LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP020263.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.105	338	343	356	rVB3	989926	3192943	2.54%	0.262%
2	5.234	356	365	377	rVB	946264	2451865	1.95%	0.201%
3	5.522	408	414	422	rBV2	1146136	3044789	2.42%	0.250%
4	5.605	422	428	433	rBV2	2051404	4661189	3.71%	0.382%
5	5.663	433	438	446	rVB2	4451793	9894369	7.88%	0.811%
6	5.734	446	450	458	rVB2	845805	1848098	1.47%	0.152%
7	5.916	472	481	493	rBV5	5117444	19344203	15.40%	1.586%
8	6.028	493	500	510	rVB2	3082590	8693685	6.92%	0.713%
9	6.134	510	518	523	rBV5	4225050	12455482	9.91%	1.021%
10	6.199	523	529	535	rBV	4439367	12023262	9.57%	0.986%
11	6.299	537	546	557	rVB3	9023872	33657871	26.79%	2.760%
12	6.387	557	561	566	rVB	1495012	2420853	1.93%	0.199%
13	6.446	567	571	577	rBV6	2005972	4007510	3.19%	0.329%
14	6.522	577	584	591	rBV2	4019878	10982344	8.74%	0.901%
15	6.628	592	602	608	rBV3	5599904	17317605	13.79%	1.420%
16	6.793	623	630	639	rVB4	10604863	30857402	24.56%	2.530%
17	6.869	639	643	651	rVB2	4225704	9524166	7.58%	0.781%
18	6.963	652	659	663	rBV4	3516869	8573872	6.83%	0.703%
19	7.034	664	671	676	rBV2	4740044	11996873	9.55%	0.984%
20	7.287	704	714	721	rBV	19589018	55679261	44.32%	4.566%
21	7.563	752	761	763	rBV4	7544004	20728506	16.50%	1.700%
22	7.710	779	786	791	rBV4	7459906	22067704	17.57%	1.810%
23	7.834	802	807	813	rVB5	6727692	15749823	12.54%	1.292%
24	7.910	814	820	823	rBV2	9523472	20117694	16.01%	1.650%
25	8.081	844	849	854	rBV3	3641732	7589307	6.04%	0.622%
26	8.187	855	867	873	rBV4	15782417	50527227	40.22%	4.143%
27	8.246	874	877	881	rVB	7621061	10748545	8.56%	0.881%
28	8.322	881	890	899	rVB3	14988188	49914780	39.73%	4.093%
29	8.422	899	907	910	rBV	16619040	37826704	30.11%	3.102%
30	8.599	932	937	941	rBV	5976594	13000047	10.35%	1.066%
31	8.657	943	947	951	rVB	9846861	16340357	13.01%	1.340%
32	8.746	951	962	970	rBV4	15468755	49689642	39.55%	4.075%
33	8.834	972	977	979	rBV2	10442995	17150451	13.65%	1.406%
34	8.999	996	1005	1013	rBV8	13531219	42653597	33.95%	3.498%
35	9.093	1013	1021	1024	rBV3	10113475	23677672	18.85%	1.942%
36	9.275	1046	1052	1057	rBV2	9801166	18638209	14.84%	1.528%

LSC Area Percent Report

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Operator : MA/JU
Sample : P2369-13
Misc :
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Instrument :
BNA_P
ClientSampleId :
A43N7

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Title : SVOA CALIBRATION

37	9.363	1065	1067	1077	rVB3	7943203	15344560	12.21%	1.258%
38	9.504	1084	1091	1095	rBV3	6722733	15948824	12.70%	1.308%
39	9.551	1095	1099	1103	rVB3	7291428	10552575	8.40%	0.865%
40	9.610	1103	1109	1111	rBV4	4823603	9151341	7.28%	0.750%
41	9.693	1117	1123	1128	rVB2	7348681	14974170	11.92%	1.228%
42	9.763	1130	1135	1140	rVV3	7480996	14187954	11.29%	1.163%
43	9.840	1141	1148	1152	rVV3	11479333	25000013	19.90%	2.050%
44	9.881	1153	1155	1160	rVV2	4054745	5735881	4.57%	0.470%
45	9.940	1160	1165	1168	rVV	5747399	8221009	6.54%	0.674%
46	9.998	1168	1175	1181	rVV4	4810825	12852860	10.23%	1.054%
47	10.057	1181	1185	1189	rVB3	1590026	2362016	1.88%	0.194%
48	10.116	1189	1195	1201	rVB3	2689676	5994064	4.77%	0.492%
49	10.293	1216	1225	1232	rBV8	2518266	7509792	5.98%	0.616%
50	10.387	1232	1241	1251	rBV2	18091877	36533194	29.08%	2.996%
51	10.522	1259	1264	1266	rBV3	2449030	4176436	3.32%	0.342%
52	10.557	1266	1270	1275	rVB	4743274	7757087	6.17%	0.636%
53	10.622	1277	1281	1287	rVB4	1219191	2277674	1.81%	0.187%
54	10.769	1302	1306	1311	rBV2	1676596	2735135	2.18%	0.224%
55	11.081	1354	1359	1365	rVV4	1553365	3009181	2.40%	0.247%
56	11.298	1388	1396	1402	rVB3	1279766	3509554	2.79%	0.288%
57	11.410	1410	1415	1418	rBV	1302956	2137085	1.70%	0.175%
58	11.563	1437	1441	1450	rVB2	590976	1735182	1.38%	0.142%
59	11.651	1450	1456	1463	rVB2	2325011	4449738	3.54%	0.365%
60	11.822	1480	1485	1490	rVV	2307022	3322533	2.64%	0.272%
61	12.251	1552	1558	1563	rBV2	3986977	6348062	5.05%	0.521%
62	12.892	1663	1667	1675	rVB2	1113557	1859538	1.48%	0.152%
63	13.098	1697	1702	1706	rBV2	849214	1704592	1.36%	0.140%
64	13.245	1723	1727	1731	rBV2	1088639	1906919	1.52%	0.156%
65	13.328	1736	1741	1747	rVB3	2327114	4298015	3.42%	0.352%
66	13.451	1752	1762	1769	rBV3	1453968	3739624	2.98%	0.307%
67	13.769	1811	1816	1820	rVB4	989753	1755909	1.40%	0.144%
68	13.916	1837	1841	1843	rBV	1910898	2616973	2.08%	0.215%
69	13.939	1843	1845	1849	rVB2	1678105	2024488	1.61%	0.166%
70	14.057	1860	1865	1869	rBV	1178843	1802738	1.44%	0.148%
71	14.239	1892	1896	1900	rBV2	1271173	1725809	1.37%	0.142%
72	14.292	1900	1905	1911	rVB2	1288722	2235021	1.78%	0.183%
73	14.369	1911	1918	1921	rBV	4509712	6096094	4.85%	0.500%
74	14.504	1937	1941	1943	rBV2	1703959	2401255	1.91%	0.197%
75	14.534	1943	1946	1950	rVV	2927203	3988692	3.18%	0.327%
76	14.892	1995	2007	2012	rVV4	1430940	4154651	3.31%	0.341%

LSC Area Percent Report

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Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : A43N7

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Title : SVOA CALIBRATION

77	14.963	2012	2019	2028	rVB2	3686942	9543532	7.60%	0.783%
78	15.151	2047	2051	2064	rVB3	2166727	3704028	2.95%	0.304%
79	15.316	2074	2079	2087	rBV2	1130045	1840545	1.47%	0.151%
80	15.851	2165	2170	2180	rVB6	861735	2224522	1.77%	0.182%
81	15.939	2180	2185	2193	rBV2	1441241	2751693	2.19%	0.226%
82	16.681	2306	2311	2314	rVV	1343203	2156830	1.72%	0.177%
83	16.839	2321	2338	2342	rBV2	30136059	125623573	100.00%	10.301%
84	17.251	2403	2408	2413	rVB3	1160101	2174771	1.73%	0.178%
85	17.404	2428	2434	2441	rBV4	984711	2946734	2.35%	0.242%
86	19.074	2714	2718	2723	rBV	1700457	2299997	1.83%	0.189%
87	19.645	2811	2815	2818	rBV	1294062	1817623	1.45%	0.149%
88	19.686	2818	2822	2829	rVB2	5395258	8204831	6.53%	0.673%
89	20.263	2914	2920	2924	rBV	11349036	14559308	11.59%	1.194%
90	20.792	3003	3010	3017	rVB	13526027	19796698	15.76%	1.623%
91	21.333	3096	3102	3109	rVB	13480196	19851775	15.80%	1.628%
92	21.916	3194	3201	3207	rVB	9609670	15235767	12.13%	1.249%
93	22.568	3305	3312	3321	rVB	5556511	11323484	9.01%	0.929%
94	23.310	3431	3438	3447	rVB	3517424	7184457	5.72%	0.589%
95	24.180	3579	3586	3597	rVB	1865011	5100707	4.06%	0.418%
96	24.786	3681	3689	3701	rVB	776458	2279309	1.81%	0.187%
97	25.009	3720	3727	3738	rVB	1202628	3449195	2.75%	0.283%
98	25.204	3753	3760	3762	rBV	989887	1896756	1.51%	0.156%
99	26.421	3959	3967	3984	rVB2	510852	1954977	1.56%	0.160%
100	27.762	4182	4195	4207	rBV3	1082806	4381709	3.49%	0.359%

Sum of corrected areas: 1219486966

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
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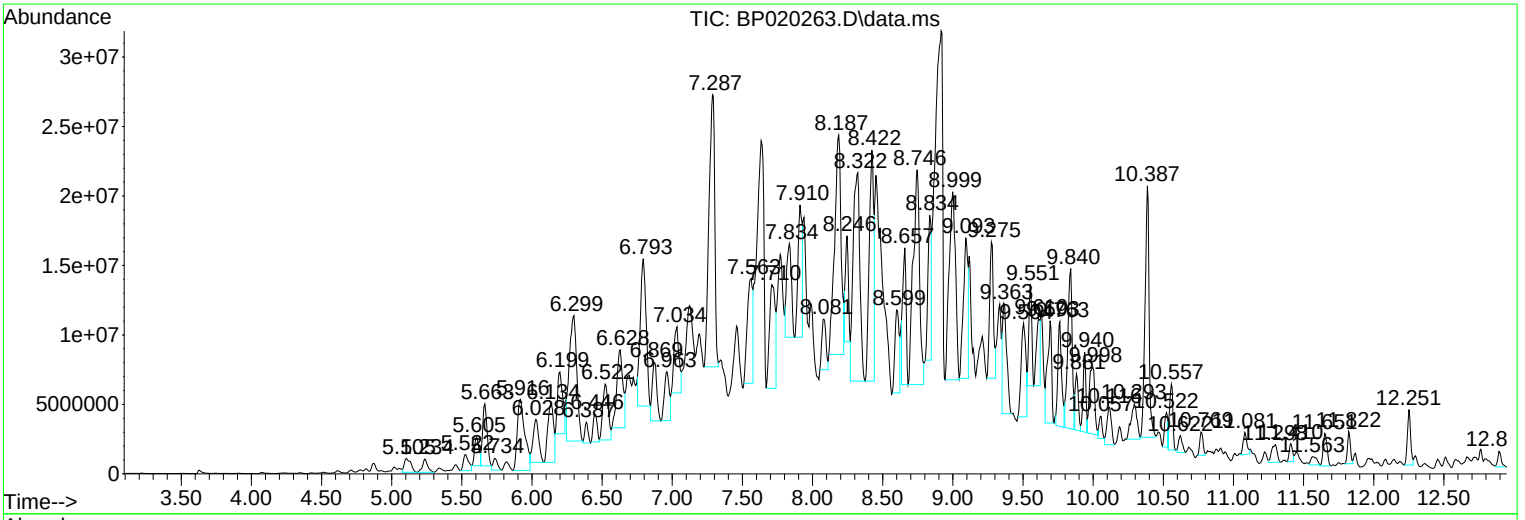
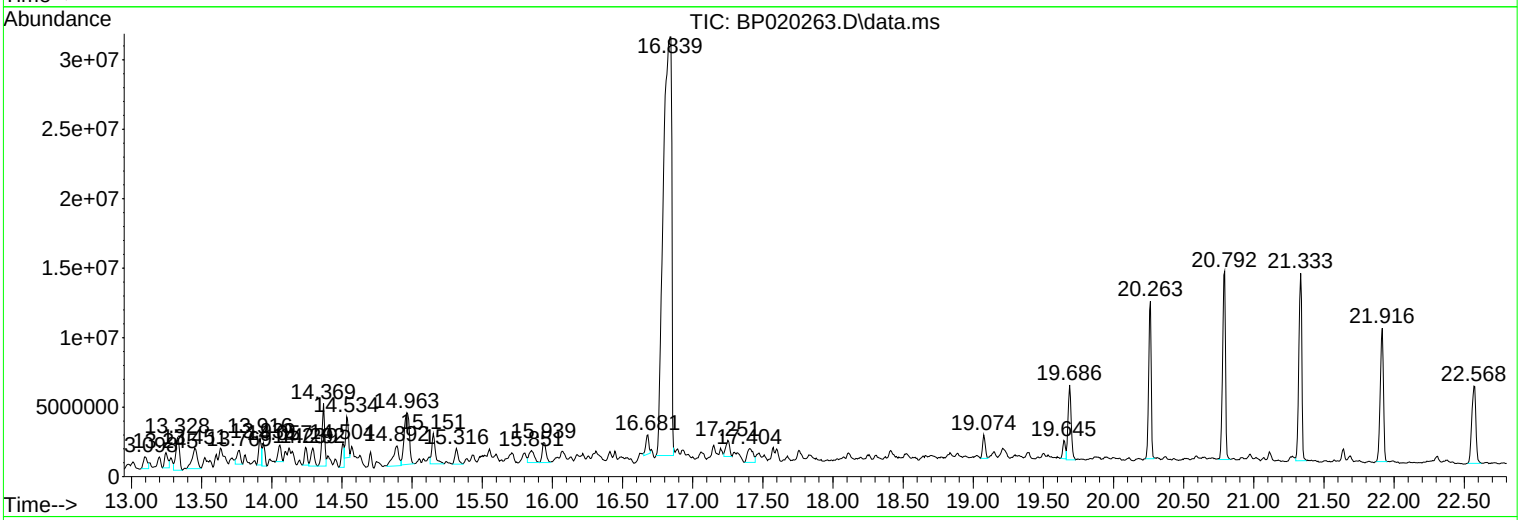
Misc :
ALS Vial : 31 Sample Multiplier: 1

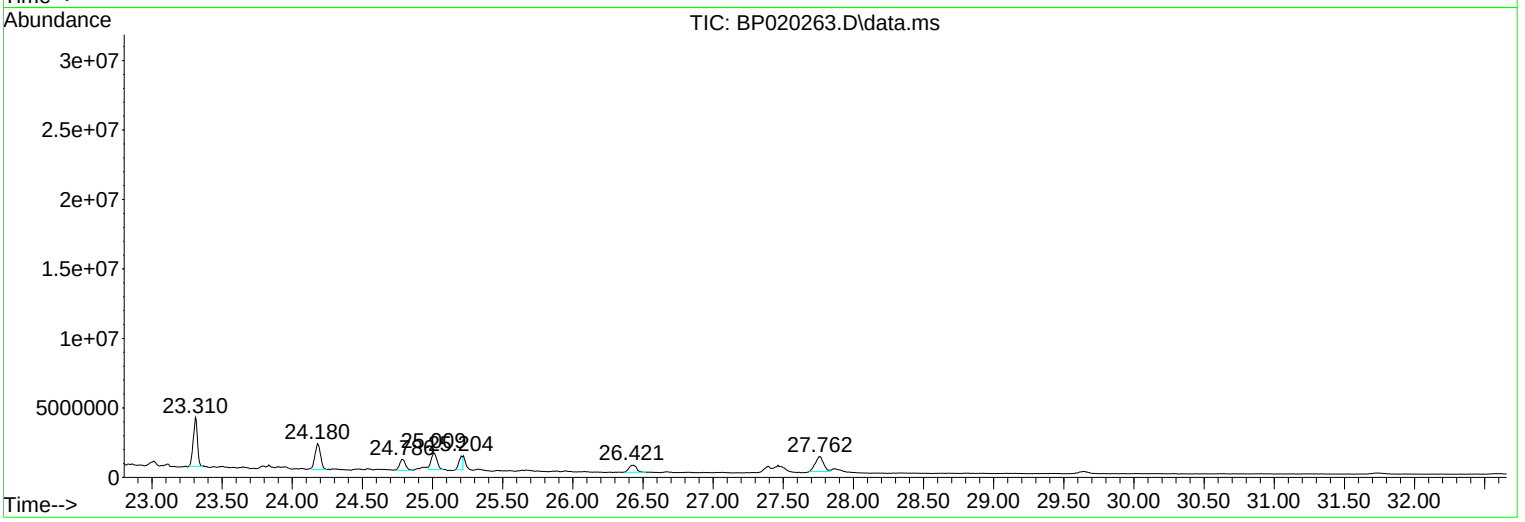
Instrument :
BNA_P
ClientSampleId :
A43N7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P







Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

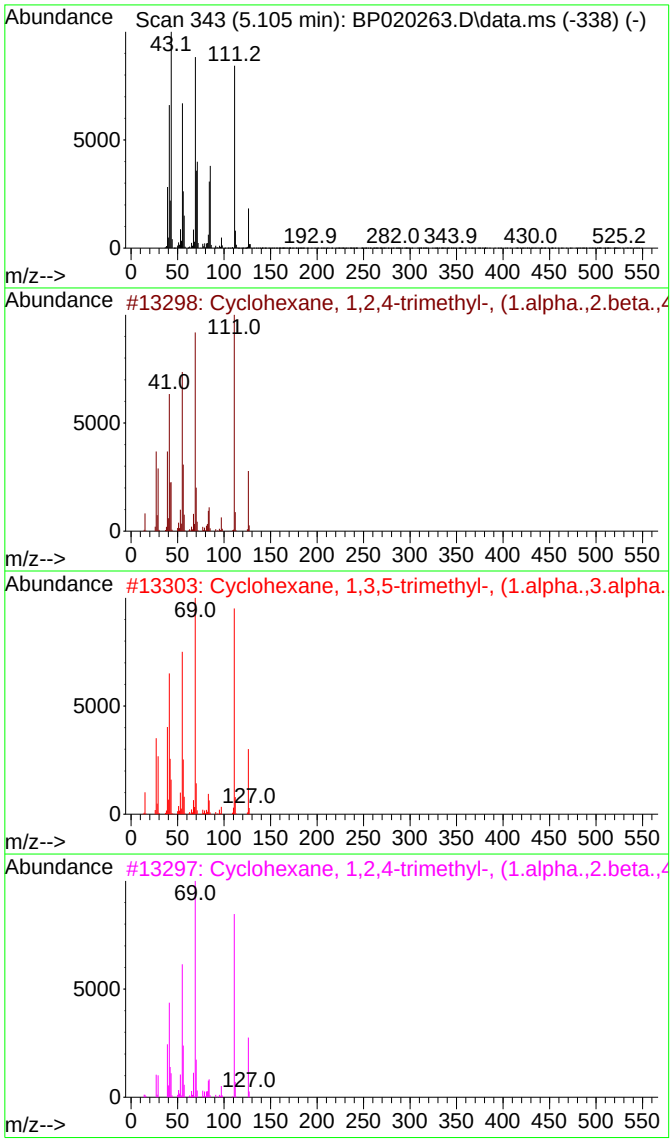
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

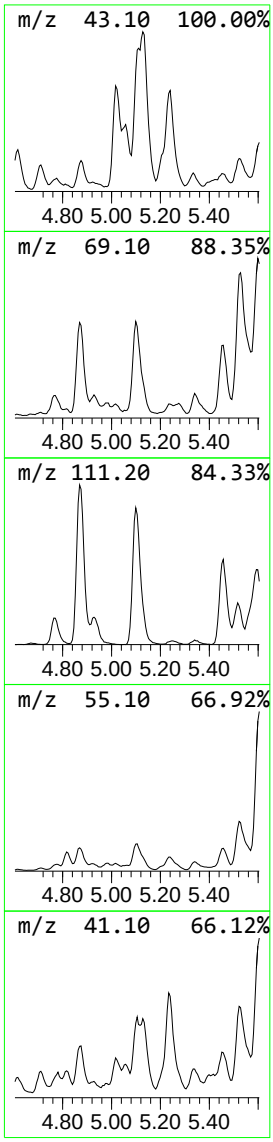
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 (DEL) Alkane: Cyclic5.105 Concentration Rank 66

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.105	2.89 ng/ul	3192940	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	93
2	Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	64
3	Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	58
4	Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	52
5	Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	49





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Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

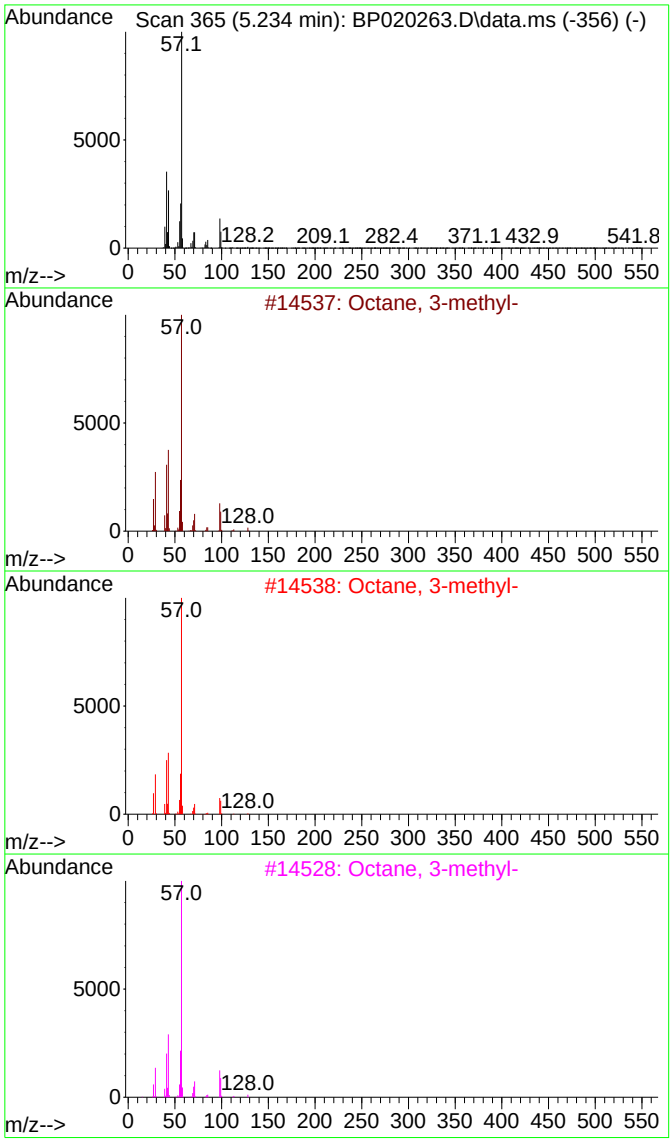
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

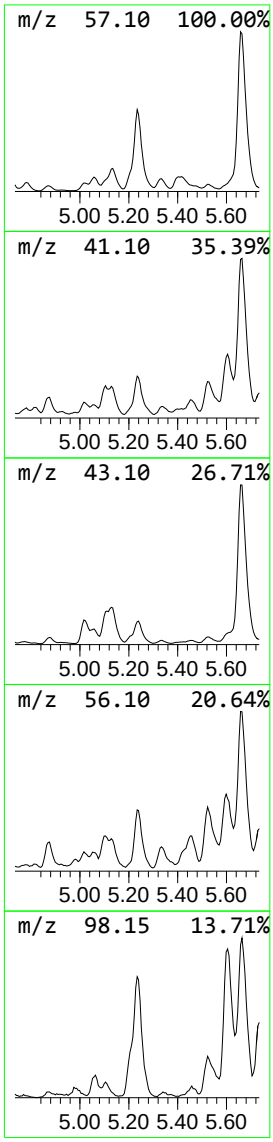
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 69

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.234	2.22 ng/ul	2451870	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3-methyl-	128	C9H20	002216-33-3	83
2	Octane, 3-methyl-	128	C9H20	002216-33-3	80
3	Octane, 3-methyl-	128	C9H20	002216-33-3	72
4	Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	59
5	Undecane, 6-methyl-	170	C12H26	017302-33-9	59





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Data File : BP020263.D
Acq On : 09 May 2024 10:00
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Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

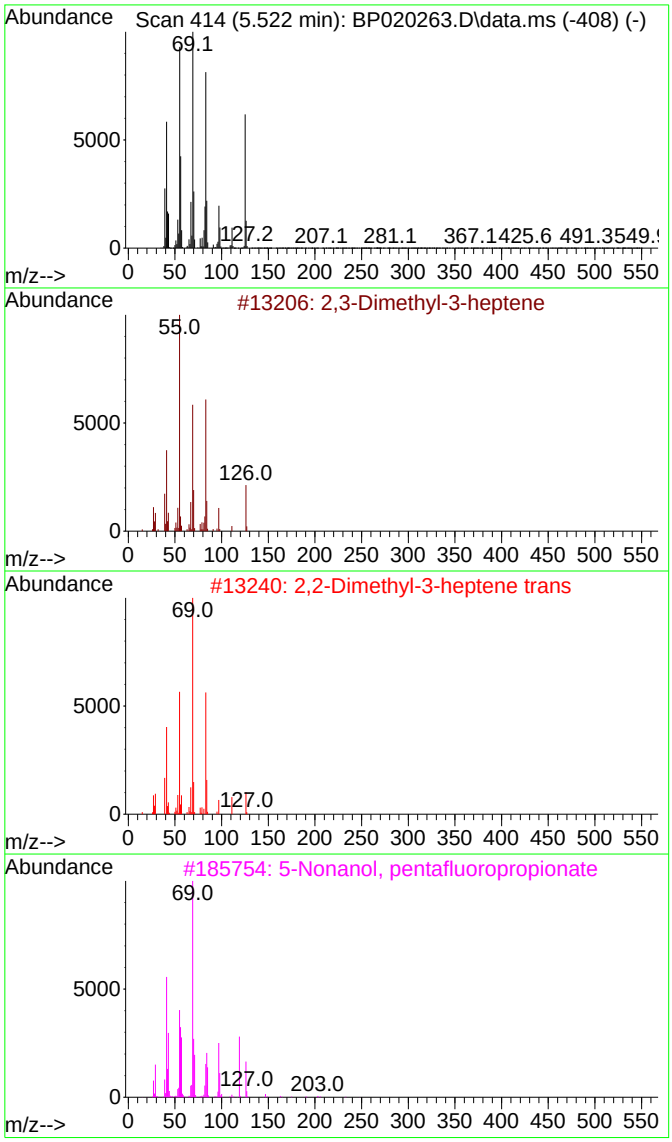
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

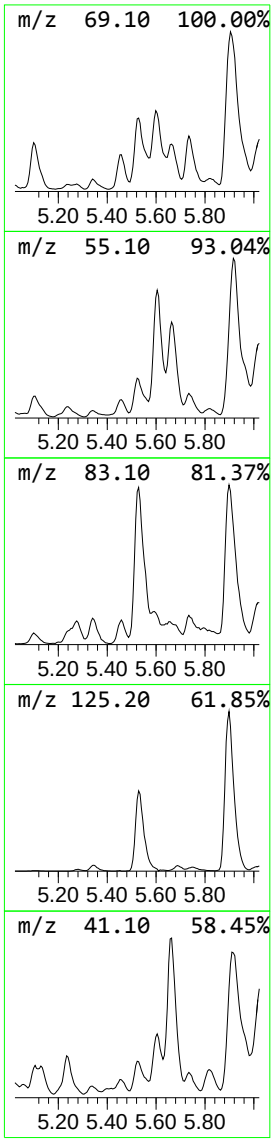
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 67

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.522	2.76 ng/ul	3044790	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3-Dimethyl-3-heptene	126	C9H18	1000113-49-3	64
2	2,2-Dimethyl-3-heptene trans	126	C9H18	019550-75-5	42
3	5-Nonanol, pentafluoropropionate	290	C12H19F5O2	1000463-47-9	38
4	(S)-(+)-5-Methyl-1-heptanol	130	C8H18O	057803-73-3	35
5	2-Methyl-2-octene	126	C9H18	016993-86-5	30





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
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Instrument :
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ClientSampleId :
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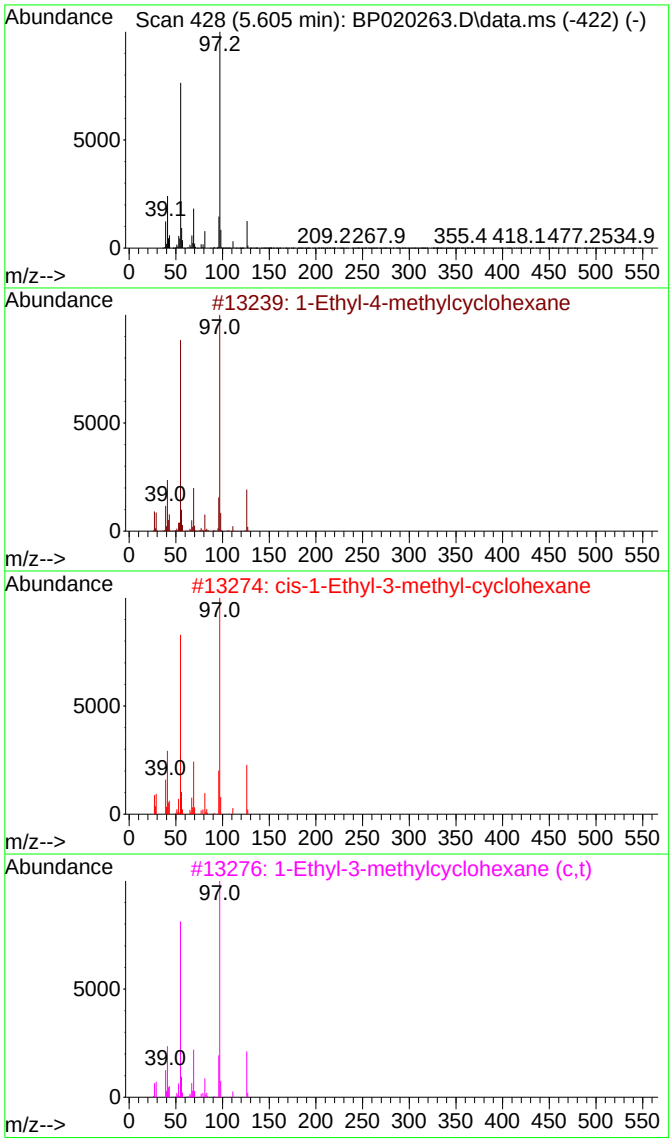
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

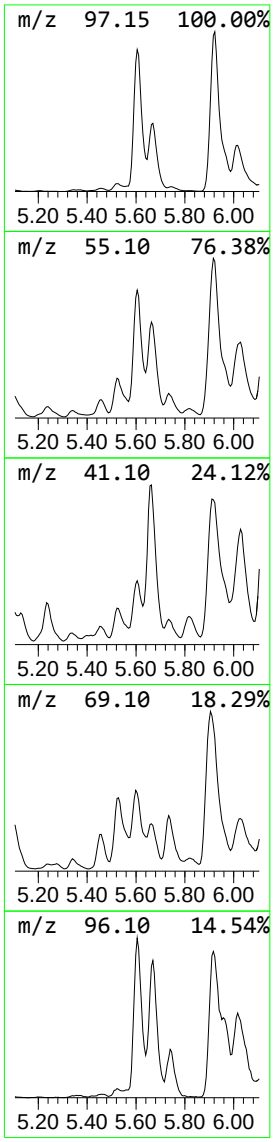
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 (DEL) Alkane: Cyclic5.605 Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.605	4.22 ng/ul	4661190	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	91
2	cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	91
3	1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	91
4	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	90
5	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	86





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

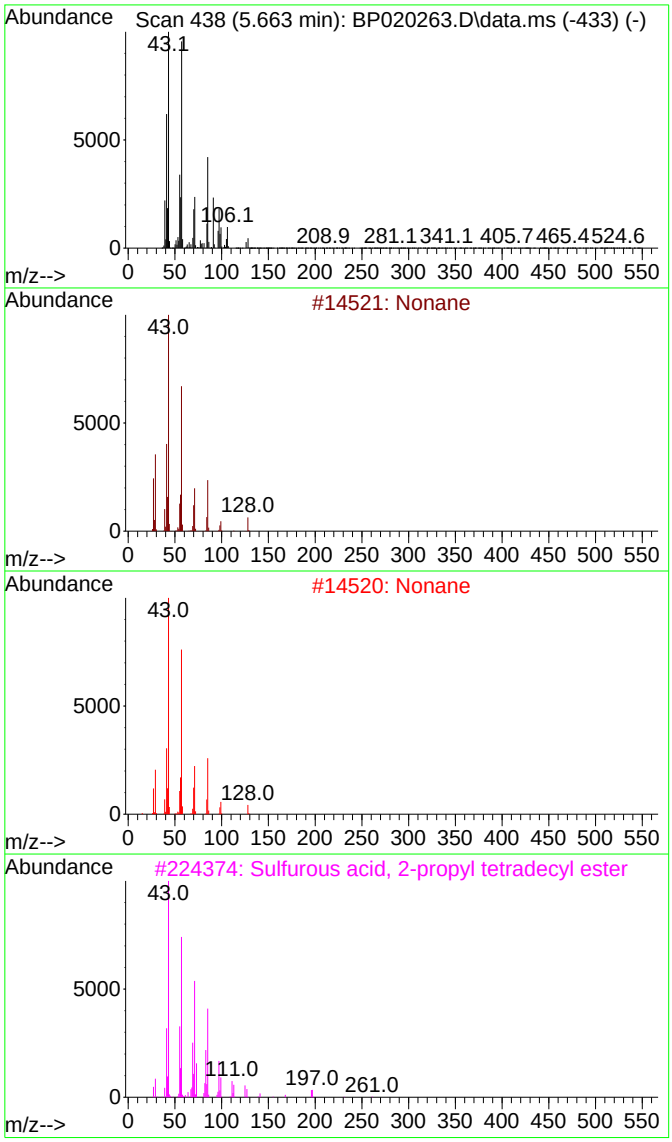
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

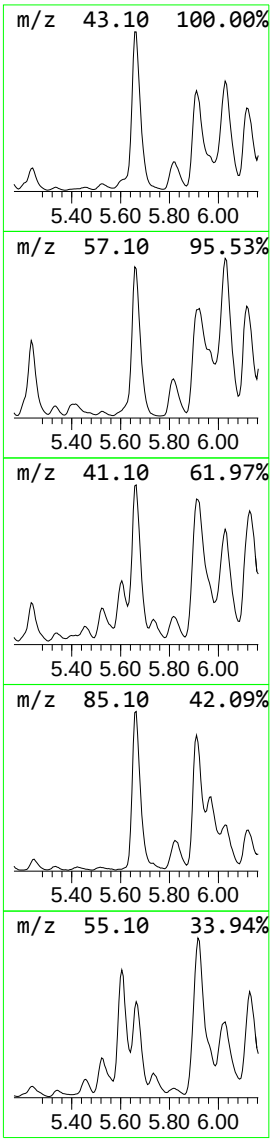
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.663	8.97 ng/ul	9894370	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane	128	C9H20	000111-84-2	87
2	Nonane	128	C9H20	000111-84-2	70
3	Sulfurous acid, 2-propyl tetrade...	320	C17H36O3S	1010309-12-5	59
4	Nonane	128	C9H20	000111-84-2	58
5	4,4-Dimethyl octane	142	C10H22	015869-95-1	50





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Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

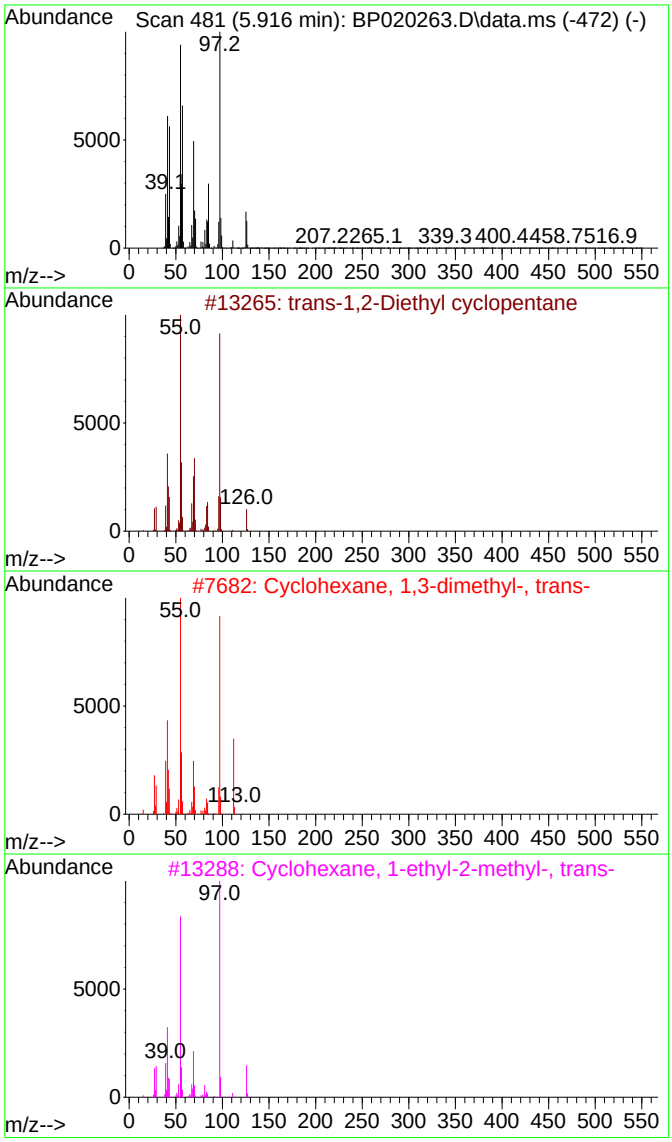
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

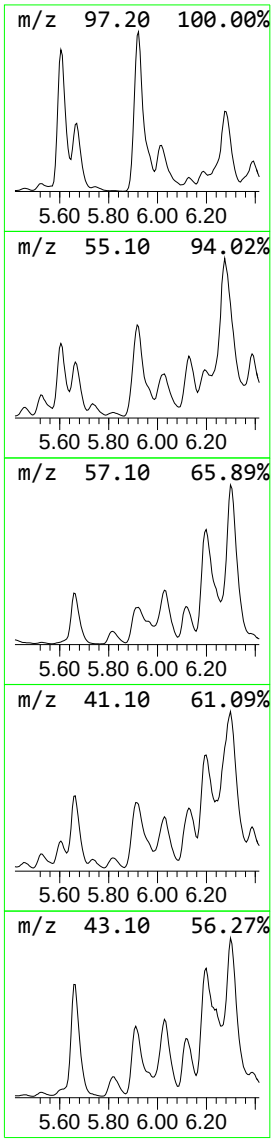
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 (DEL) Alkane: Cyclic5.916 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.916	17.53 ng/ul	19344200	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-1,2-Diethyl cyclopentane	126	C9H18	000932-40-1	76
2	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	64
3	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	62
4	Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	58
5	Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	53





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Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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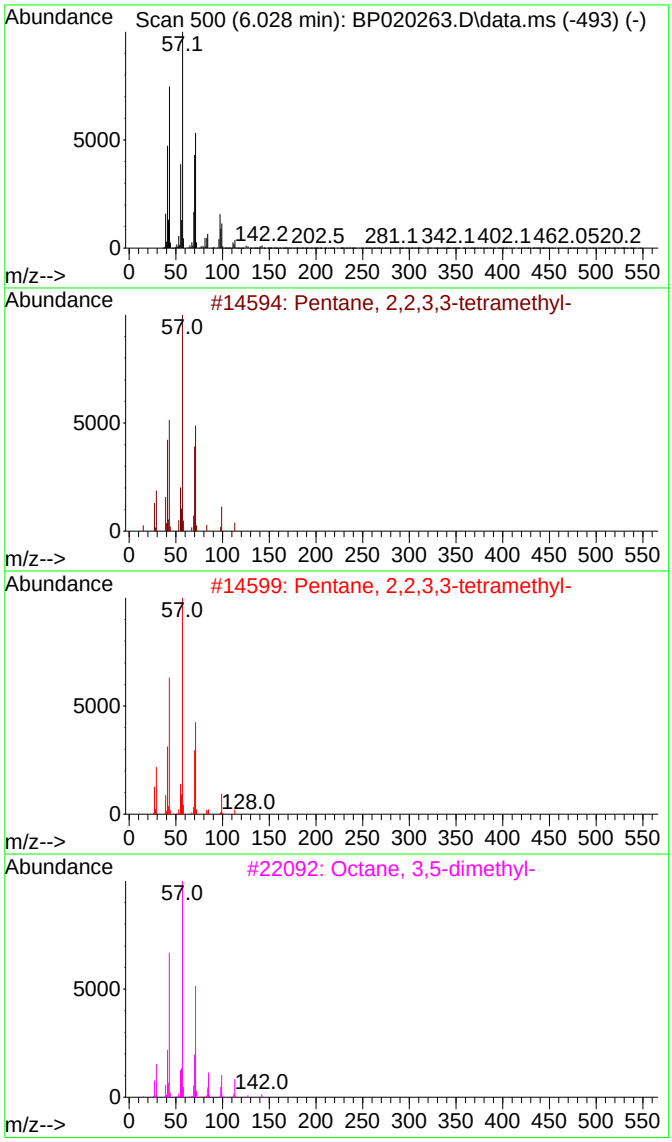
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

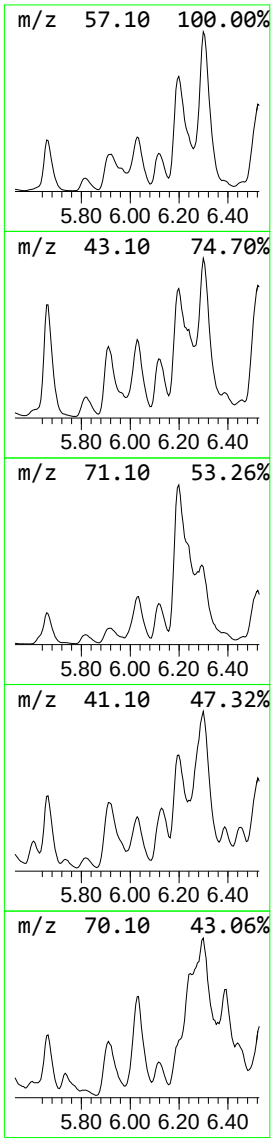
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.028	7.88 ng/ul	8693690	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	64
2	Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	64
3	Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	60
4	Hexatriacontane	507	C36H74	000630-06-8	50
5	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	49





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Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

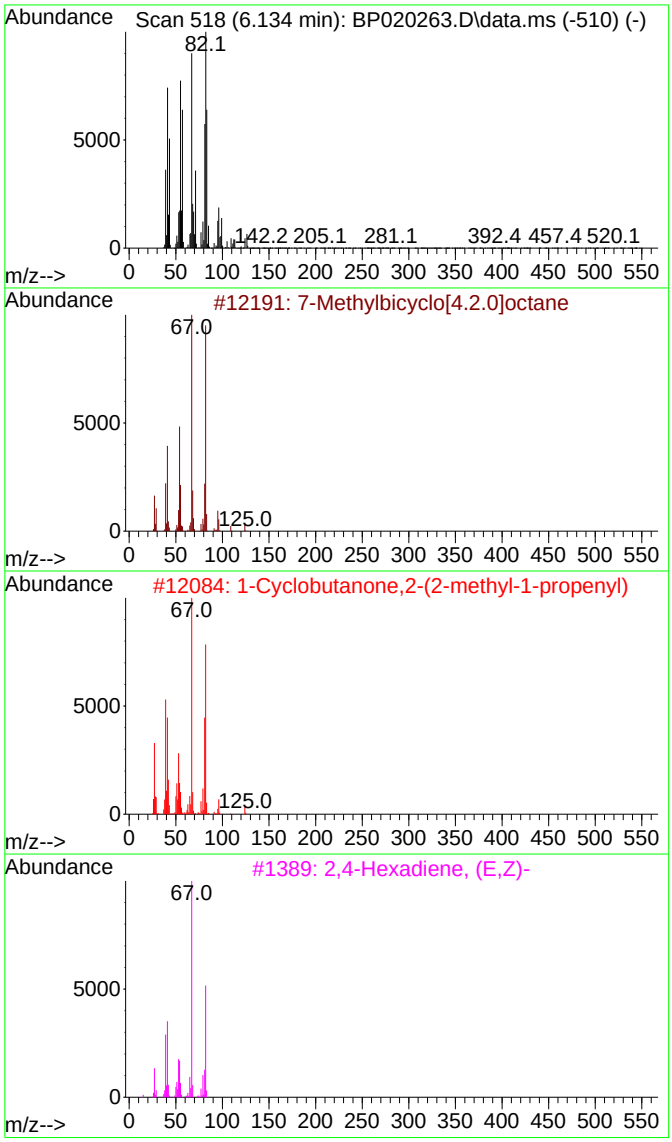
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

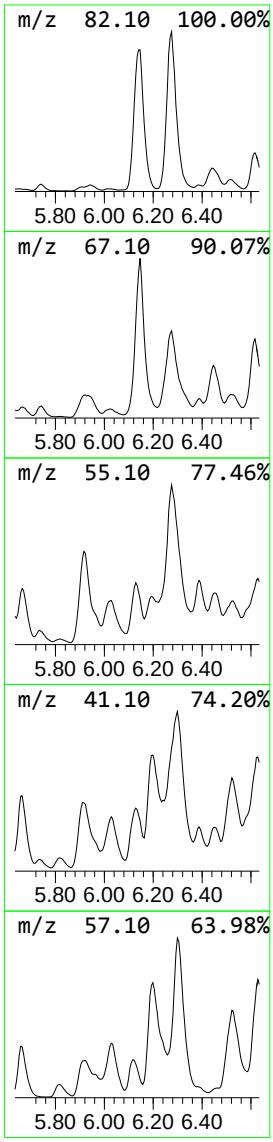
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 7-Methylbicyclo[4.2.0]octane Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.134	11.29 ng/ul	12455500	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7-Methylbicyclo[4.2.0]octane	124	C9H16	1000210-90-2	58
2	1-Cyclobutanone,2-(2-methyl-1-pr...	124	C8H12O	091531-45-2	49
3	2,4-Hexadiene, (E,Z)-	82	C6H10	005194-50-3	43
4	Cyclohexanepropanol-	142	C9H18O	001124-63-6	38
5	Bicyclo[3.2.1]octane	110	C8H14	006221-55-2	38





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Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

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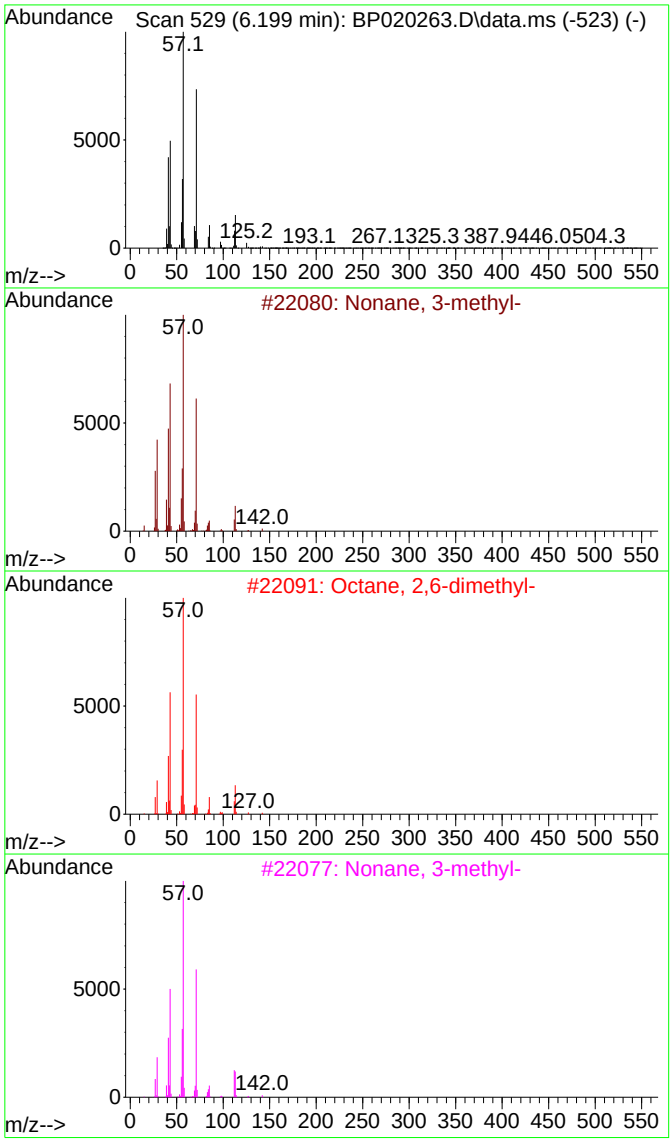
Quant Title : SVOA CALIBRATION

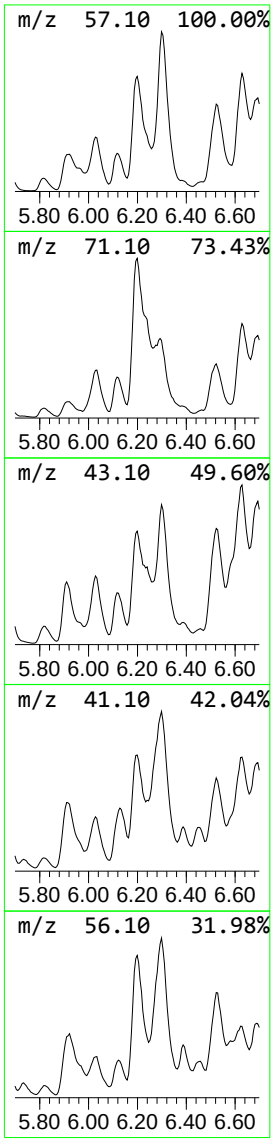
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.199	10.90 ng/ul	12023300	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 3-methyl-	142	C10H22	005911-04-6	91
2	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	91
3	Nonane, 3-methyl-	142	C10H22	005911-04-6	90
4	Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	86
5	Nonane, 3-methyl-	142	C10H22	005911-04-6	83





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Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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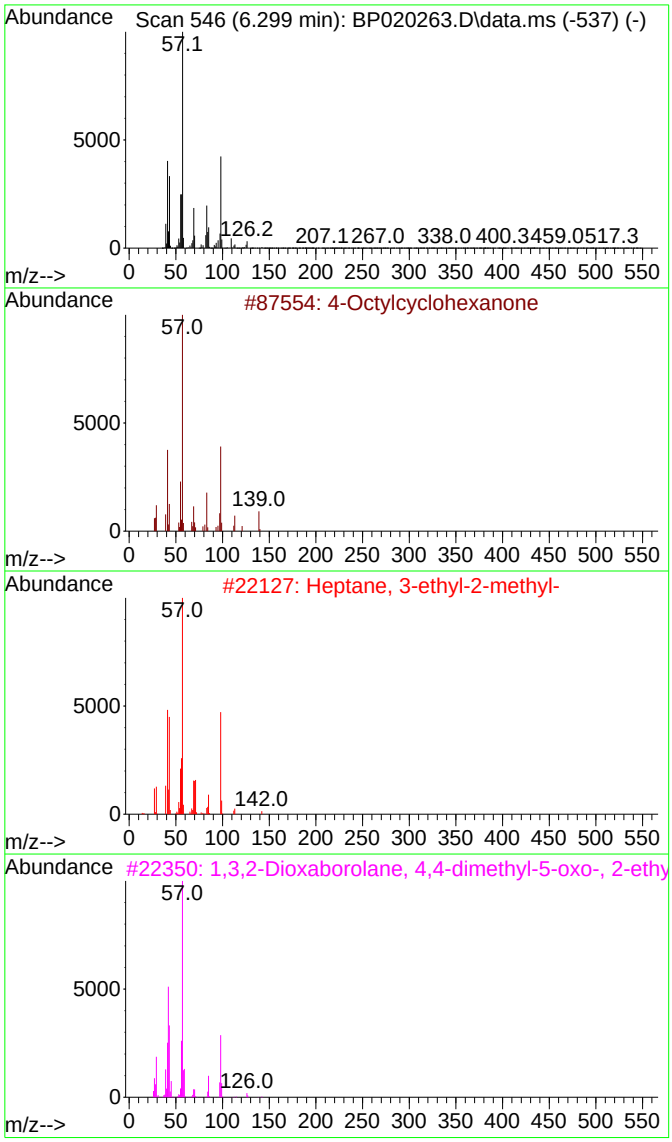
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

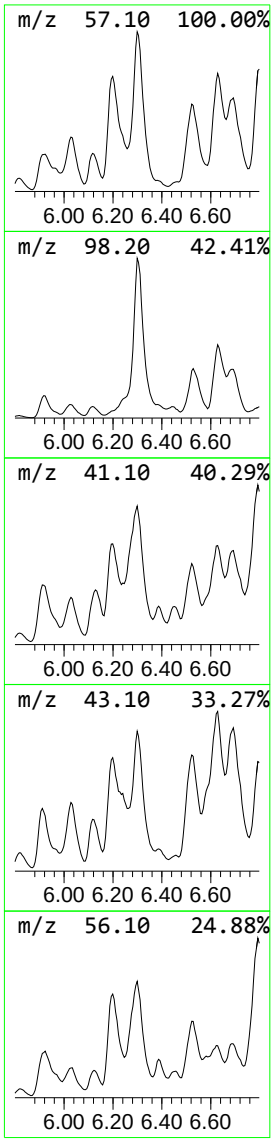
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 4-Octylcyclohexanone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.299	30.50 ng/ul	33657900	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Octylcyclohexanone	210	C14H26O	1000428-94-1	59
2	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	53
3	1,3,2-Dioxaborolane, 4,4-dimethy...	142	C6H11BO3	1000063-89-2	37
4	Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	37
5	Heptyl tetradecyl ether	312	C21H44O	1000406-39-3	32





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Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

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ClientSampleId :
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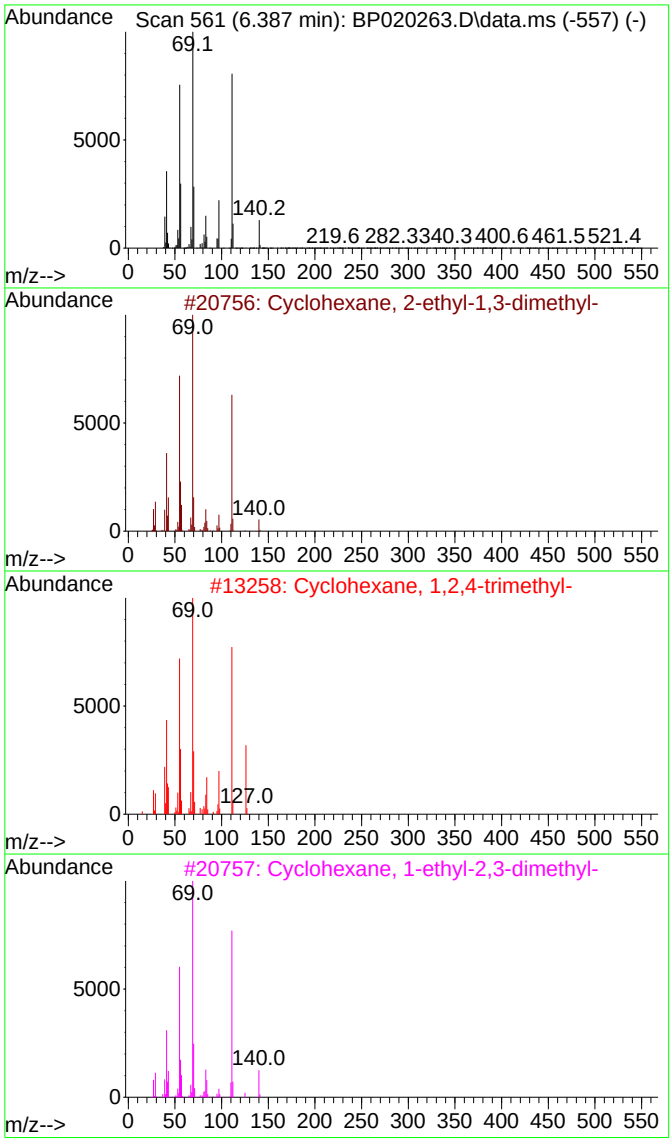
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

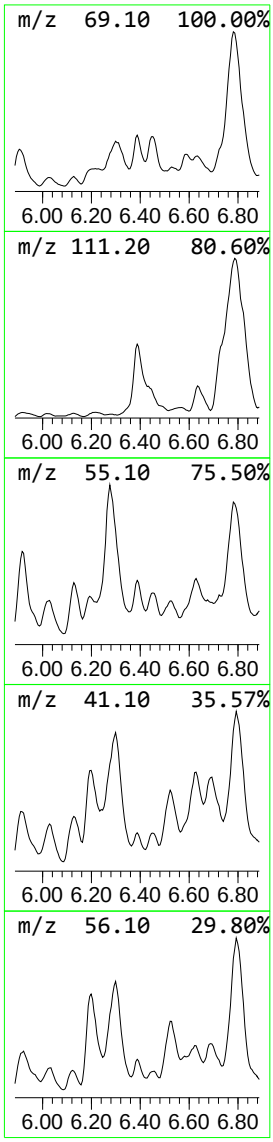
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Cyclic6.387 Concentration Rank 70

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.387	2.19 ng/ul	2420850	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 2-ethyl-1,3-dimethyl-	140	C10H20	007045-67-2	87
2	Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	83
3	Cyclohexane, 1-ethyl-2,3-dimethyl-	140	C10H20	007058-05-1	83
4	Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	72
5	Cyclohexane, 1-ethyl-2,4-dimethyl-	140	C10H20	061142-69-6	64





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Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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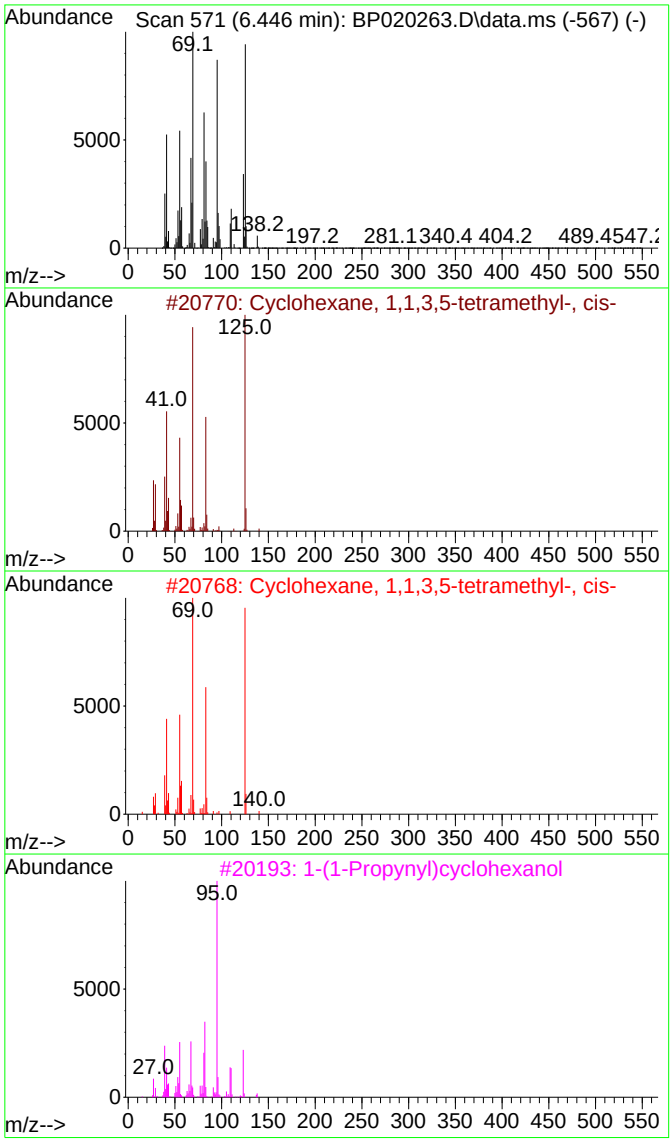
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

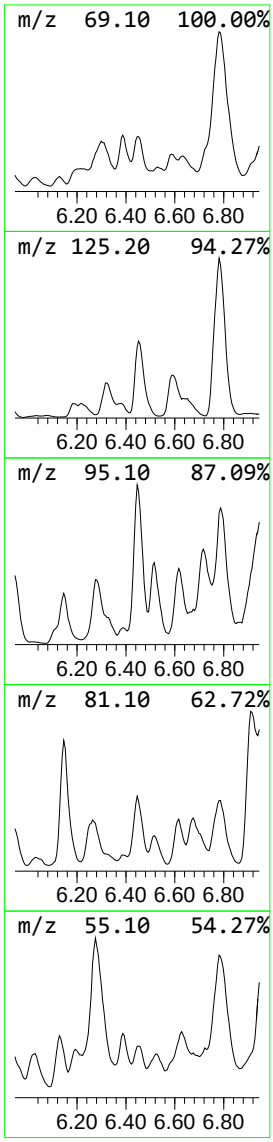
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 (DEL) Alkane: Cyclic6.446 Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.446	3.63 ng/ul	4007510	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-32-9	43
2	Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-32-9	43
3	1-(1-Propynyl)cyclohexanol	138	C9H14O	000697-37-0	30
4	5,5-Dimethyl-1,3-hexadiene	110	C8H14	001515-79-3	30
5	5,5-Dimethyl-1,3-hexadiene	110	C8H14	001515-79-3	30





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Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

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ClientSampleId :
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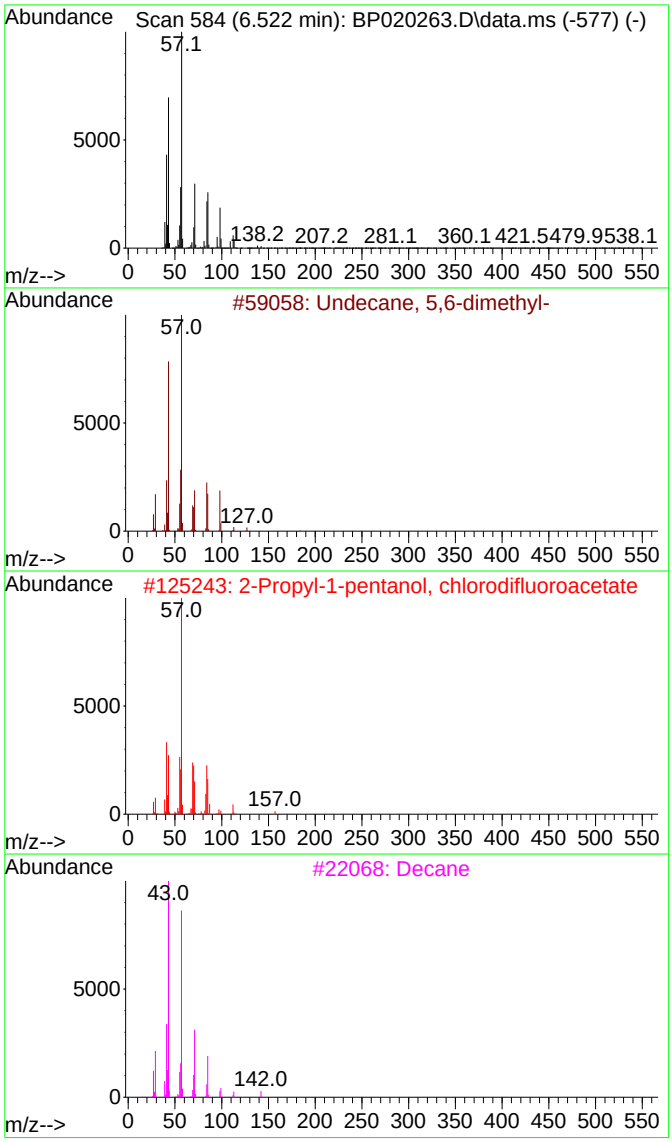
Quant Title : SVOA CALIBRATION

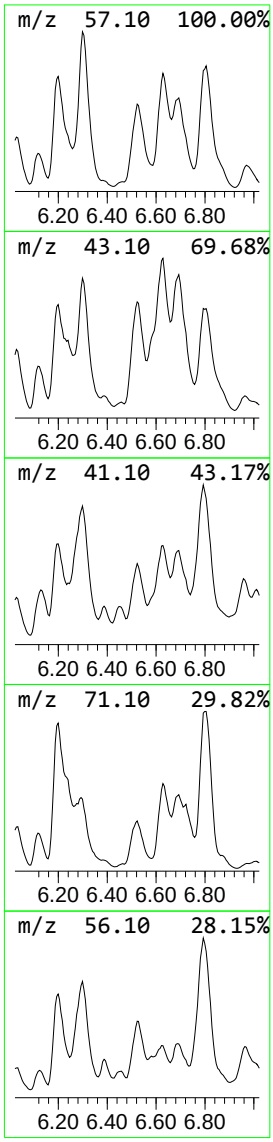
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.522	9.95 ng/ul	10982300	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 5,6-dimethyl-	184	C13H28	017615-91-7	59
2	2-Propyl-1-pentanol, chlorodiflu...	242	C10H17ClF2O2	1000447-27-3	50
3	Decane	142	C10H22	000124-18-5	50
4	Heptane, 4-ethyl-	128	C9H20	002216-32-2	47
5	Oxalic acid, isobutyl nonyl ester	272	C15H28O4	1010309-37-4	47





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ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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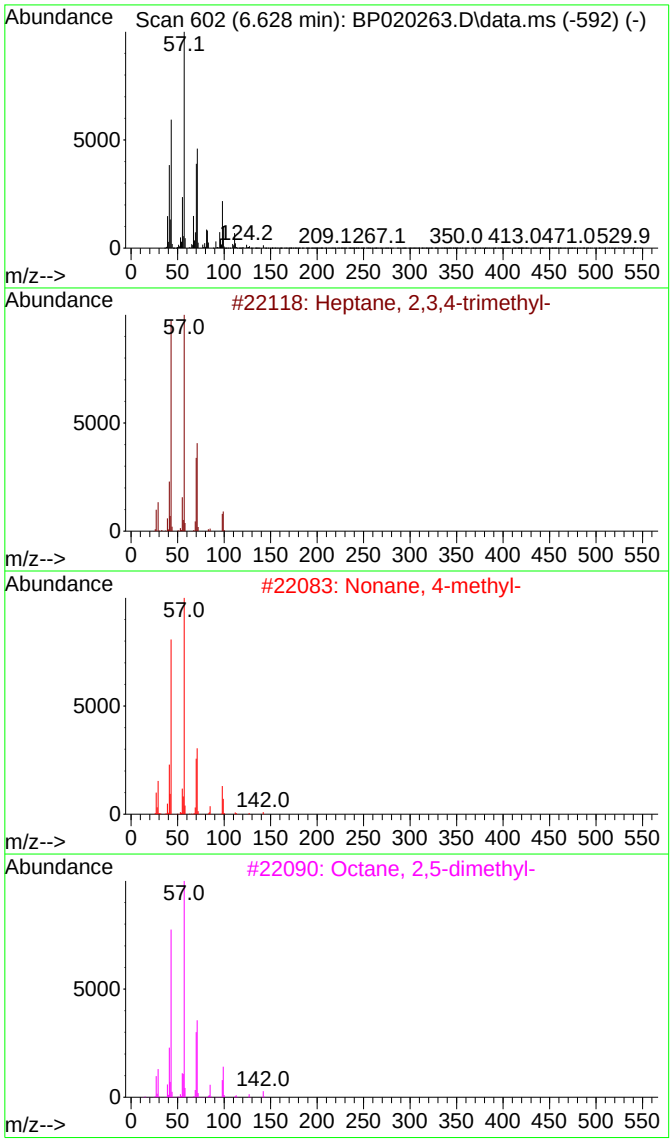
Quant Title : SVOA CALIBRATION

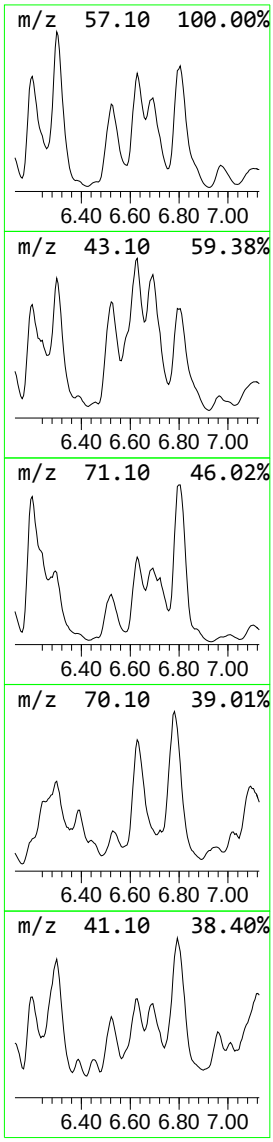
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.628	15.70 ng/ul	17317600	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	59
2	Nonane, 4-methyl-	142	C10H22	017301-94-9	58
3	Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	53
4	Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	49
5	Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	43





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ALS Vial : 31 Sample Multiplier: 1

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ClientSampleId :
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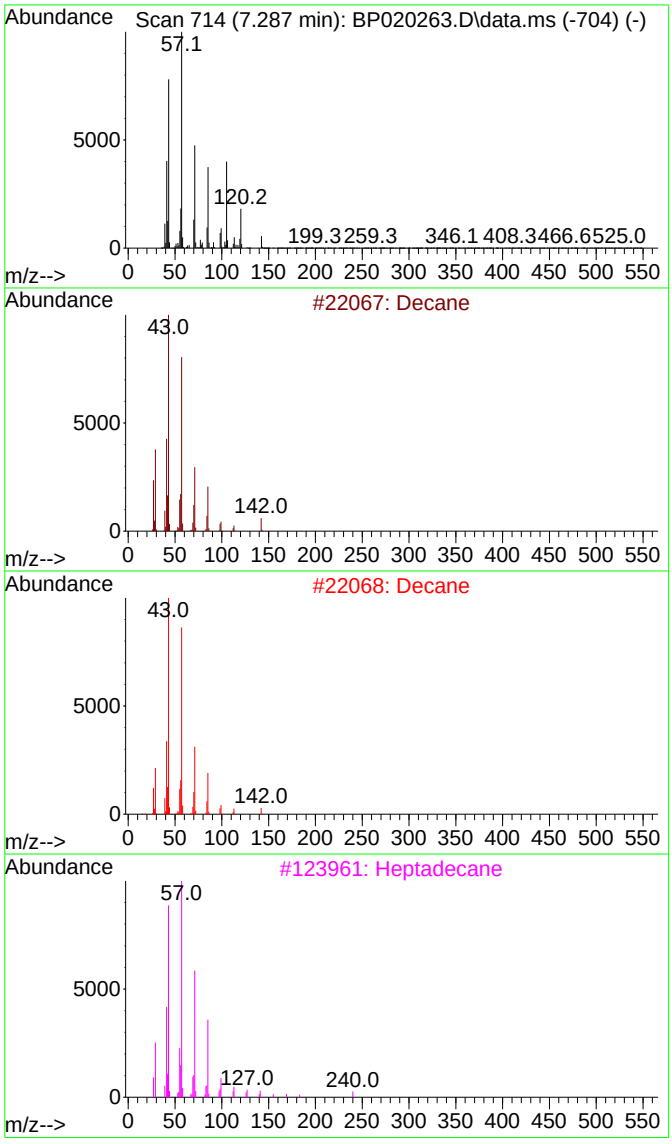
Quant Title : SVOA CALIBRATION

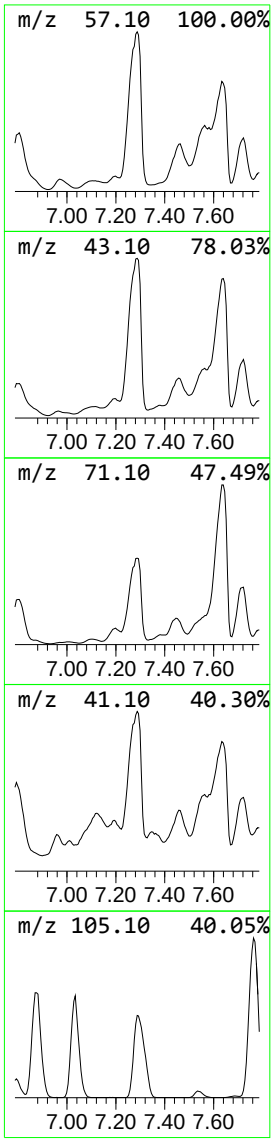
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.287	50.46 ng/ul	55679300	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane	142	C10H22	000124-18-5	91
2	Decane	142	C10H22	000124-18-5	87
3	Heptadecane	240	C17H36	000629-78-7	64
4	Nonadecane	268	C19H40	000629-92-5	64
5	Pentadecane	212	C15H32	000629-62-9	64





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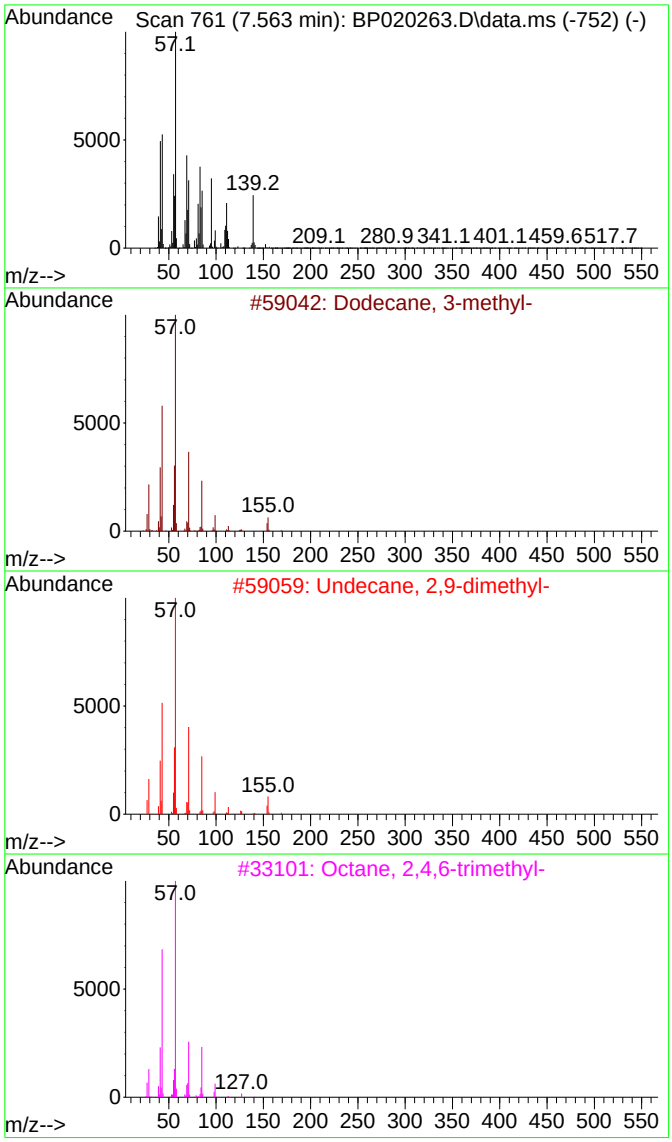
Quant Title : SVOA CALIBRATION

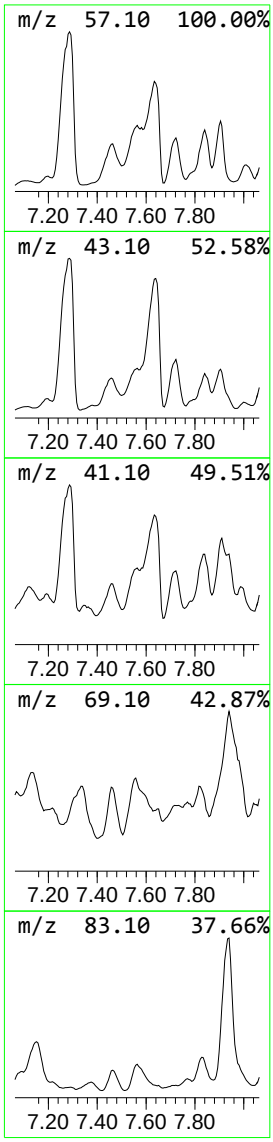
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.563	18.79 ng/ul	20728500	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 3-methyl-	184	C13H28	017312-57-1	35
2	Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	35
3	Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	27
4	Oxalic acid, isobutyl hexyl ester	230	C12H22O4	1000309-37-1	27
5	Decane, 1,1'-oxybis-	298	C20H42O	002456-28-2	27





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Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

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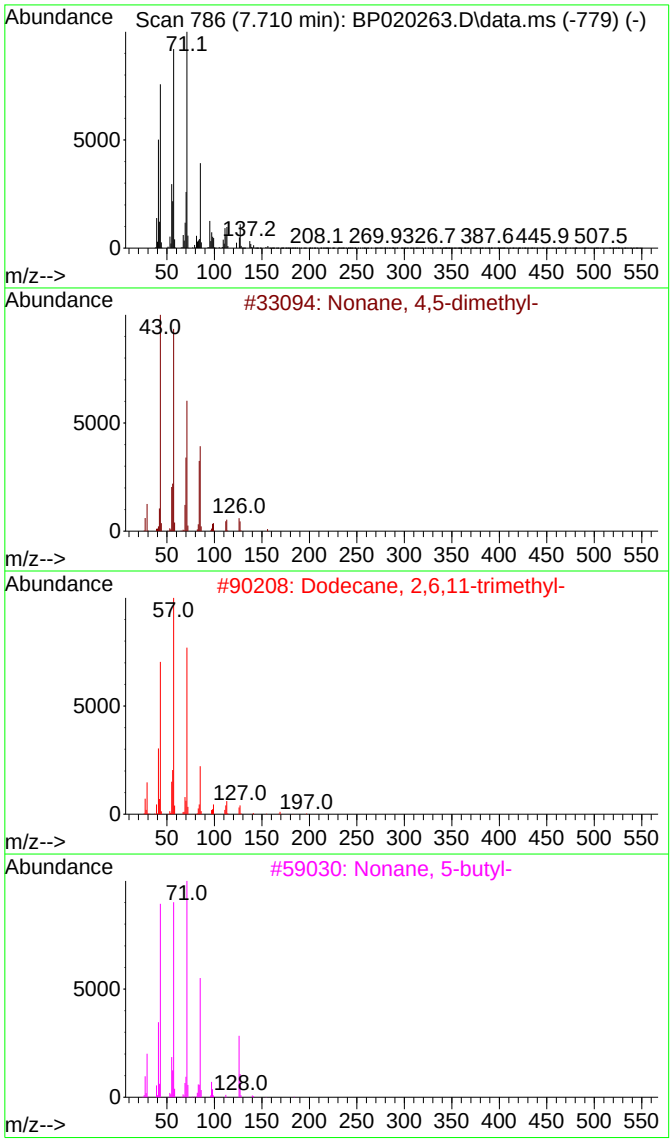
Quant Title : SVOA CALIBRATION

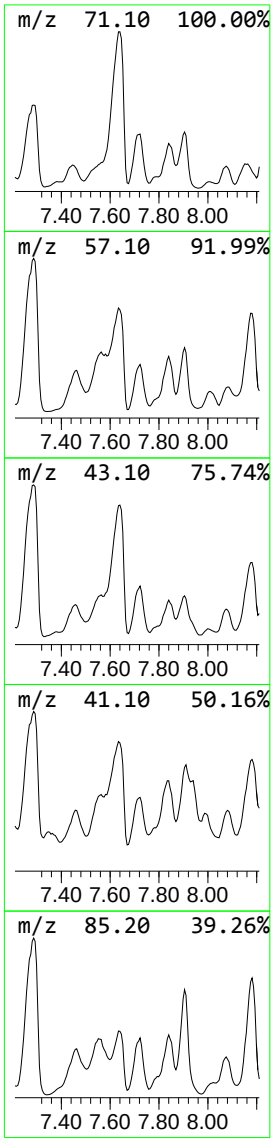
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.710	20.00 ng/ul	22067700	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	64
2	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	59
3	Nonane, 5-butyl-	184	C13H28	017312-63-9	53
4	Nonane, 5-methyl-5-propyl-	184	C13H28	017312-75-3	52
5	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	52





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Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

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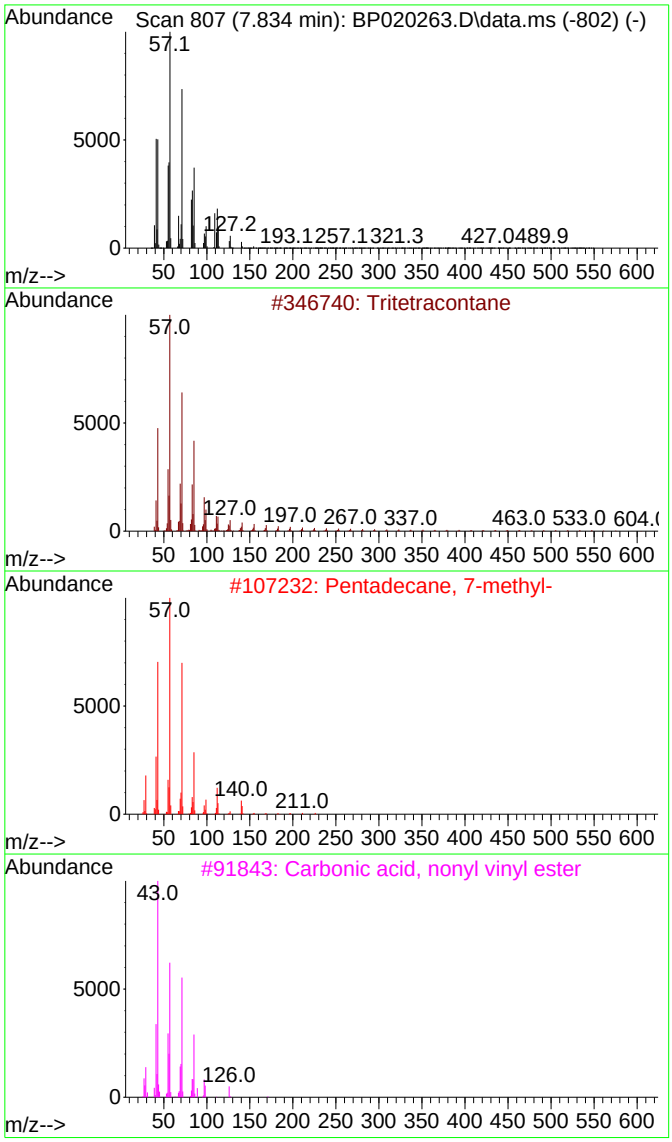
Quant Title : SVOA CALIBRATION

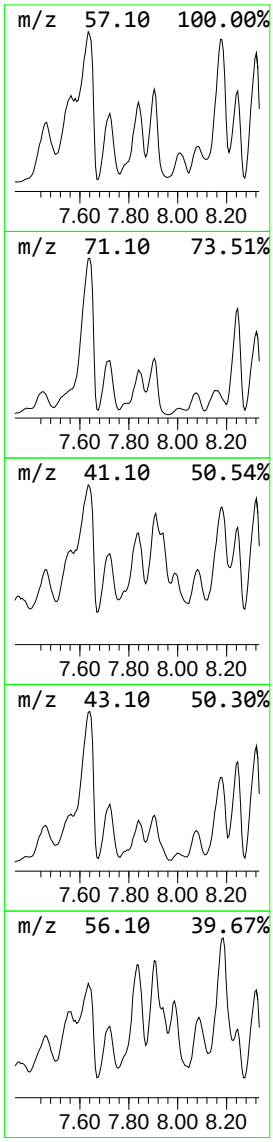
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.834	14.27 ng/ul	15749800	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tritetracontane	605	C43H88	007098-21-7	58
2	Pentadecane, 7-methyl-	226	C16H34	006165-40-8	50
3	Carbonic acid, nonyl vinyl ester	214	C12H22O3	1000383-25-6	47
4	Pentadecane	212	C15H32	000629-62-9	47
5	Hexadecane	226	C16H34	000544-76-3	43





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Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

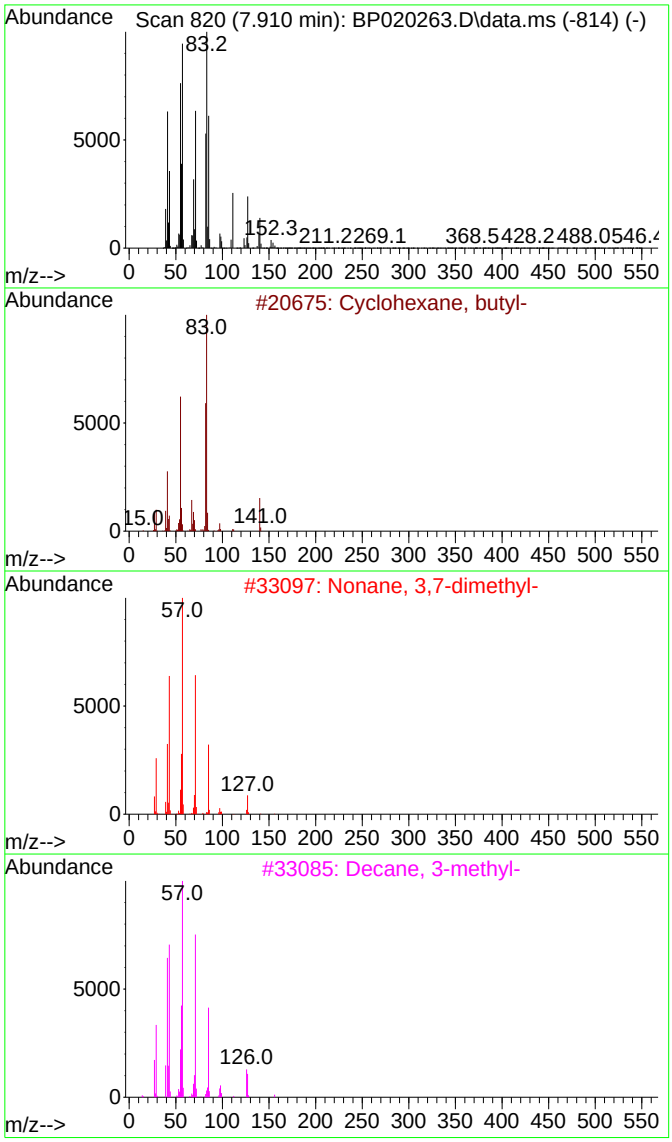
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

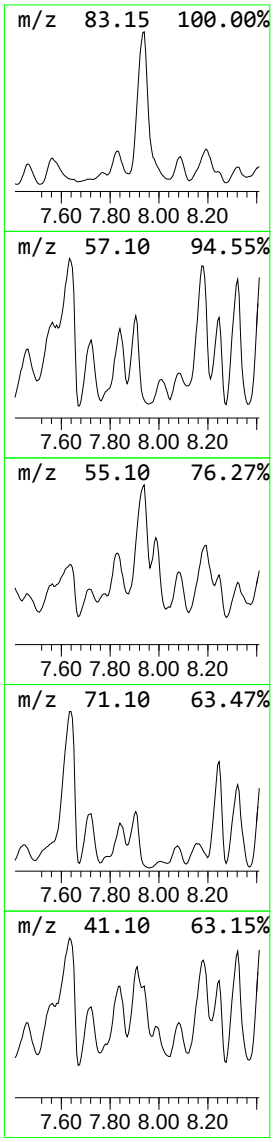
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 19 (DEL) Alkane: Cyclic7.910 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.910	18.23 ng/ul	20117700	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, butyl-	140	C10H20	001678-93-9	46
2	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	42
3	Decane, 3-methyl-	156	C11H24	013151-34-3	42
4	Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	38
5	Cyclohexane, pentyl-	154	C11H22	004292-92-6	27





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Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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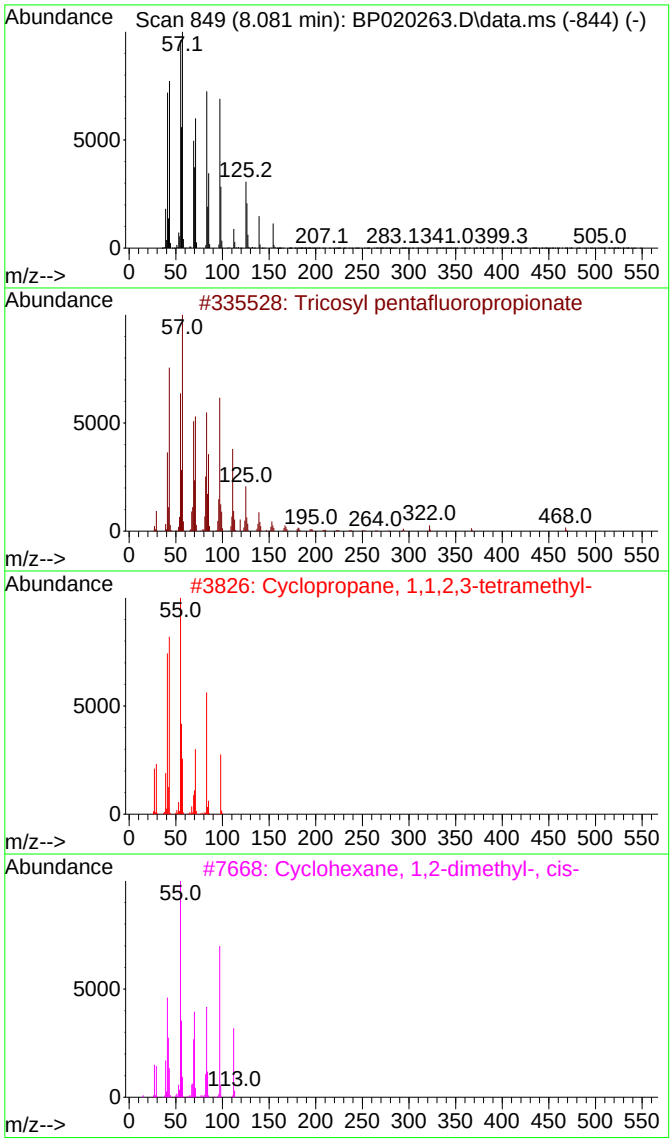
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

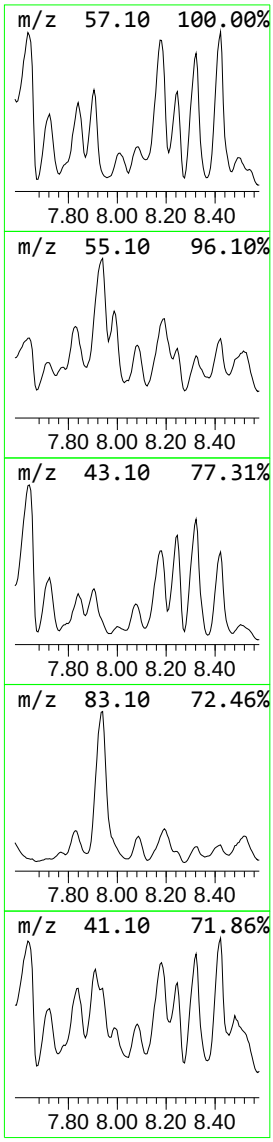
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 Tricosyl pentafluoropropionate Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.081	6.88 ng/ul	7589310	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricosyl pentafluoropropionate	486	C26H47F5O2	1000351-81-0	59
2	Cyclopropane, 1,1,2,3-tetramethyl-	98	C7H14	074752-93-5	46
3	Cyclohexane, 1,2-dimethyl-, cis-	112	C8H16	002207-01-4	38
4	Cyclopentanone, 2,4,4-trimethyl-	126	C8H14O	004694-12-6	25
5	5-Undecene	154	C11H22	004941-53-1	25





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Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

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BNA_P
ClientSampleId :
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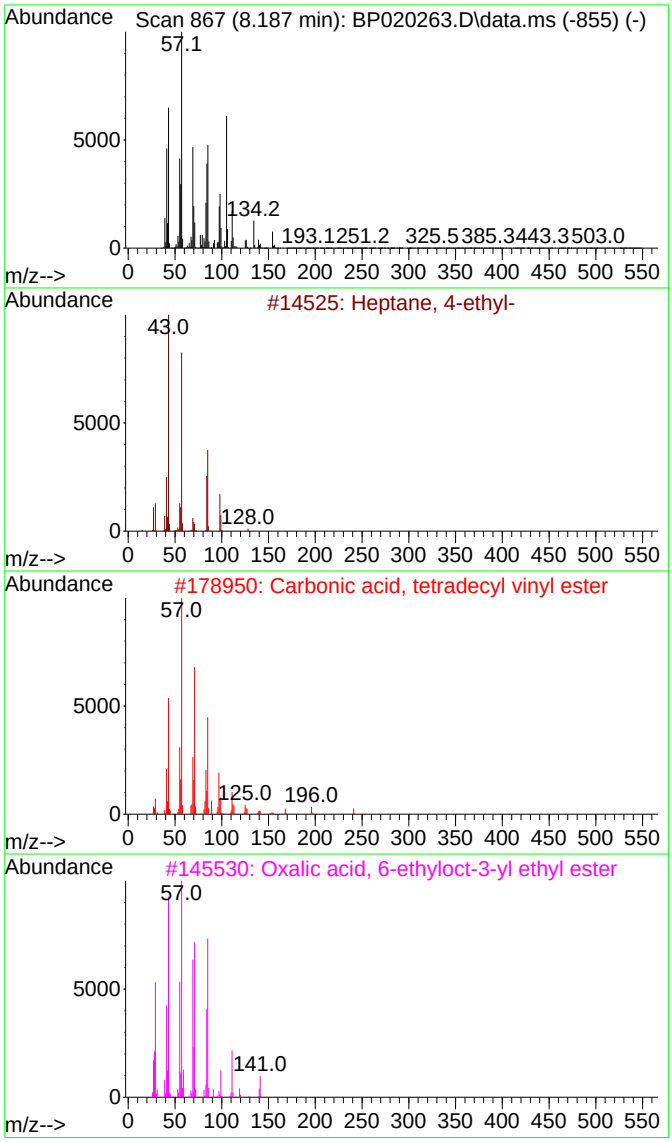
Quant Title : SVOA CALIBRATION

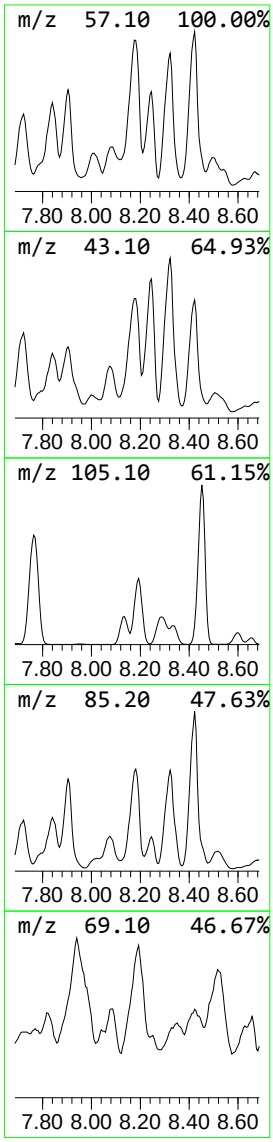
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.187	45.79 ng/ul	50527200	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 4-ethyl-	128	C9H20	002216-32-2	50
2	Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	50
3	Oxalic acid, 6-ethyloct-3-yl eth...	258	C14H26O4	1000309-33-9	47
4	Decane, 5-methyl-	156	C11H24	013151-35-4	46
5	Decane, 5-methyl-	156	C11H24	013151-35-4	46





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Sample : P2369-13
Misc :
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ClientSampleId :
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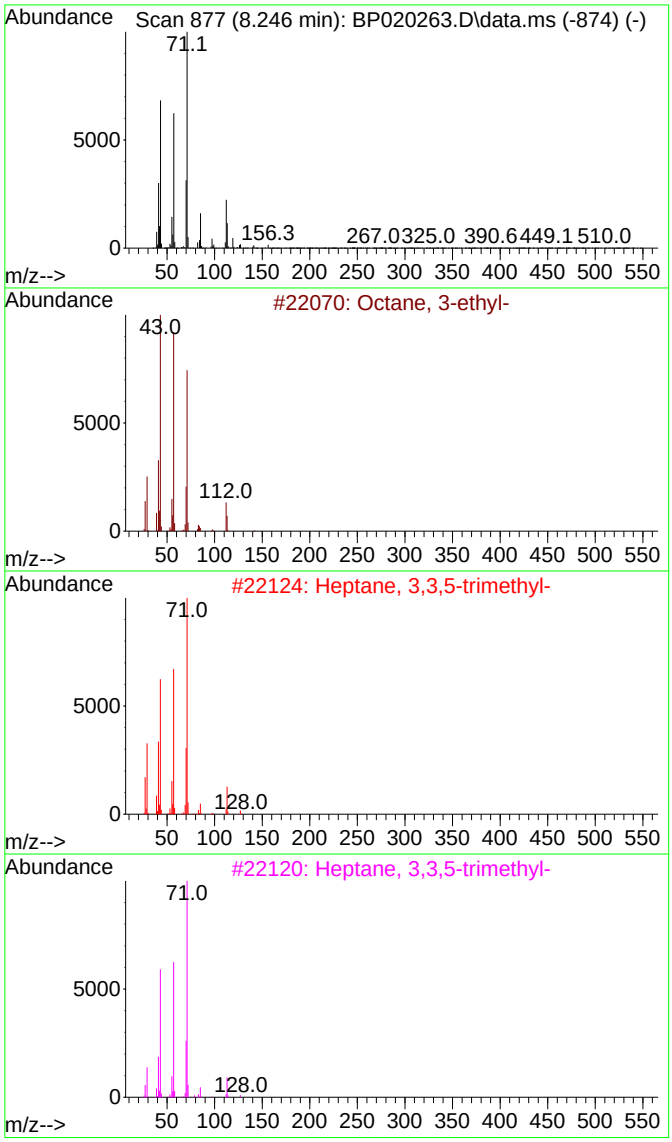
Quant Title : SVOA CALIBRATION

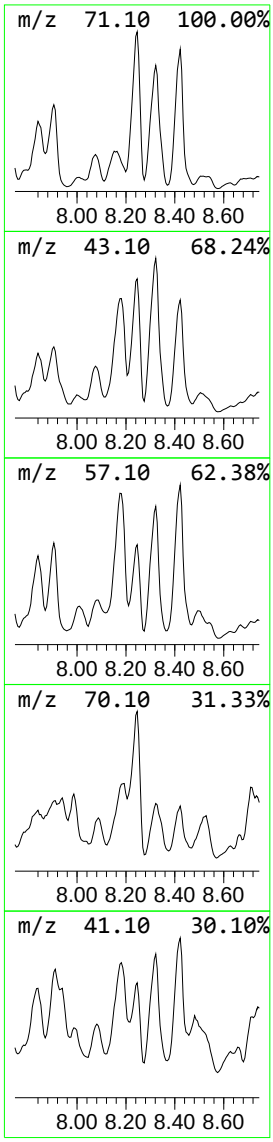
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.246	9.74 ng/ul	10748500	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3-ethyl-	142	C10H22	005881-17-4	64
2	Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	59
3	Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	59
4	Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	59
5	4-Methyl-3-heptanol, pentafluoro...	276	C11H17F5O2	1000365-51-7	59





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Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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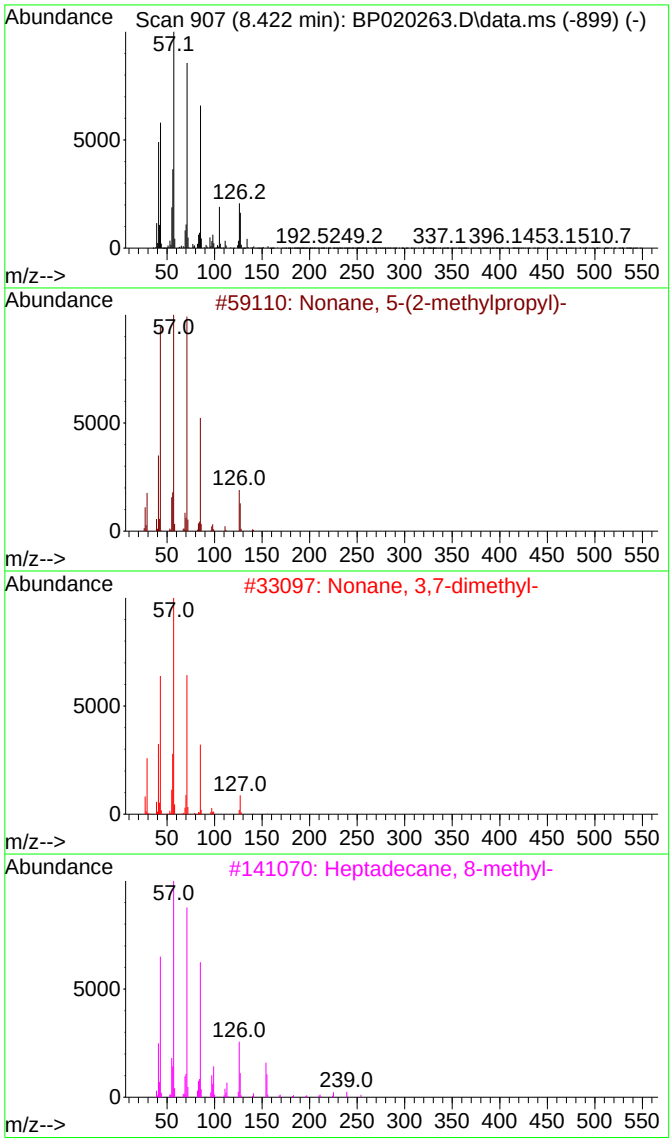
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

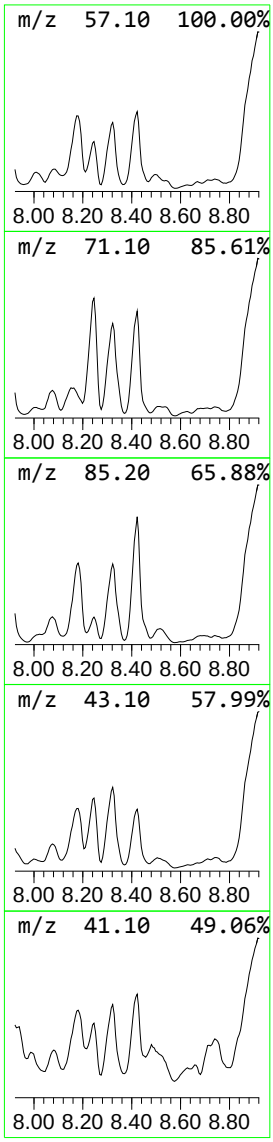
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.422	34.28 ng/ul	37826700	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	72
2	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	68
3	Heptadecane, 8-methyl-	254	C18H38	013287-23-5	64
4	Decane, 3-methyl-	156	C11H24	013151-34-3	58
5	Decane, 3-methyl-	156	C11H24	013151-34-3	55





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ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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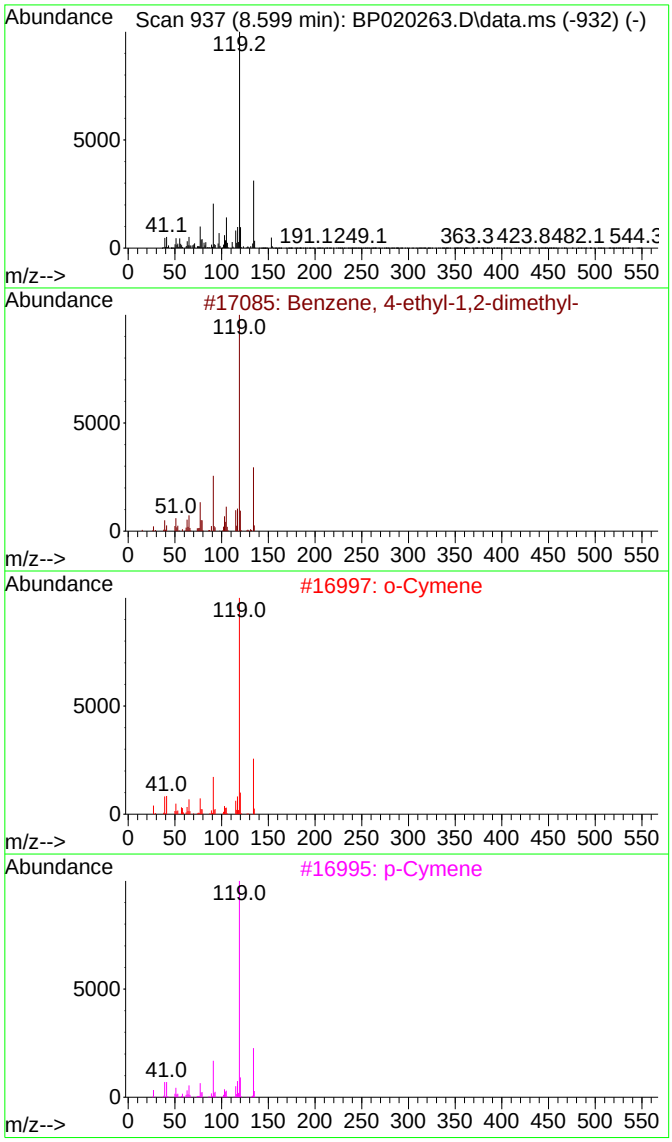
Quant Title : SVOA CALIBRATION

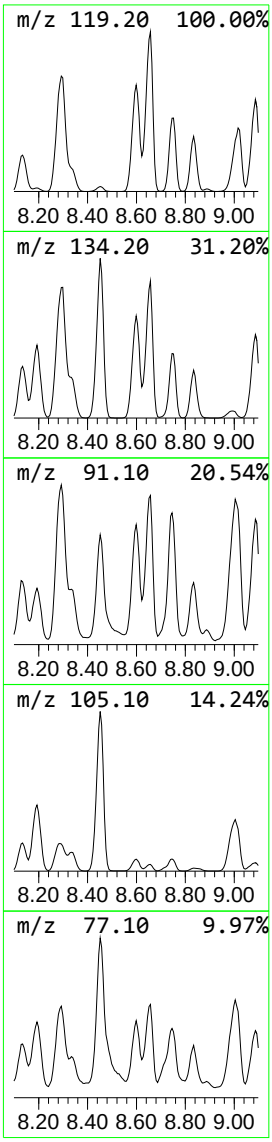
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 24 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.599	11.78 ng/ul	13000000	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2	o-Cymene	134	C10H14	000527-84-4	95
3	p-Cymene	134	C10H14	000099-87-6	95
4	o-Cymene	134	C10H14	000527-84-4	95
5	o-Cymene	134	C10H14	000527-84-4	95





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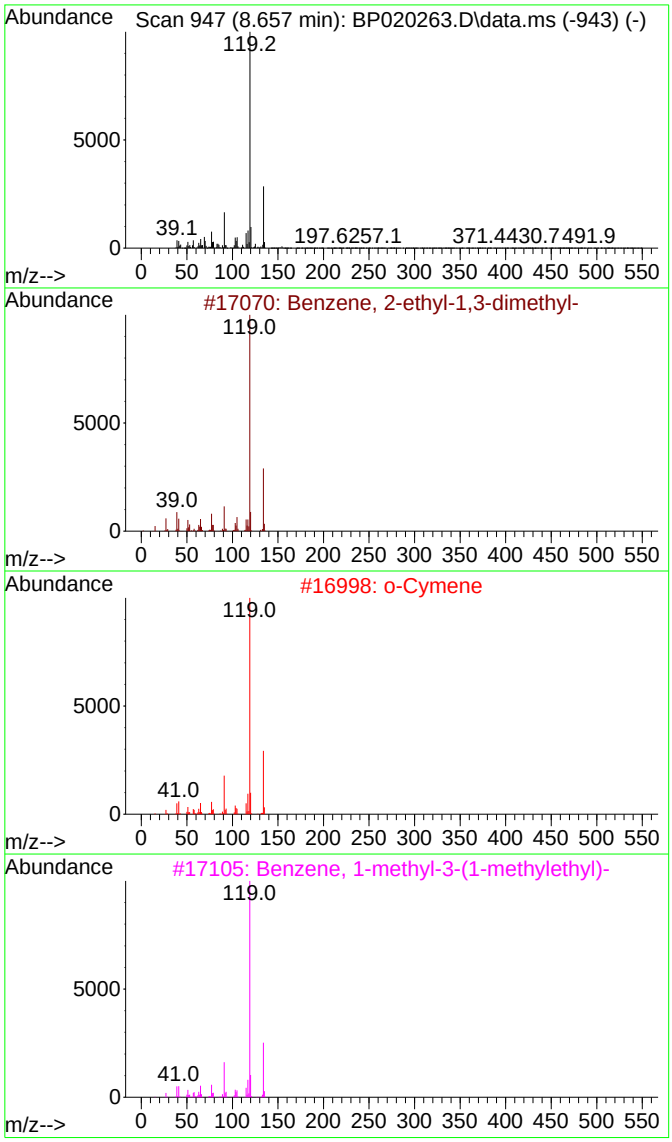
Quant Title : SVOA CALIBRATION

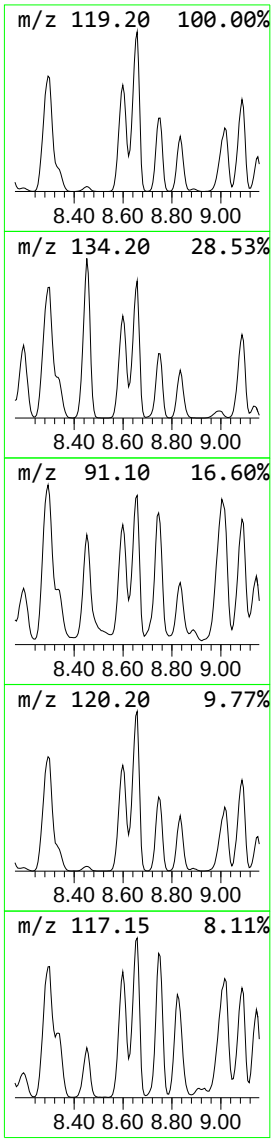
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 25 Benzene, 2-ethyl-1,3-dimethyl- Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.657	14.81 ng/ul	16340400	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
2	o-Cymene	134	C10H14	000527-84-4	95
3	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
4	p-Cymene	134	C10H14	000099-87-6	95
5	o-Cymene	134	C10H14	000527-84-4	94





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Sample : P2369-13
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ALS Vial : 31 Sample Multiplier: 1

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Quant Title : SVOA CALIBRATION

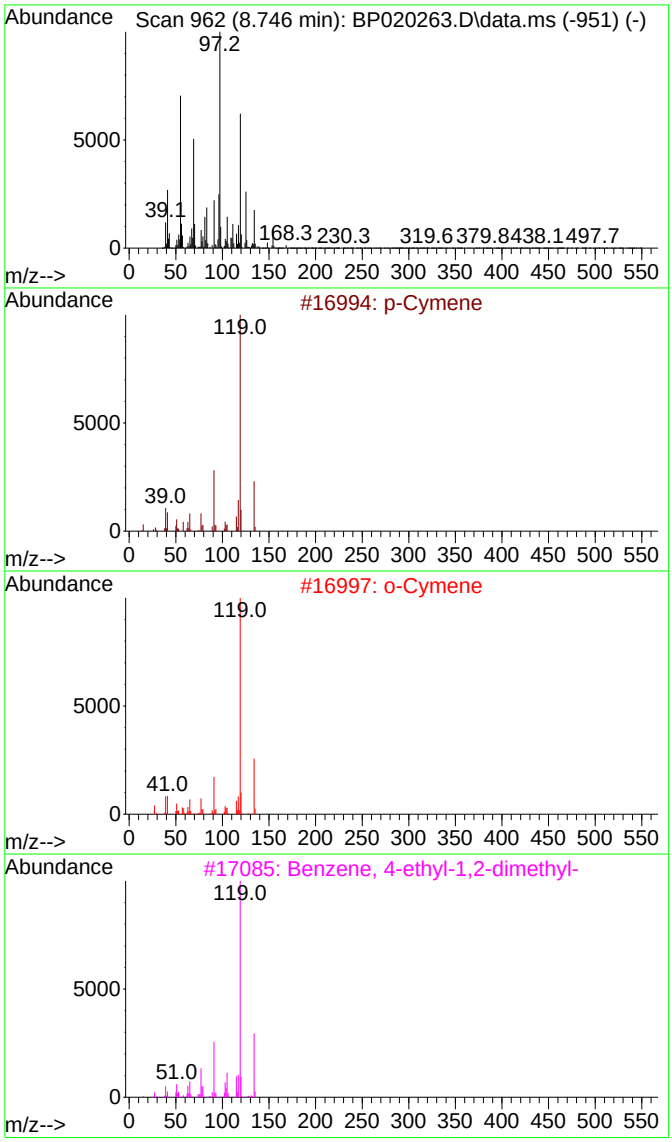
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

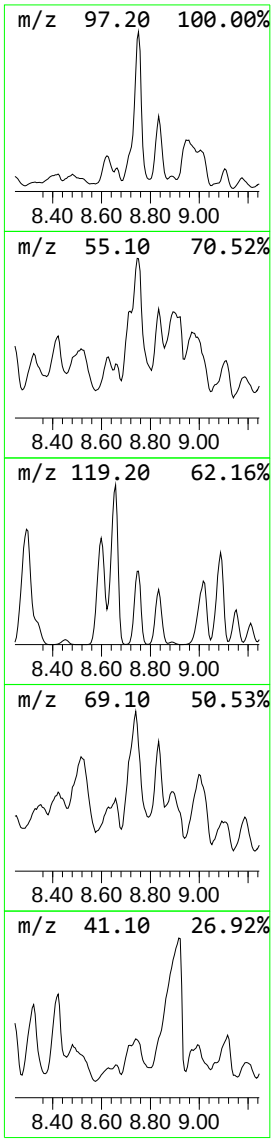
****

Peak Number 26 p-Cymene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.746	45.03 ng/ul	49689600	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Cymene	134	C10H14	000099-87-6	59
2	o-Cymene	134	C10H14	000527-84-4	53
3	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	53
4	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	53
5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	53





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Quant Title : SVOA CALIBRATION

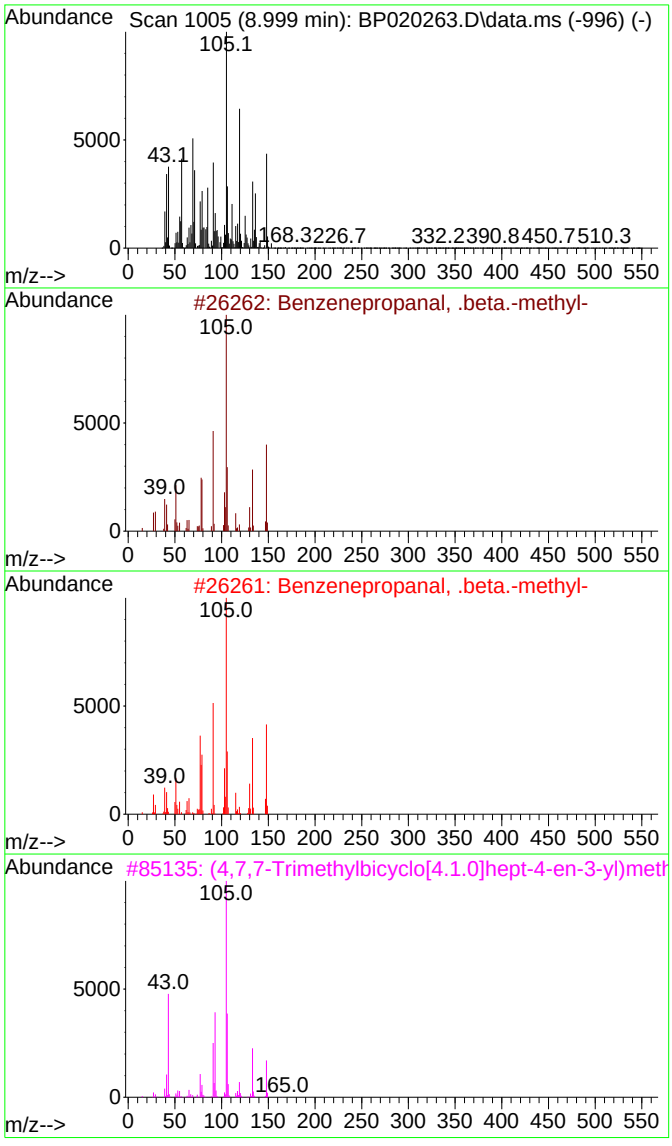
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

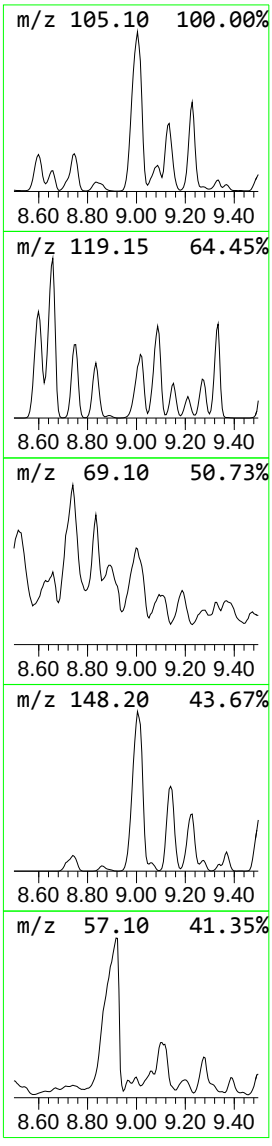
****

Peak Number 27 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.999	38.66 ng/ul	42653600	1,4-Dichlorobenzene-d4	7.640

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenepropanal, .beta.-methyl-	148	C10H12O	016251-77-7	41
2	Benzenepropanal, .beta.-methyl-	148	C10H12O	016251-77-7	38
3	(4,7,7-Trimethylbicyclo[4.1.0]he...	208	C13H20O2	1000498-96-4	38
4	Benzeneethanol, 2-methyl-	136	C9H12O	019819-98-8	35
5	Benzeneethanol, 2-methyl-	136	C9H12O	019819-98-8	35





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ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

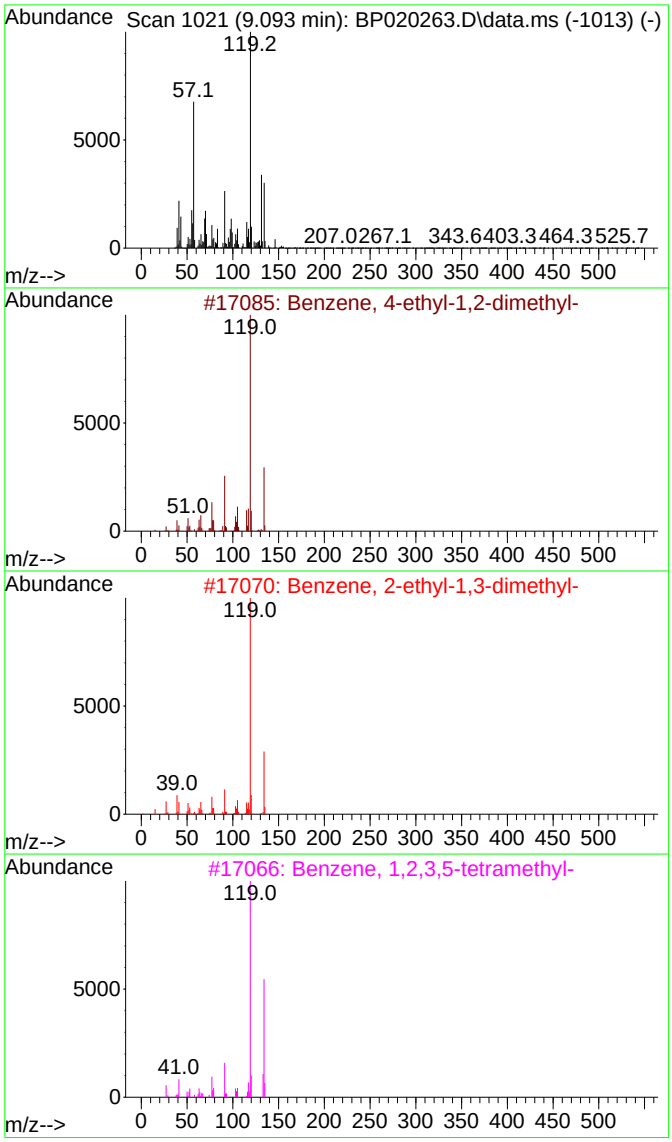
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

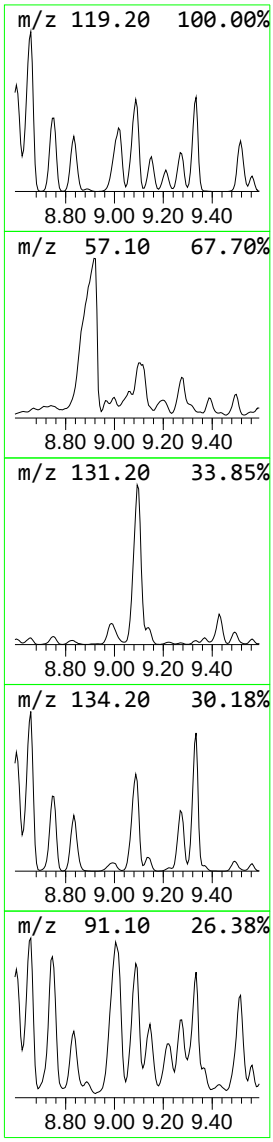
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 28 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.093	12.96 ng/ul	23677700	Naphthalene-d8	10.416

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
2	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	93
3	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	92
4	p-Cymene	134	C10H14	000099-87-6	92
5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	89





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Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

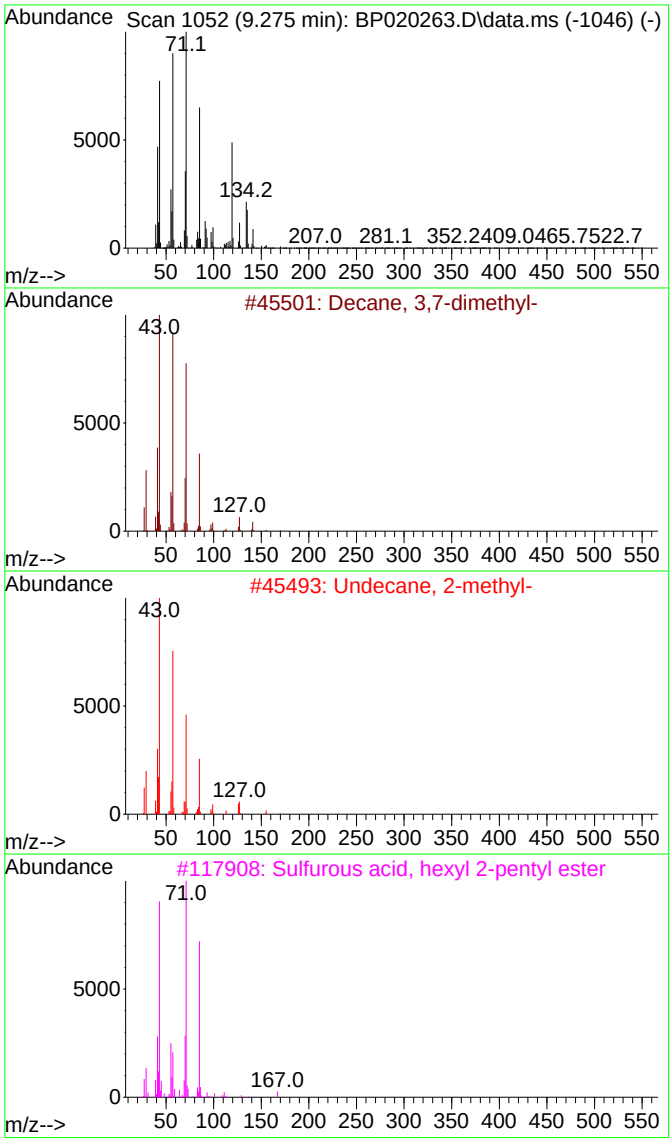
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

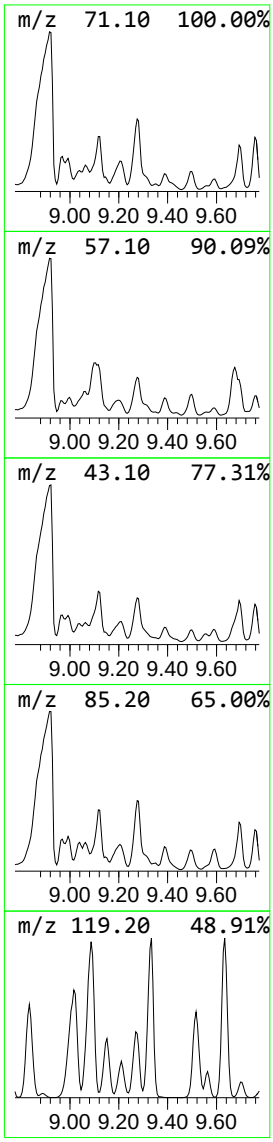
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.275	10.20 ng/ul	18638200	Naphthalene-d8	10.416

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	60
2	Undecane, 2-methyl-	170	C12H26	007045-71-8	60
3	Sulfurous acid, hexyl 2-pentyl e...	236	C11H24O3S	1000309-15-6	43
4	Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	43
5	Nonane, 5-methyl-5-propyl-	184	C13H28	017312-75-3	43





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Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

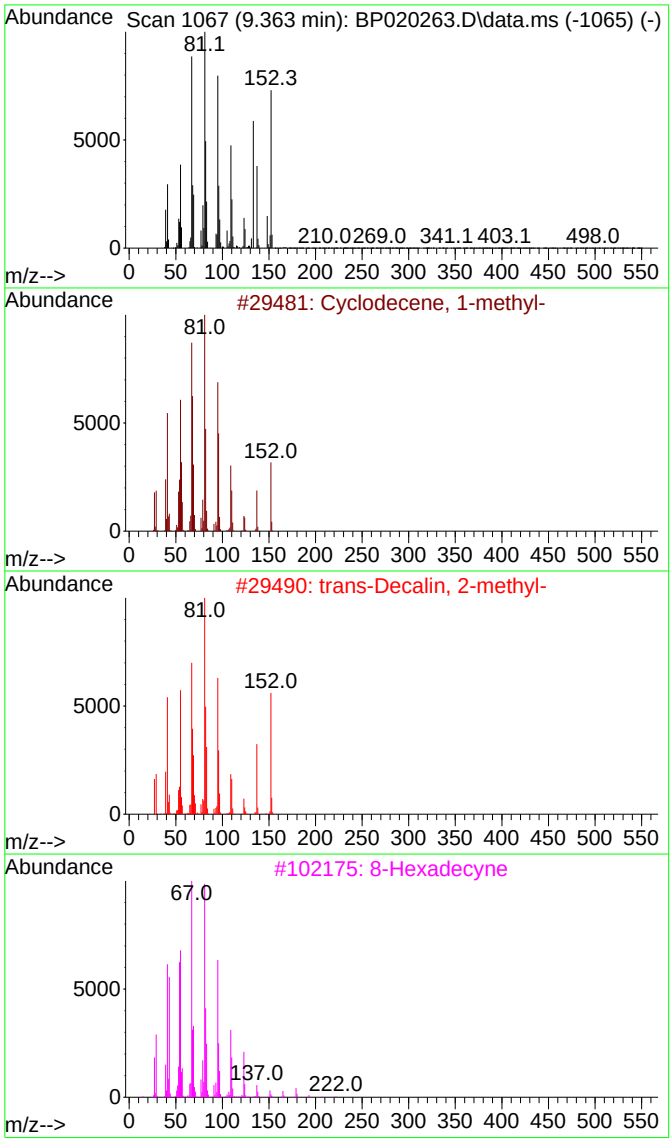
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

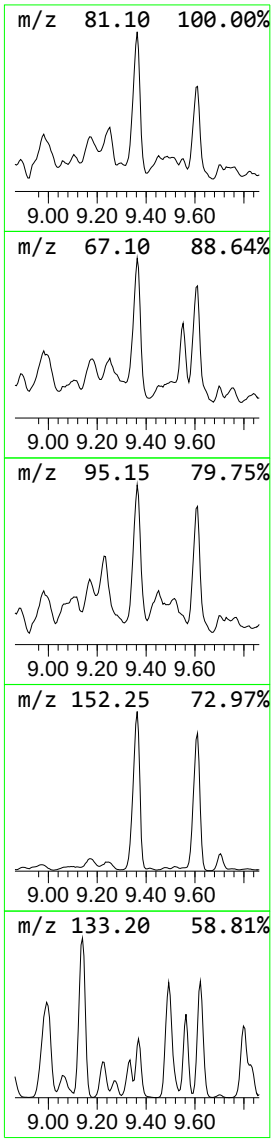
****

Peak Number 30 Cyclodecene, 1-methyl- Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.363	8.40 ng/ul	15344600	Naphthalene-d8	10.416

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclodecene, 1-methyl-	152	C11H20	066633-38-3	87
2	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	87
3	8-Hexadecyne	222	C16H30	019781-86-3	68
4	Bicyclo[4.1.0]heptan-3-one, 4,7,...	152	C10H16O	004176-04-9	64
5	1-Methyl-2-methylenecyclohexane	110	C8H14	002808-75-5	64





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Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

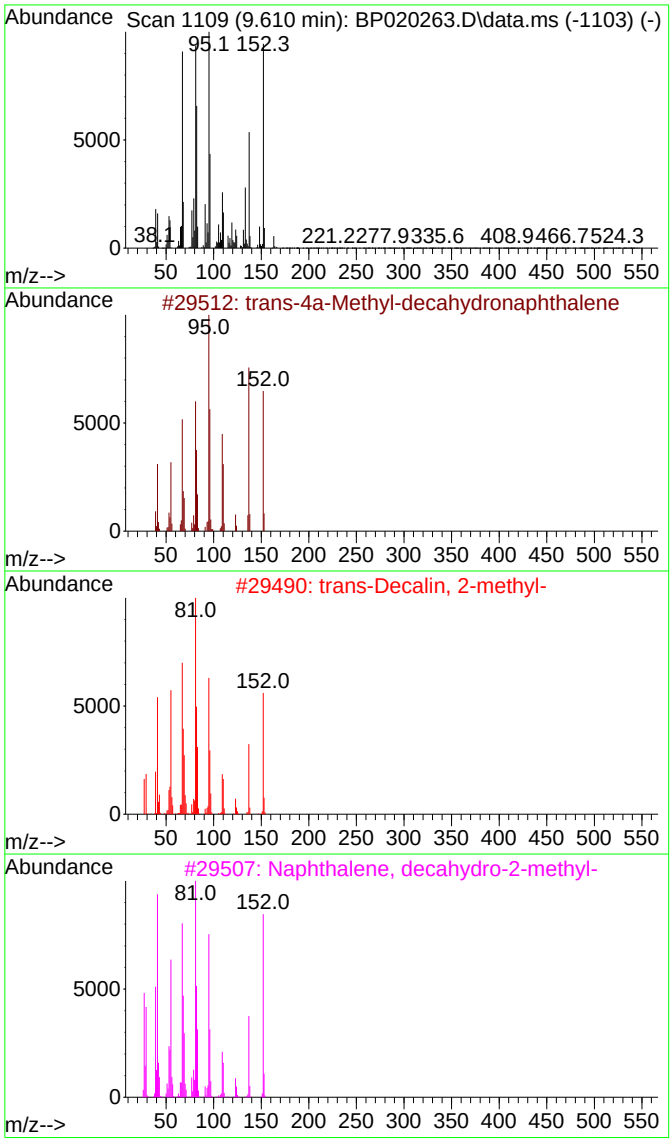
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

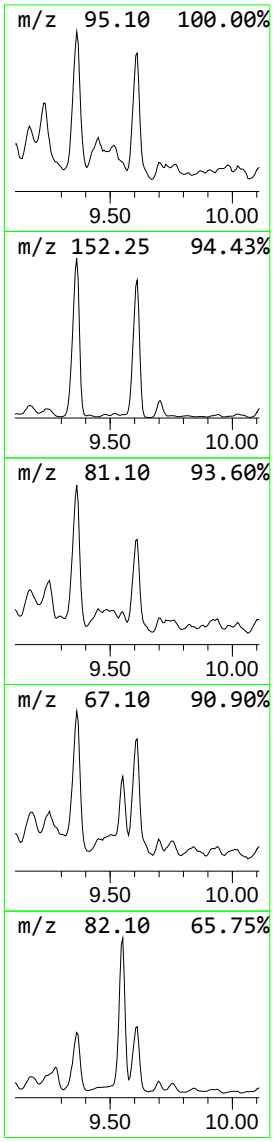
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 31 trans-4a-Methyl-decahydrona... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.610	5.01 ng/ul	9151340	Naphthalene-d8	10.416

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	90
2	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	90
3	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	83
4	cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	74
5	Bicyclo[4.1.0]heptan-3-one, 4,7,...	152	C10H16O	004176-01-6	68





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

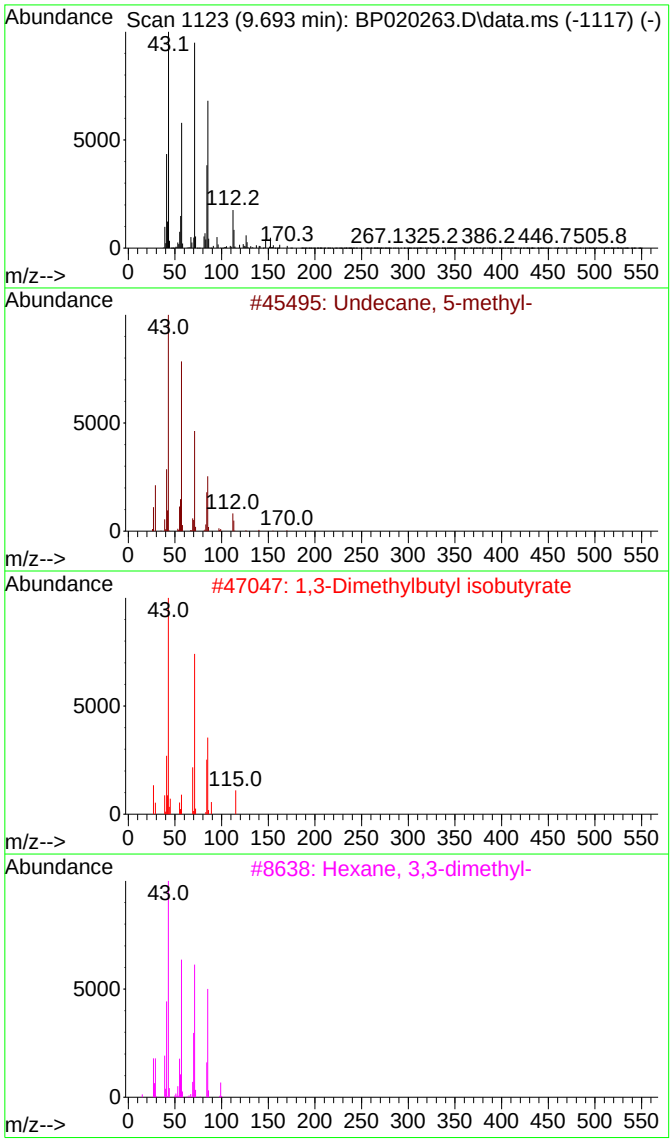
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

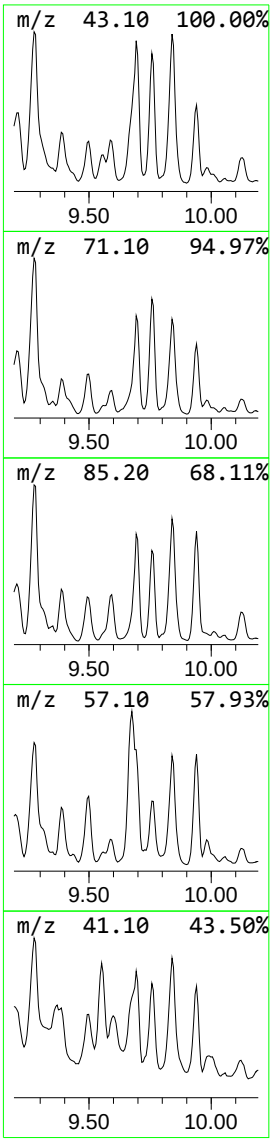
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.693	8.20 ng/ul	14974200	Naphthalene-d8	10.416

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 5-methyl-	170	C12H26	001632-70-8	78
2	1,3-Dimethylbutyl isobutyrate	172	C10H20O2	1000429-31-6	64
3	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	50
4	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	50
5	Oxalic acid, 6-ethyloct-3-yl hex...	314	C18H34O4	1000309-34-4	47





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Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

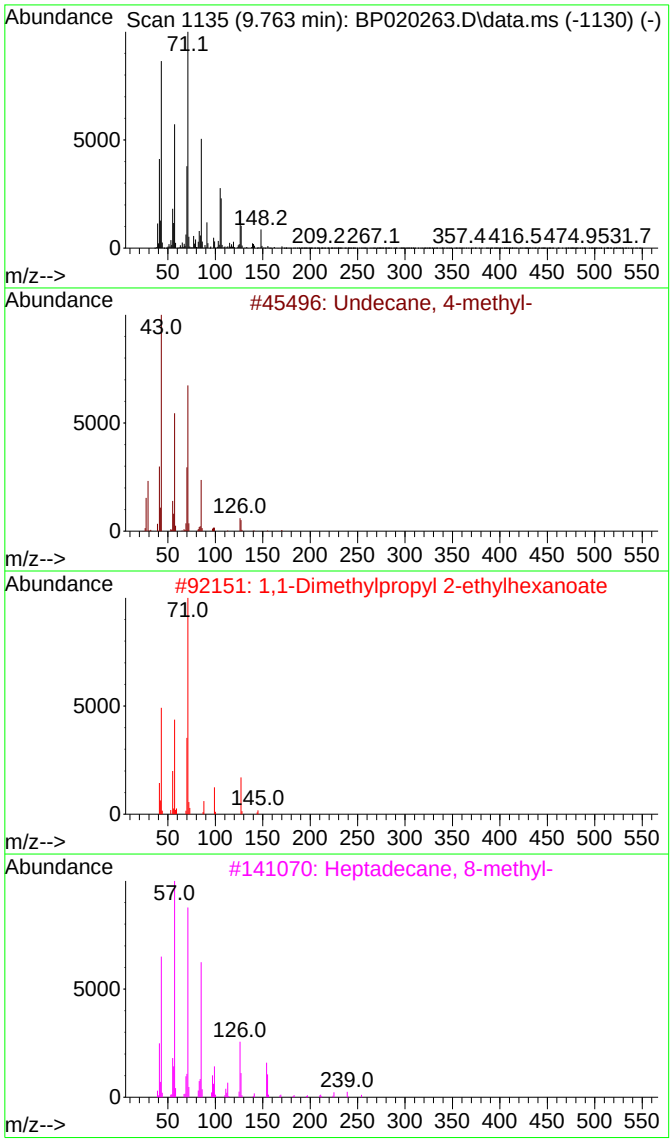
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

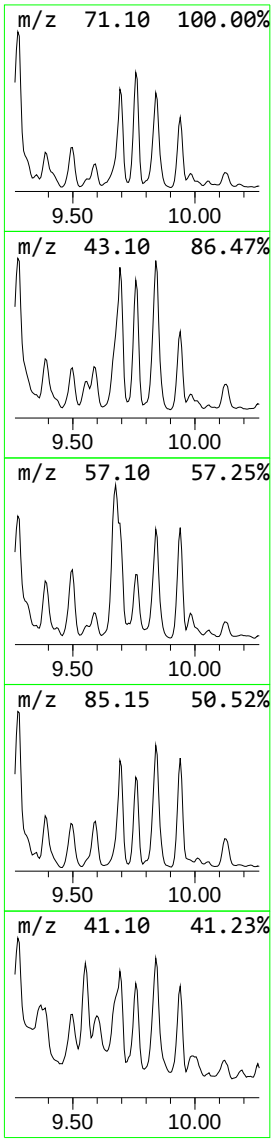
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.763	7.77 ng/ul	14188000	Naphthalene-d8	10.416

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 4-methyl-	170	C12H26	002980-69-0	49
2	1,1-Dimethylpropyl 2-ethylhexanoate	214	C13H26O2	1000099-99-2	38
3	Heptadecane, 8-methyl-	254	C18H38	013287-23-5	38
4	Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	38
5	4-Methyl-3-heptanol, heptafluoro...	326	C12H17F7O2	1000365-51-5	35





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Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

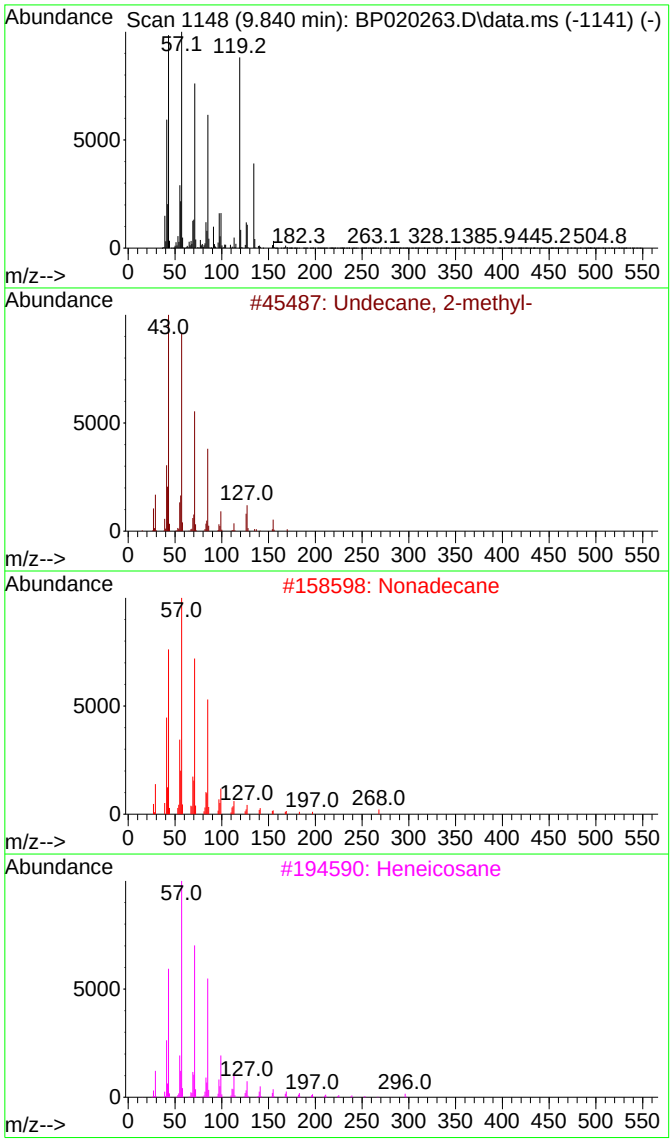
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

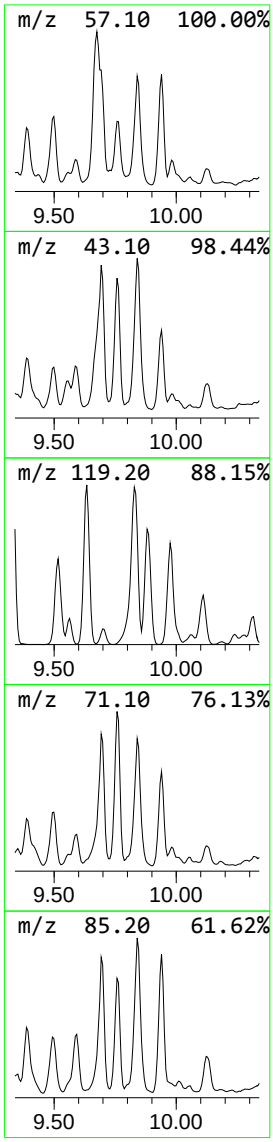
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.840	13.69 ng/ul	25000000	Naphthalene-d8	10.416

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 2-methyl-	170	C12H26	007045-71-8	55
2	Nonadecane	268	C19H40	000629-92-5	46
3	Heneicosane	296	C21H44	000629-94-7	46
4	Heneicosane	296	C21H44	000629-94-7	46
5	Pentacosane	352	C25H52	000629-99-2	43





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Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

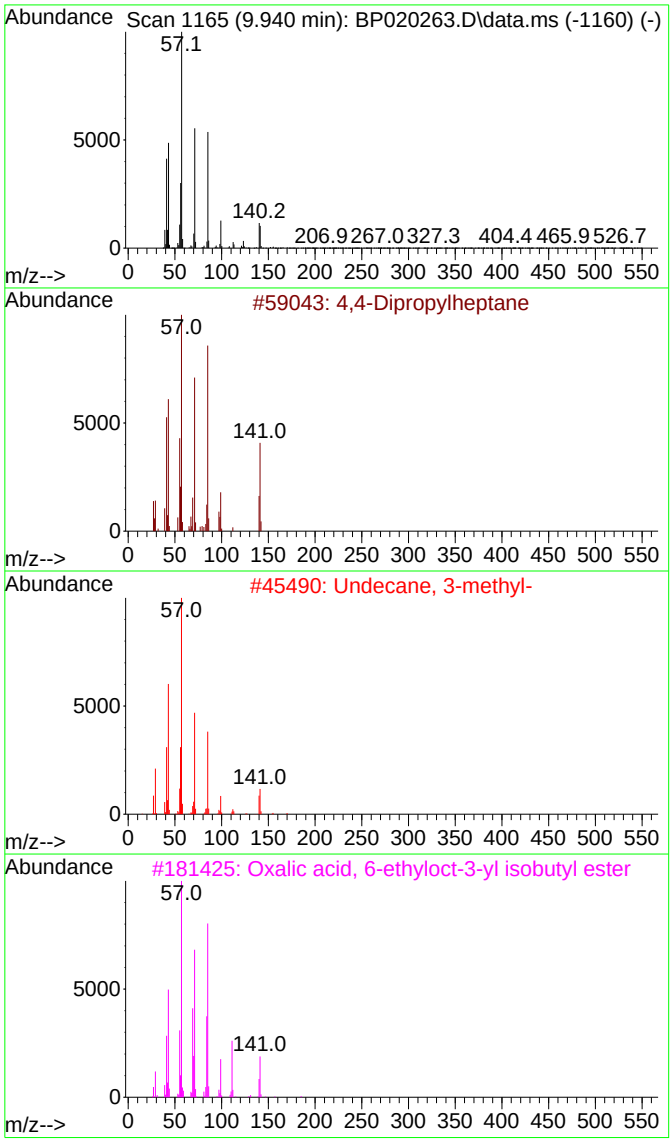
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

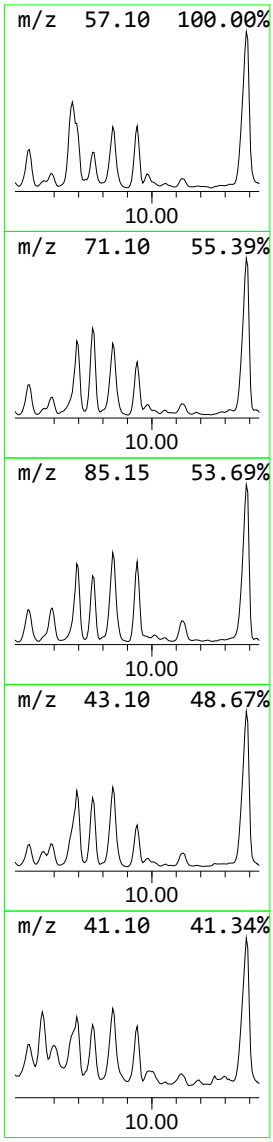
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.940	4.50 ng/ul	8221010	Naphthalene-d8	10.416

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,4-Dipropylheptane	184	C13H28	017312-72-0	72
2	Undecane, 3-methyl-	170	C12H26	001002-43-3	62
3	Oxalic acid, 6-ethyloct-3-yl iso...	286	C16H30O4	1010309-34-1	59
4	Decane, 3-bromo-	220	C10H21Br	030571-71-2	53
5	Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	50





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Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

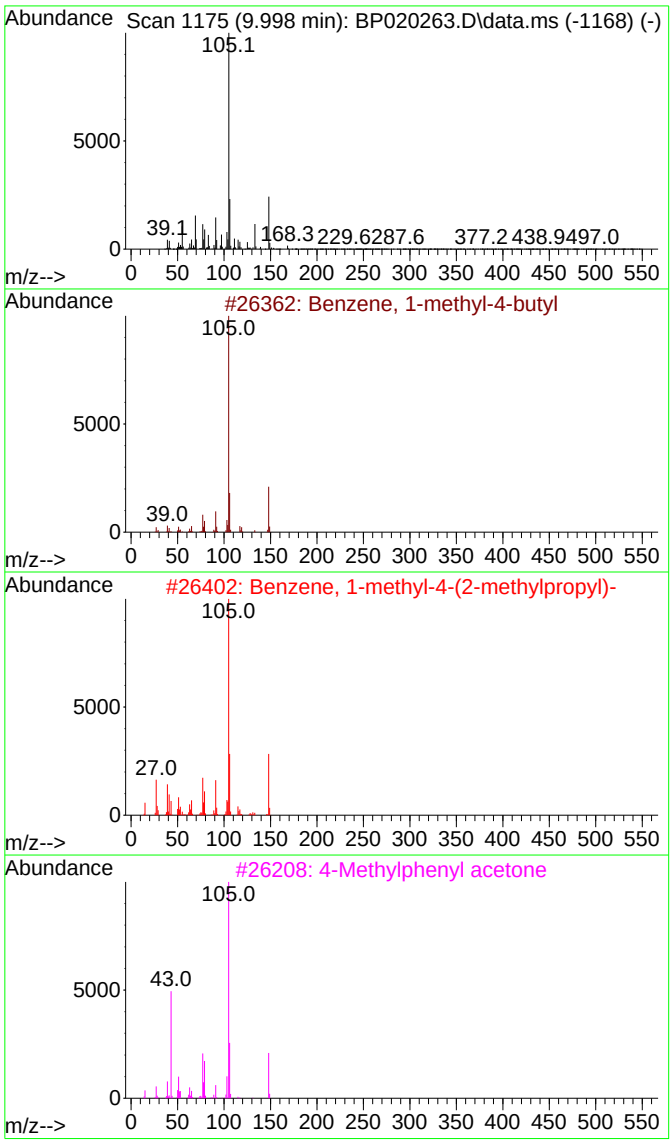
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

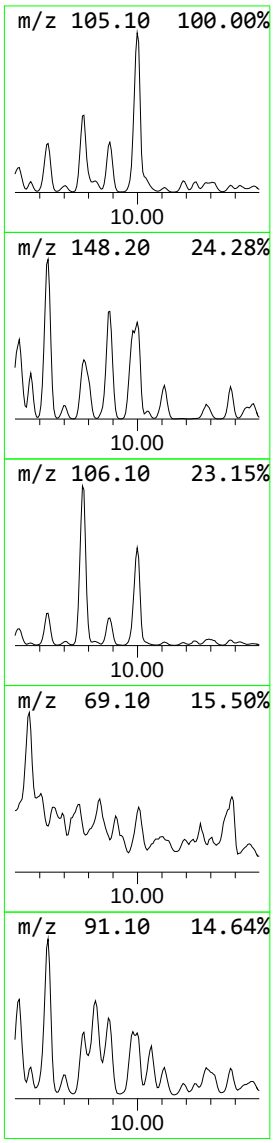
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 37 Benzene, 1-methyl-4-butyl Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.998	7.04 ng/ul	12852900	Naphthalene-d8	10.416

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-butyl	148	C11H16	001595-05-7	81
2	Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	70
3	4-Methylphenyl acetone	148	C10H12O	002096-86-8	58
4	Benzene, (1-methylbutyl)-	148	C11H16	002719-52-0	58
5	Benzene, (1-methylbutyl)-	148	C11H16	002719-52-0	53





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

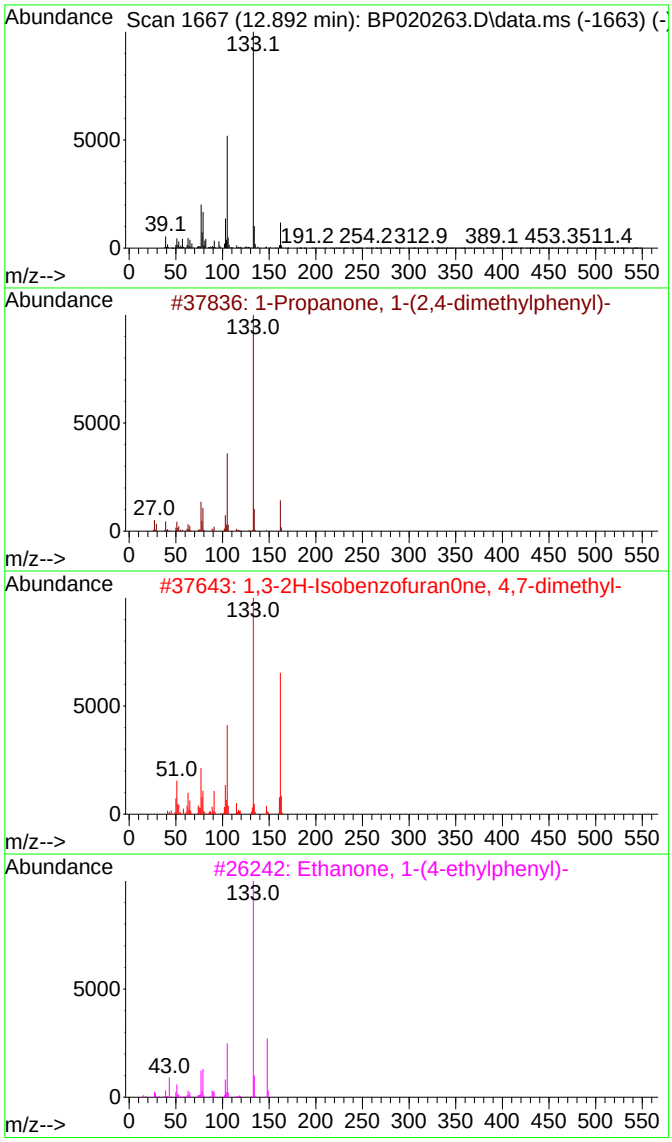
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

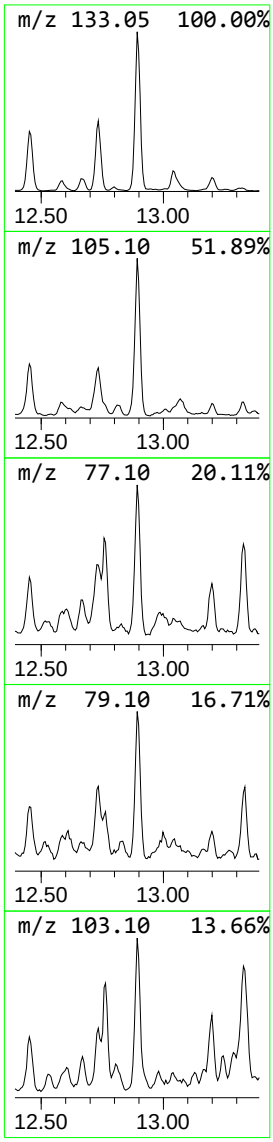
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 42 1-Propanone, 1-(2,4-dimethy... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.893	16.64 ng/ul	1859540	Acenaphthene-d10	14.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propanone, 1-(2,4-dimethylphen...	162	C11H14O	035031-55-1	91
2	1,3-2H-Isobenzofuran0ne, 4,7-dim...	162	C10H10O2	054598-91-3	86
3	Ethanone, 1-(4-ethylphenyl)-	148	C10H12O	000937-30-4	86
4	1-Propanone, 2-chloro-1-(4-ethyl...	210	C12H15ClO	055012-69-6	83
5	3,4-Dimethyl-benzoic acid 4-brom...	304	C15H13BrO2	305856-23-9	83





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Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

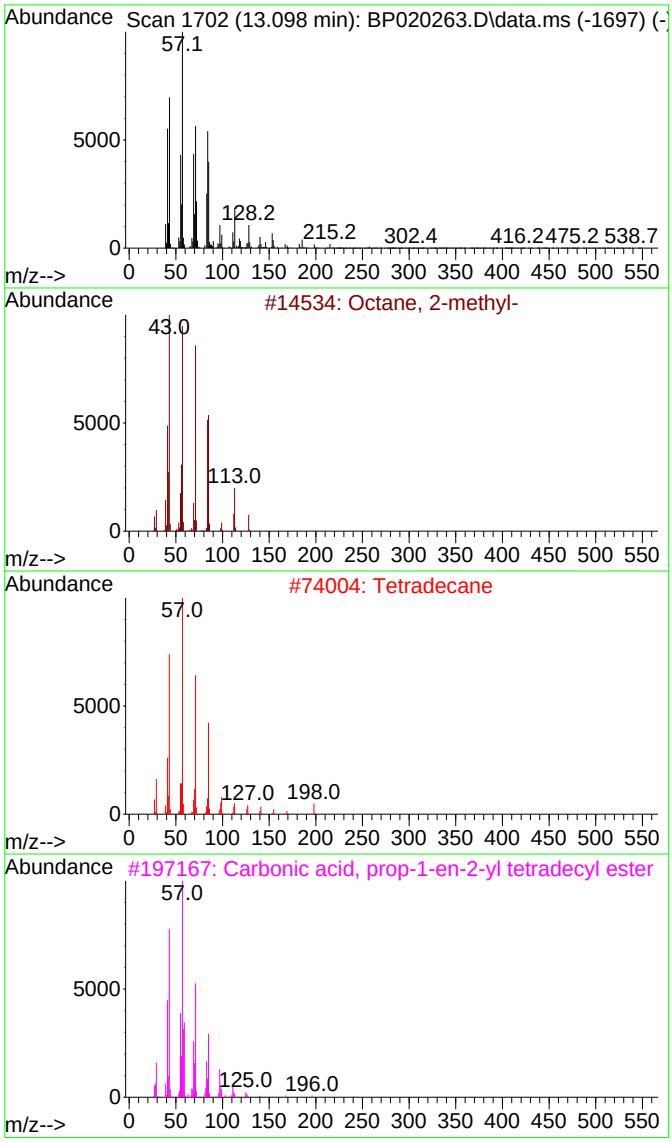
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

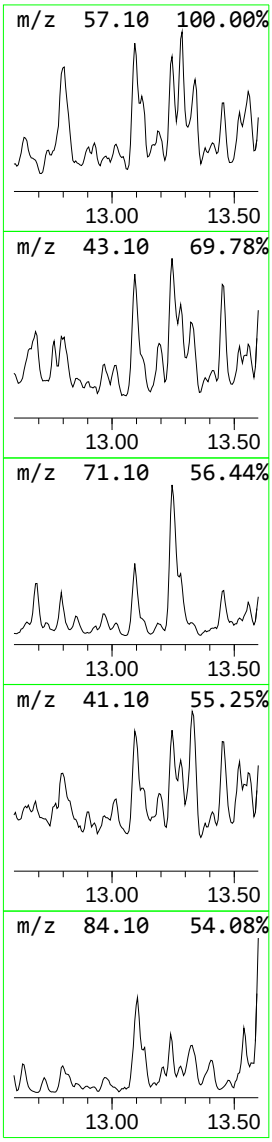
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 43 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.098	15.25 ng/ul	1704590	Acenaphthene-d10	14.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2-methyl-	128	C9H20	003221-61-2	52
2	Tetradecane	198	C14H30	000629-59-4	50
3	Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	46
4	Carbonic acid, monoamide, N-isob...	257	C15H31NO2	1000415-17-5	46
5	Tridecane, 2-methyl-	198	C14H30	001560-96-9	43





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
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Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

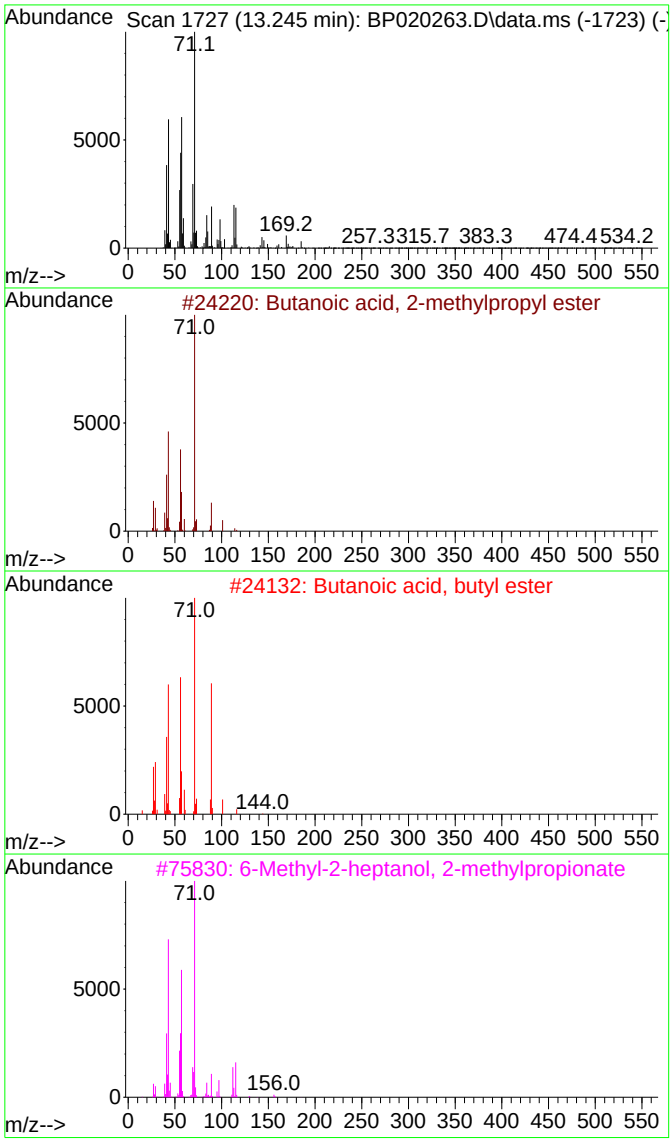
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

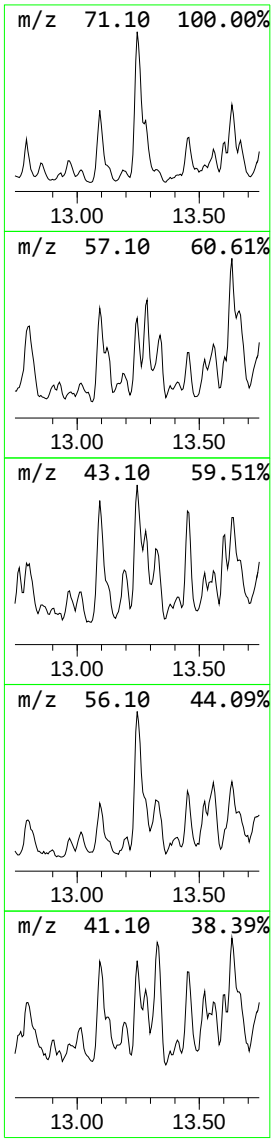
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 44 Butanoic acid, 2-methylprop... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.245	17.06 ng/ul	1906920	Acenaphthene-d10	14.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid, 2-methylpropyl ester	144	C8H16O2	000539-90-2	53
2	Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	50
3	6-Methyl-2-heptanol, 2-methylpro...	200	C12H24O2	1000447-36-7	50
4	Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	50
5	Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	50





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Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

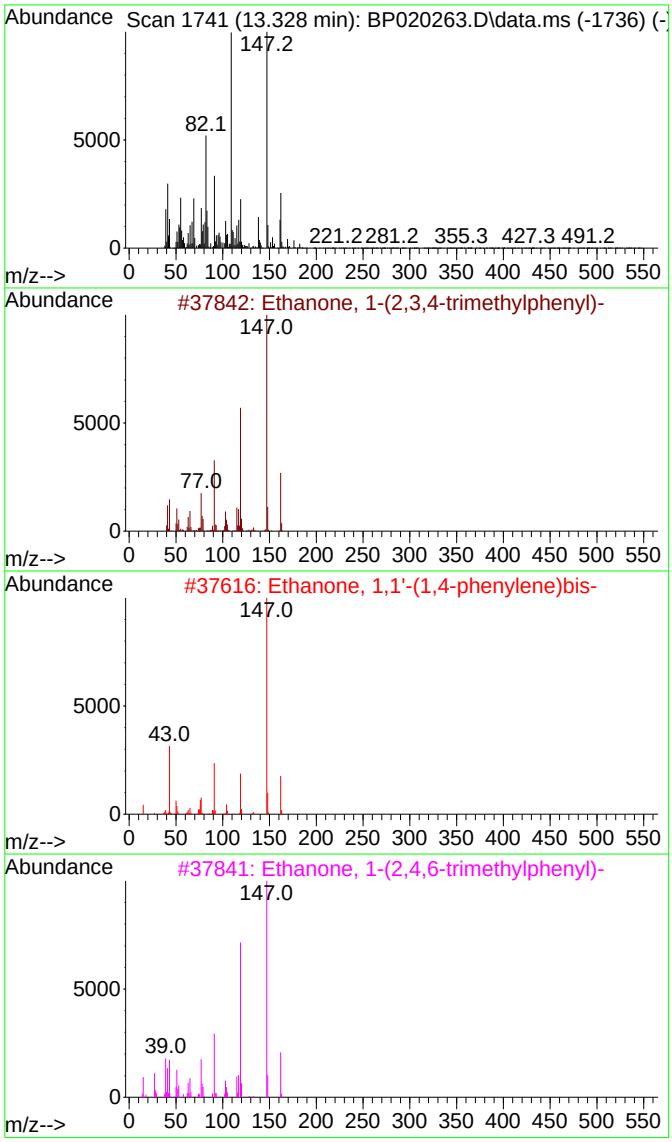
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

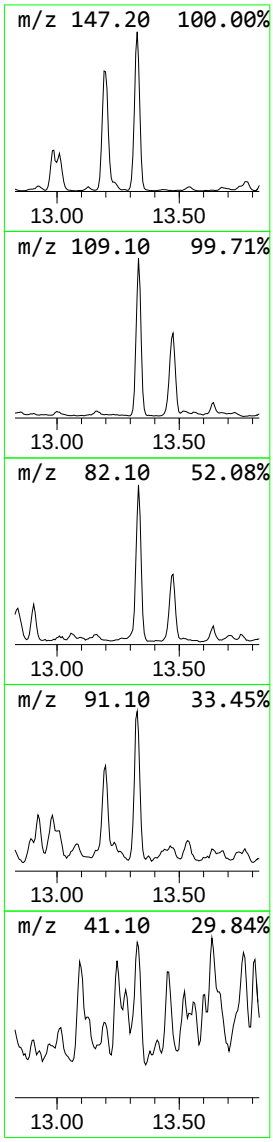
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 45 Ethanone, 1-(2,3,4-trimethy... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.328	38.46 ng/ul	4298020	Acenaphthene-d10	14.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanone, 1-(2,3,4-trimethylphen...	162	C11H14O	001467-36-3	53
2	Ethanone, 1,1'-(1,4-phenylene)bis-	162	C10H10O2	001009-61-6	46
3	Ethanone, 1-(2,4,6-trimethylphen...	162	C11H14O	001667-01-2	46
4	Ethanone, 1,1'-(1,4-phenylene)bis-	162	C10H10O2	001009-61-6	46
5	Ethanone, 1,1'-(1,4-phenylene)bis-	162	C10H10O2	001009-61-6	46





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

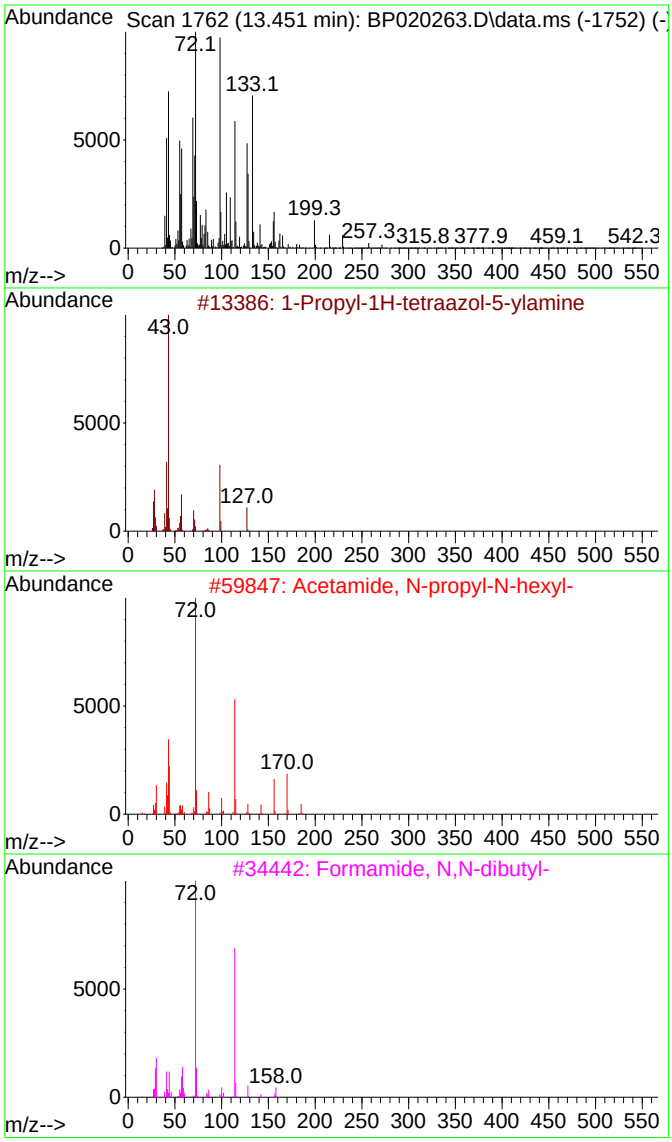
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

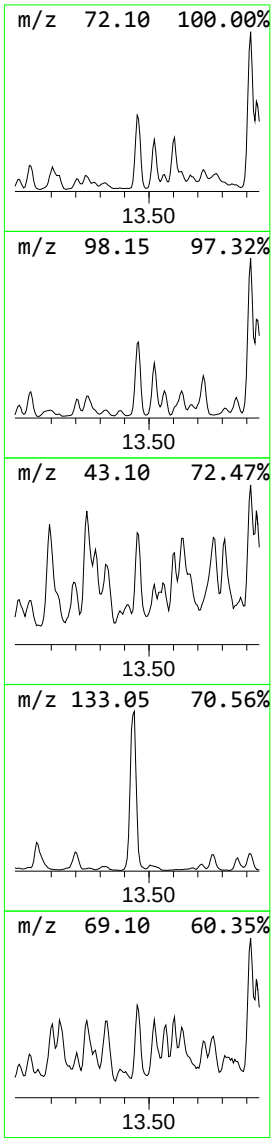
****

Peak Number 46 unknown-02 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.451	33.46 ng/ul	3739620	Acenaphthene-d10	14.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propyl-1H-tetraazol-5-ylamine	127	C4H9N5	005340-04-5	22
2	Acetamide, N-propyl-N-hexyl-	185	C11H23NO	1000438-05-3	22
3	Formamide, N,N-dibutyl-	157	C9H19NO	000761-65-9	22
4	Eperisone	259	C17H25NO	064840-90-0	14
5	1-Propanone, 1-(2,6-dimethylphen...	259	C17H25NO	158176-61-5	14





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Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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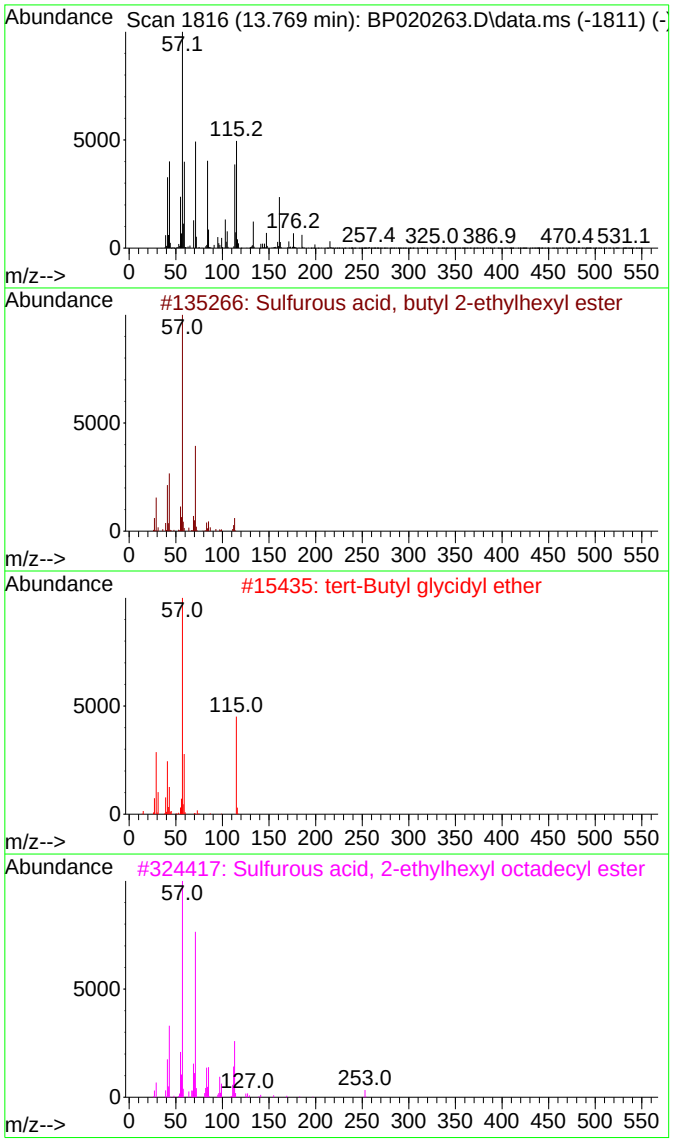
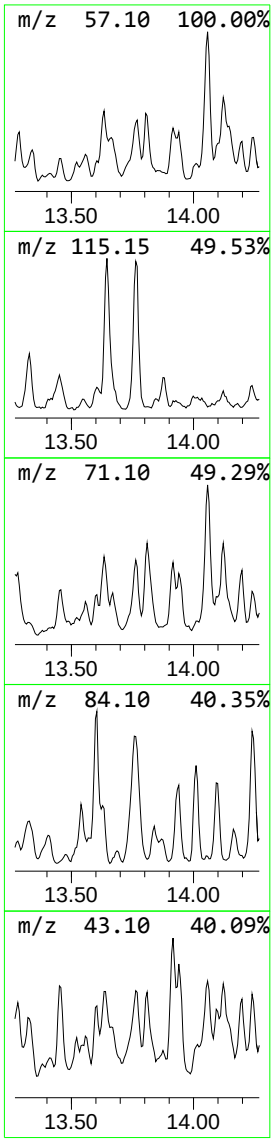
Peak Number 47 unknown-03 Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.769	15.71 ng/ul	1755910	Acenaphthene-d10	14.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfurous acid, butyl 2-ethylhex...	250	C12H26O3S	1000309-18-8	16
2	tert-Butyl glycidyl ether	130	C7H14O2	007665-72-7	10
3	Sulfurous acid, 2-ethylhexyl oct...	446	C26H54O3S	1000309-20-1	10
4	Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	10
5	Propane, 2-isothiocyanato-2-methyl-	115	C5H9NS	000590-42-1	10





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

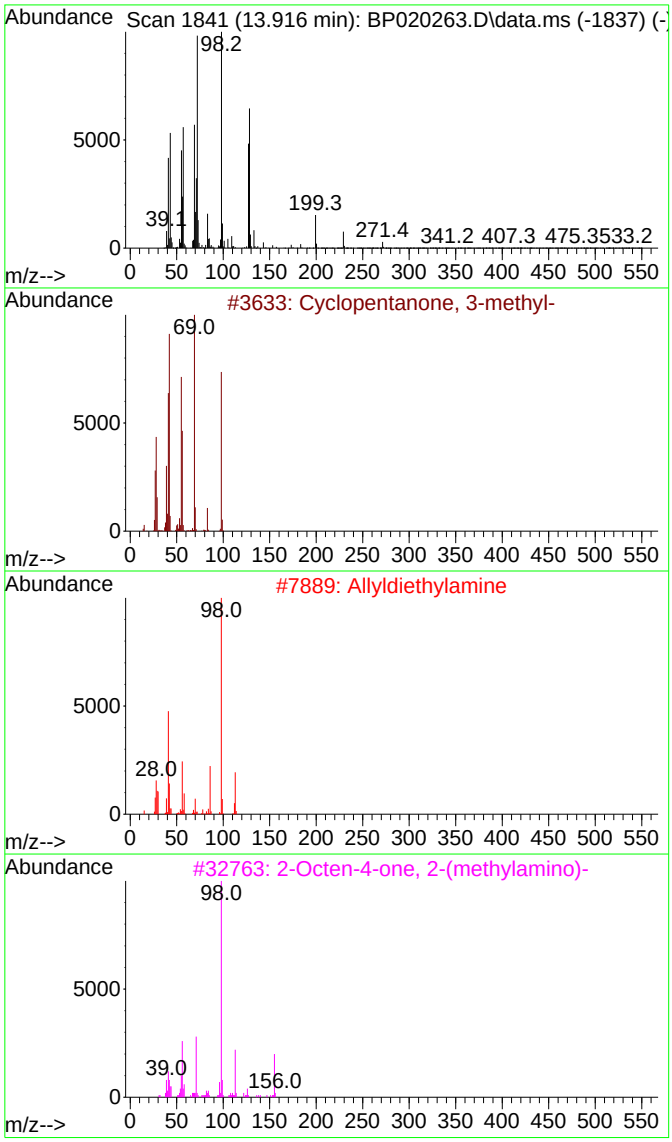
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

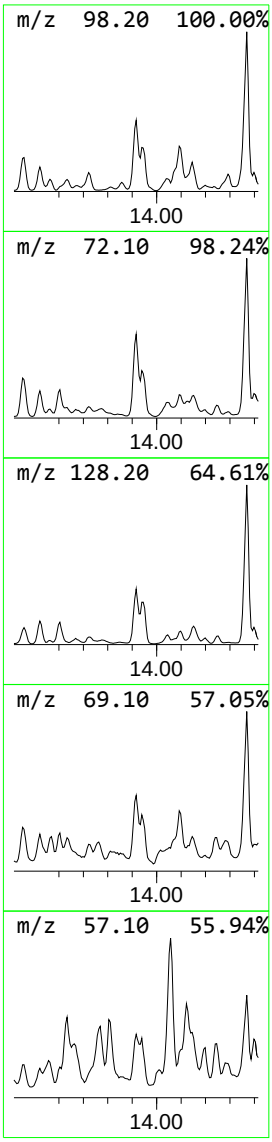
****

Peak Number 48 unknown-04 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.916	23.42 ng/ul	2616970	Acenaphthene-d10	14.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentanone, 3-methyl-	98	C6H10O	001757-42-2	22
2	Allyldiethylamine	113	C7H15N	005666-17-1	22
3	2-Octen-4-one, 2-(methylamino)-	155	C9H17NO	024985-57-7	16
4	3-Piperidino-1,2-propanediol	159	C8H17NO2	004847-93-2	16
5	Pyrrolin-2-one-5-methanol, N-met...	129	C6H11NO2	1000125-98-2	14





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Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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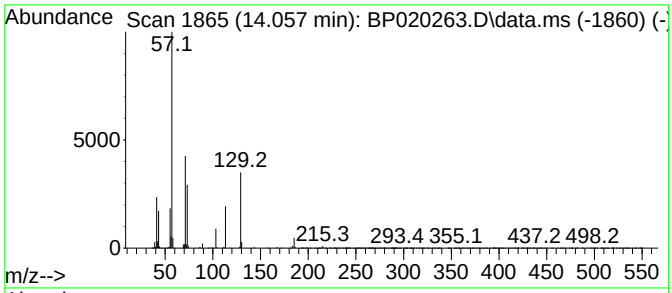
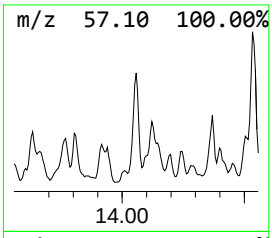
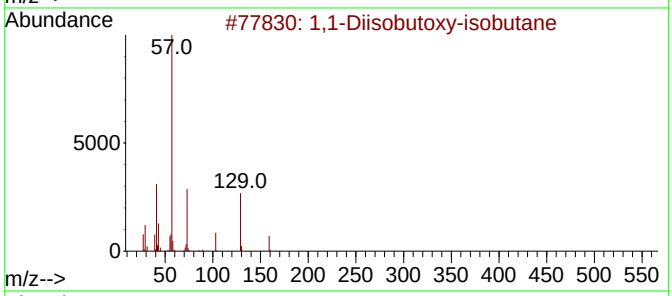
Peak Number 49 unknown-05 Concentration Rank 32

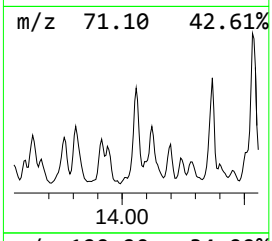
R.T.	EstConc	Area	Relative to ISTD	R.T.
14.057	16.13 ng/ul	1802740	Acenaphthene-d10	14.298

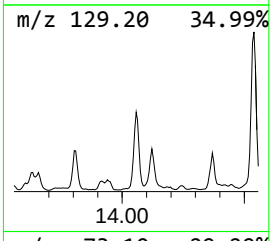
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1-Diisobutoxy-isobutane	202	C12H26O2	013262-24-3	32
2	1-Butoxy-1-isobutoxy-butane	202	C12H26O2	020266-12-0	25
3	Sulfurous acid, butyl 2-ethylhex...	250	C12H26O3S	1000309-18-8	23
4	Sulfurous acid, di(2-ethylhexyl)...	306	C16H34O3S	1000309-19-1	23
5	Butane, 1,1-dibutoxy-	202	C12H26O2	005921-80-2	10

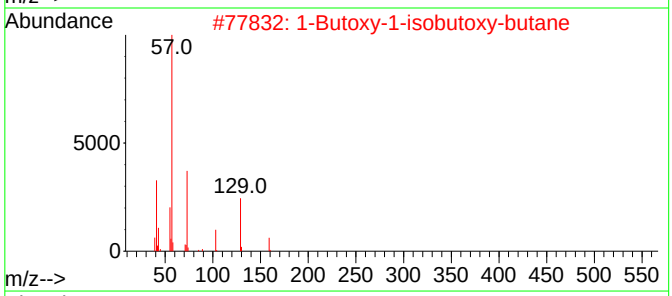


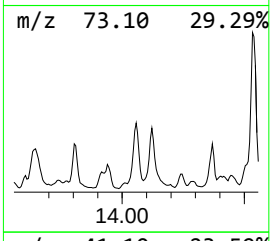


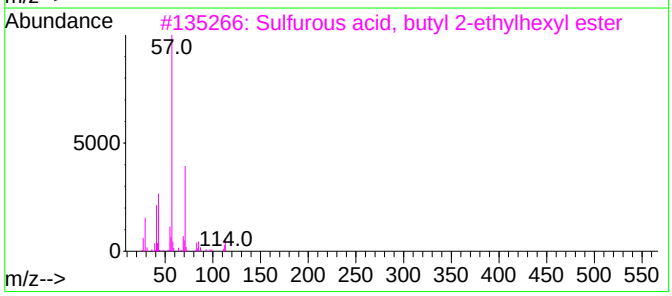


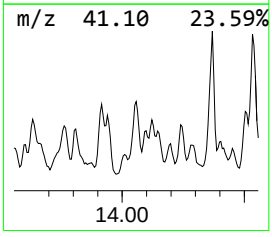












Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

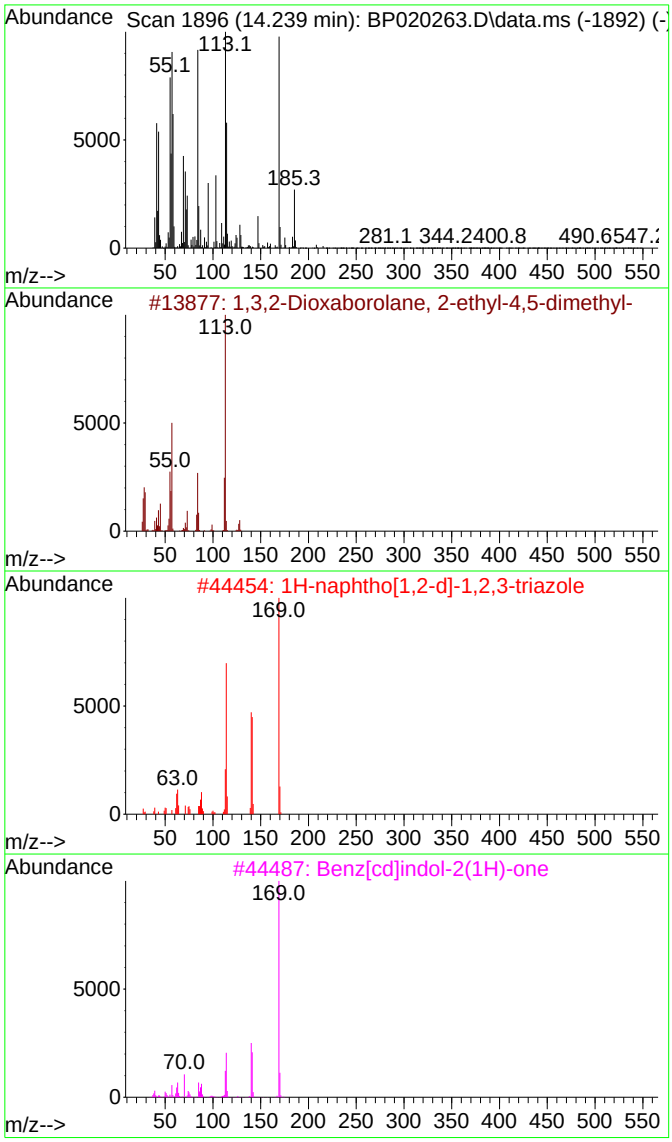
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

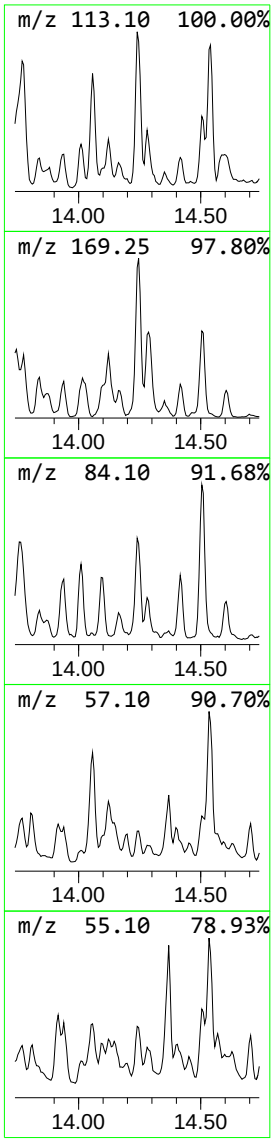
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 50 unknown-06 Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.240	15.44 ng/ul	1725810	Acenaphthene-d10	14.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3,2-Dioxaborolane, 2-ethyl-4,5...	128	C6H13BO2	057633-64-4	27
2	1H-naphtho[1,2-d]-1,2,3-triazole	169	C10H7N3	1000404-56-6	22
3	Benz[cd]indol-2(1H)-one	169	C11H7NO	000130-00-7	14
4	Acetic acid, 4-(3,5,12-trioxatri...	284	C15H24O5	1000197-99-2	12
5	5-Hydroxy-1-naphthalenecarbonitrile	169	C11H7NO	1000326-74-6	11





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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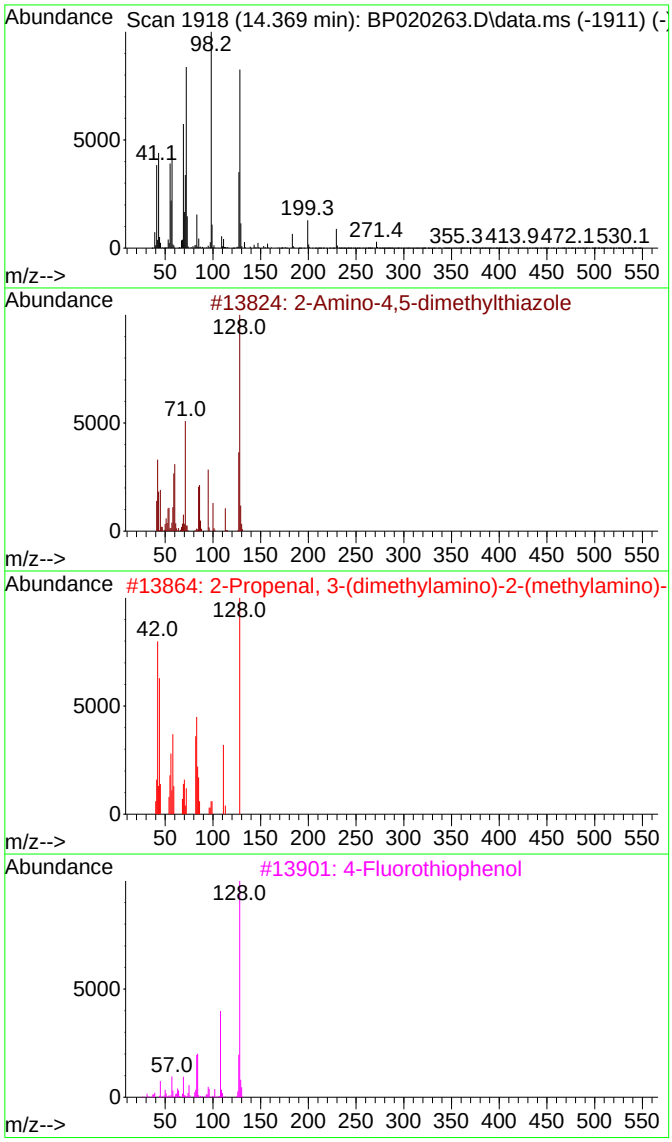
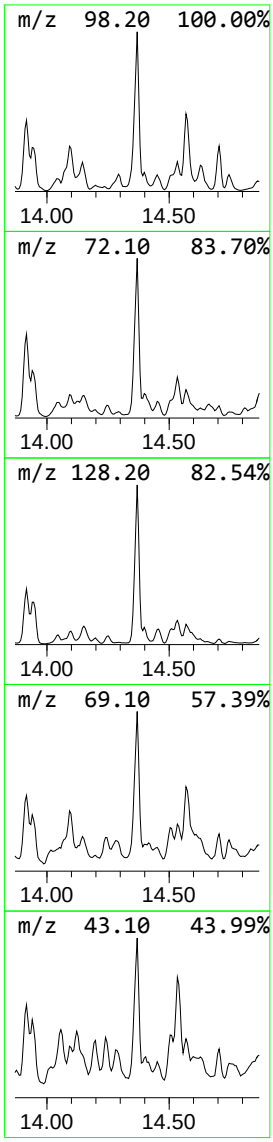
Peak Number 51 unknown-07 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.369	54.55 ng/ul	6096090	Acenaphthene-d10	14.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Amino-4,5-dimethylthiazole	128	C5H8N2S	002289-75-0	22
2	2-Propenal, 3-(dimethylamino)-2-...	128	C6H12N2O	049582-62-9	18
3	4-Fluorothiophenol	128	C6H5FS	000371-42-6	18
4	1,3-Dimethyl-3,4,5,6-tetrahydro-...	128	C6H12N2O	007226-23-5	14
5	3-(p-Chlorophenoxy)propionic acid	200	C9H9ClO3	003284-79-5	14





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Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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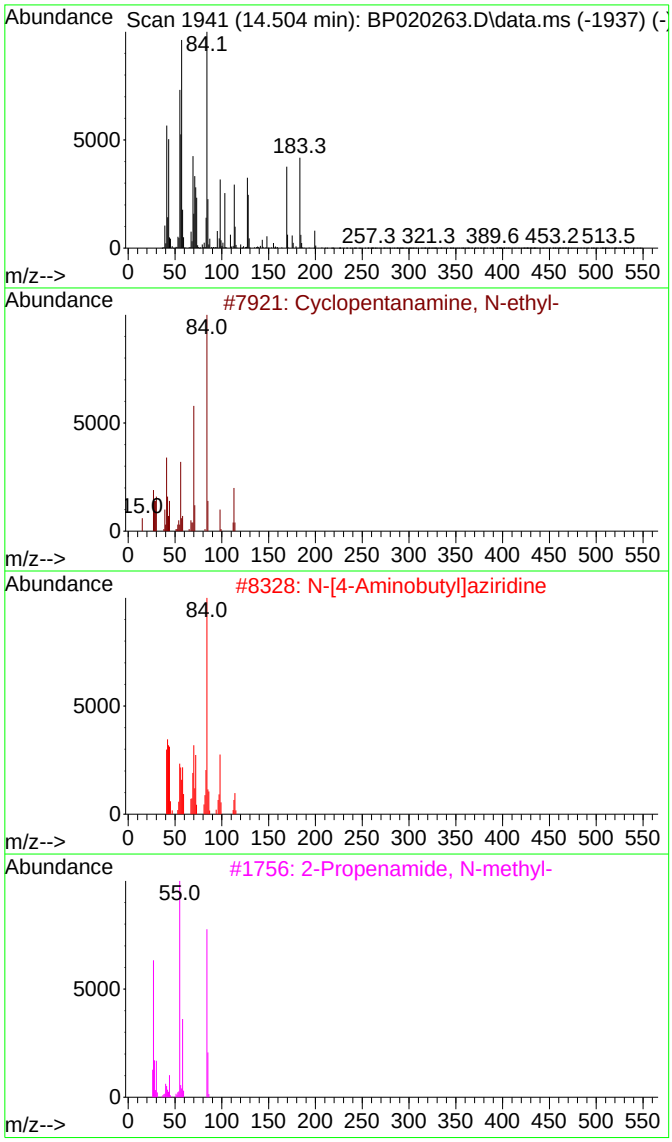
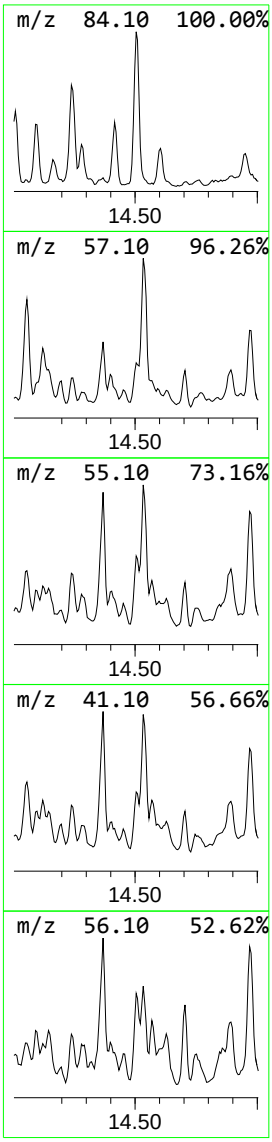
Peak Number 52 unknown-08 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.504	21.49 ng/ul	2401260	Acenaphthene-d10	14.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentanamine, N-ethyl-	113	C7H15N	045592-46-9	35
2	N-[4-Aminobutyl]aziridine	114	C6H14N2	023545-51-9	25
3	2-Propenamide, N-methyl-	85	C4H7NO	001187-59-3	22
4	2-Propenamide, N-methyl-	85	C4H7NO	001187-59-3	22
5	Oxalic acid, monoamide, N-allyl-...	199	C10H17NO3	1000309-75-4	22





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Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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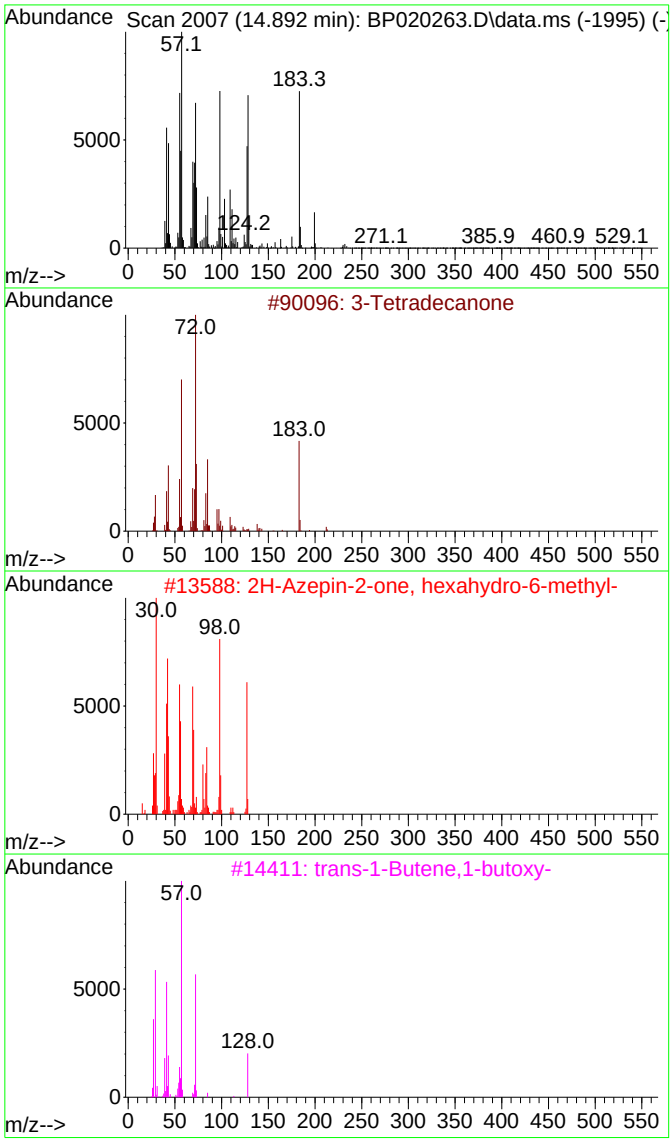
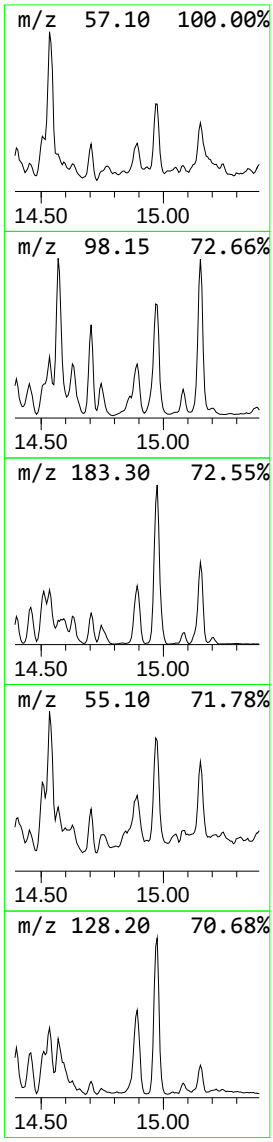
Peak Number 53 unknown-09 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.892	37.18 ng/ul	4154650	Acenaphthene-d10	14.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Tetradecanone	212	C14H28O	000629-23-2	27
2	2H-Azepin-2-one, hexahydro-6-met...	127	C7H13NO	006142-55-8	18
3	trans-1-Butene,1-butoxy-	128	C8H16O	1000139-52-8	14
4	4-Nitrophenyl laurate	321	C18H27NO4	001956-11-2	14
5	Isopropylbarbituric acid	170	C7H10N2O3	007391-69-7	11





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Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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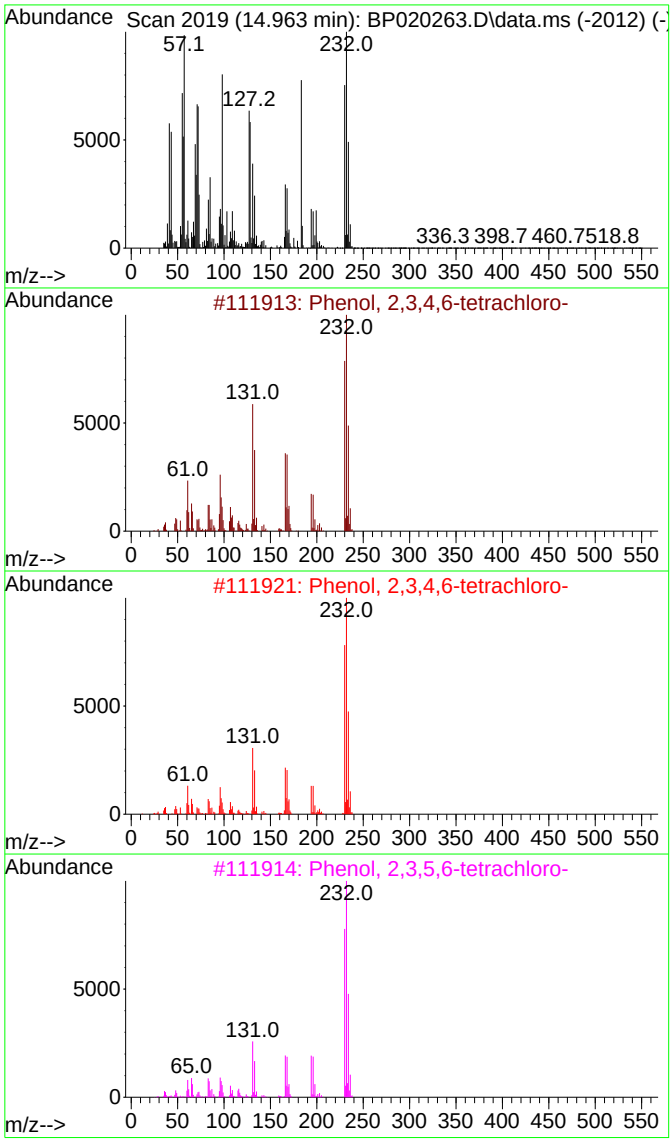
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

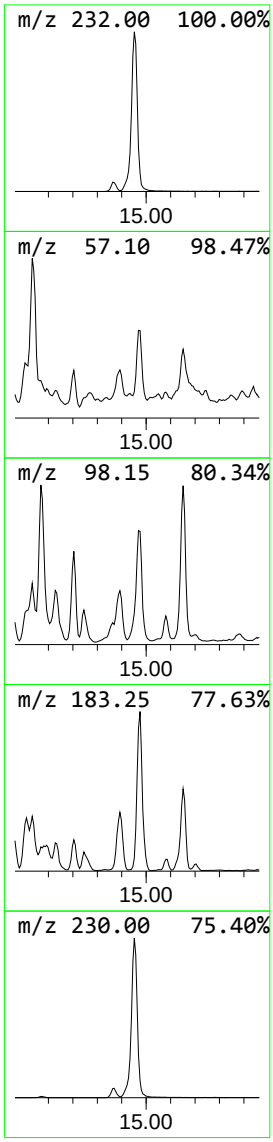
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 54 Phenol, 2,3,4,6-tetrachloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.963	85.40 ng/ul	9543530	Acenaphthene-d10	14.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	96
2	Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	96
3	Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	95
4	Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	64
5	Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	55





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

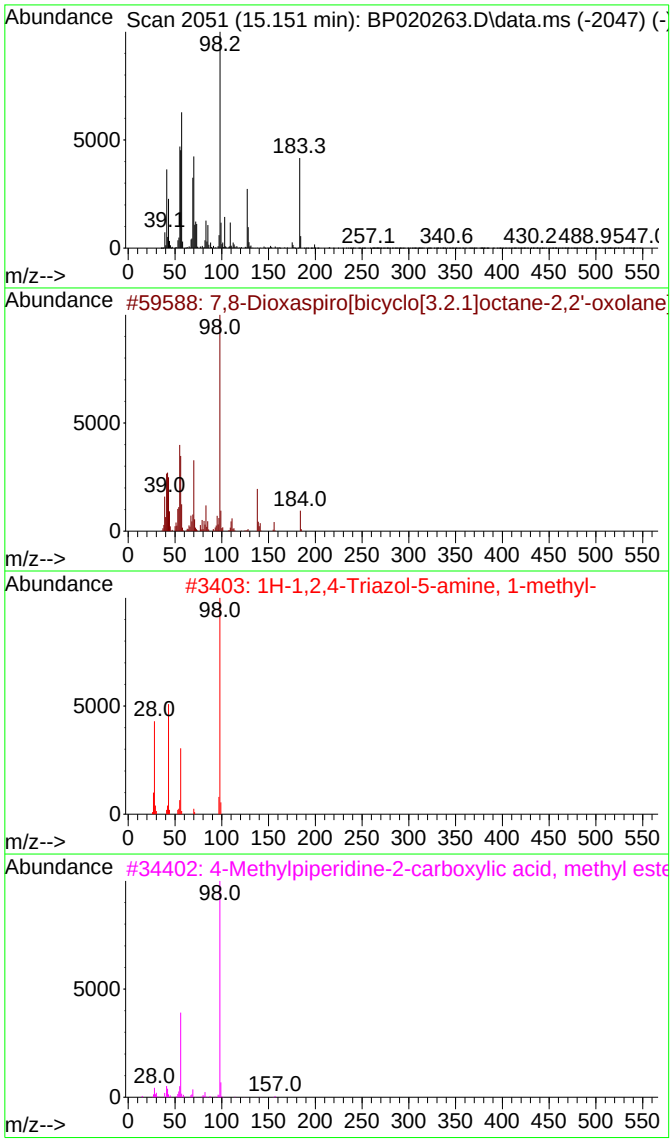
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

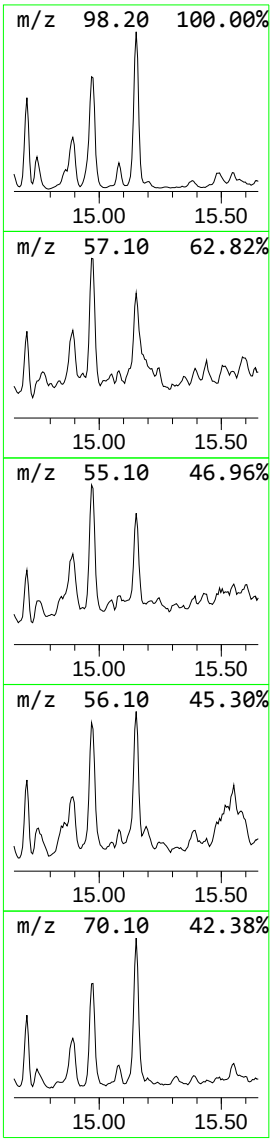
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 55 7,8-Dioxaspiro[bicyclo[3.2.... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.151	33.15 ng/ul	3704030	Acenaphthene-d10	14.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,8-Dioxaspiro[bicyclo[3.2.1]oct...	184	C9H12O4	1292210-70-8	50
2	1H-1,2,4-Triazol-5-amine, 1-methyl-	98	C3H6N4	015795-39-8	43
3	4-Methylpiperidine-2-carboxylic ...	157	C8H15NO2	144817-80-1	38
4	2-Pyrrolidinemethanamine, 1-ethyl-	128	C7H16N2	026116-12-1	38
5	2-Pyrrolidinone, 1-propyl-	127	C7H13NO	003470-99-3	37





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Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

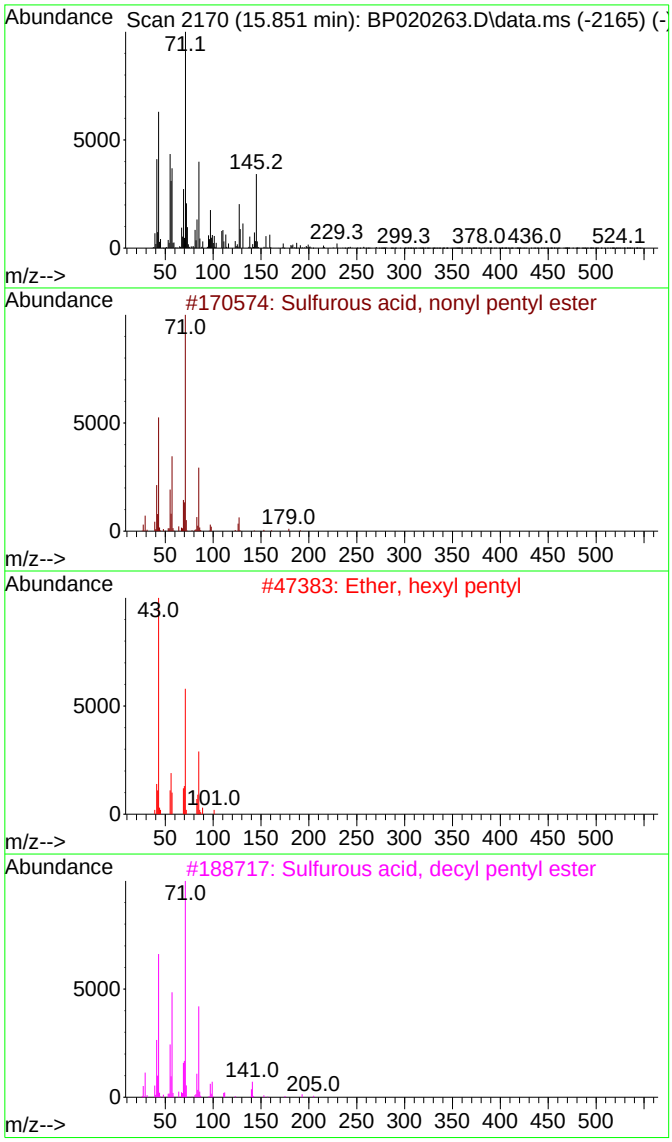
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

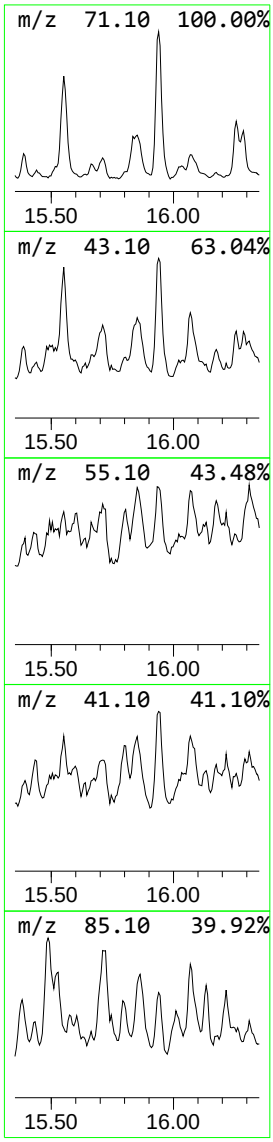
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 56 Sulfurous acid, nonyl penty... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.851	20.46 ng/ul	2224520	Phenanthrene-d10	17.151

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfurous acid, nonyl pentyl ester	278	C14H30O3S	1000309-14-2	50
2	Ether, hexyl pentyl	172	C11H24O	032357-83-8	47
3	Sulfurous acid, decyl pentyl ester	292	C15H32O3S	1000309-14-3	43
4	3-Octen-2-ol, 2-methyl-, (Z)-	142	C9H18O	018521-07-8	43
5	Sulfurous acid, pentyl undecyl e...	306	C16H34O3S	1000309-14-4	38





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Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

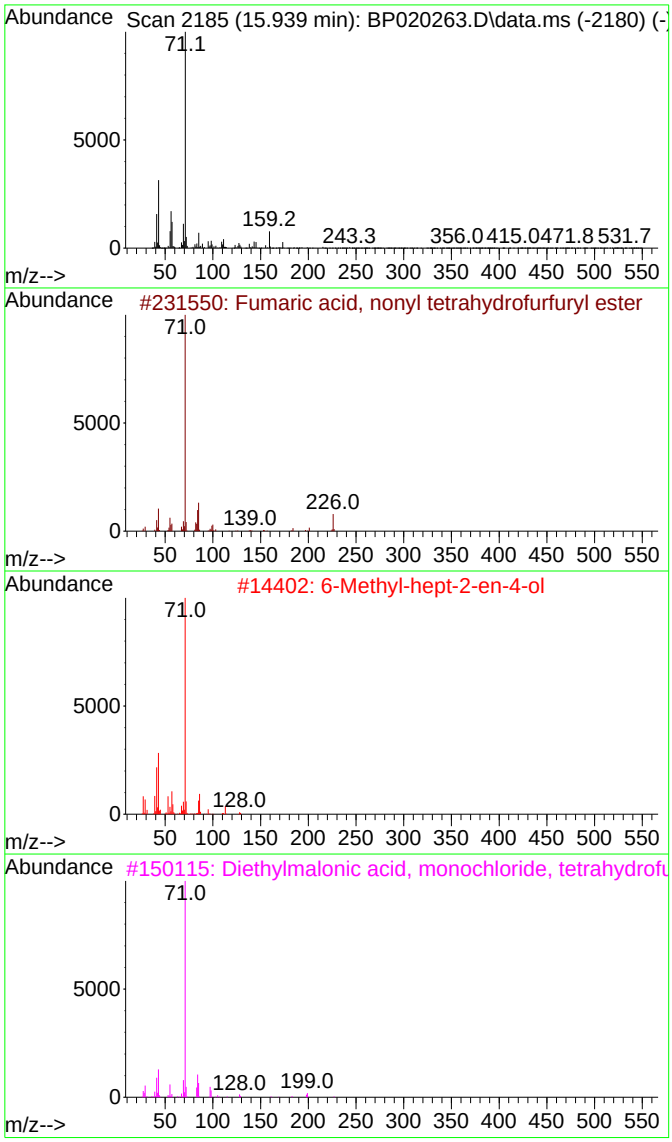
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

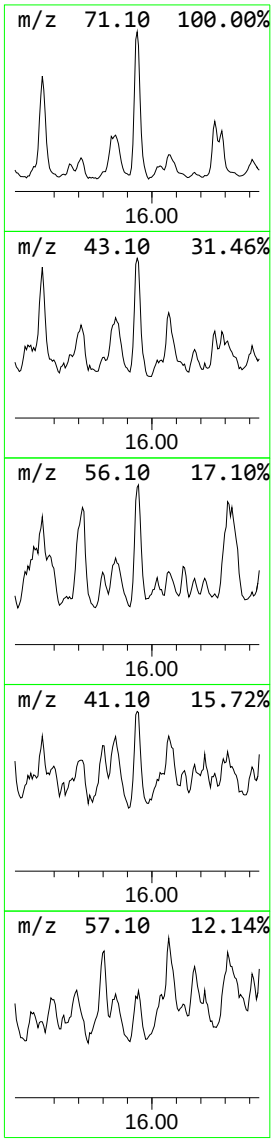
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 57 Fumaric acid, nonyl tetrahy... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.939	25.31 ng/ul	2751690	Phenanthrene-d10	17.151

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Fumaric acid, nonyl tetrahydrofu...	326	C18H30O5	1000330-58-3	64
2	6-Methyl-hept-2-en-4-ol	128	C8H16O	083212-30-0	64
3	Diethylmalonic acid, monochlorid...	262	C12H19ClO4	1000370-65-0	59
4	2,2,4-Trimethyl-1,3-pentanediol ...	286	C16H30O4	006846-50-0	56
5	Butyric acid, 2-tridecyl ester	270	C17H34O2	055193-07-2	56





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Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

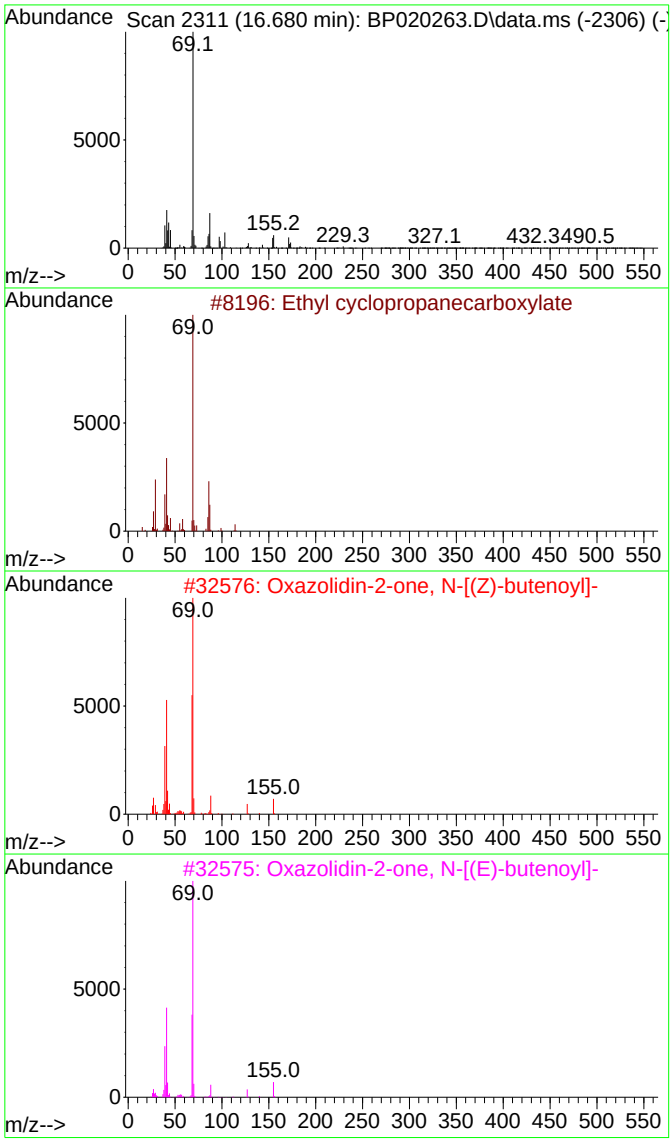
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

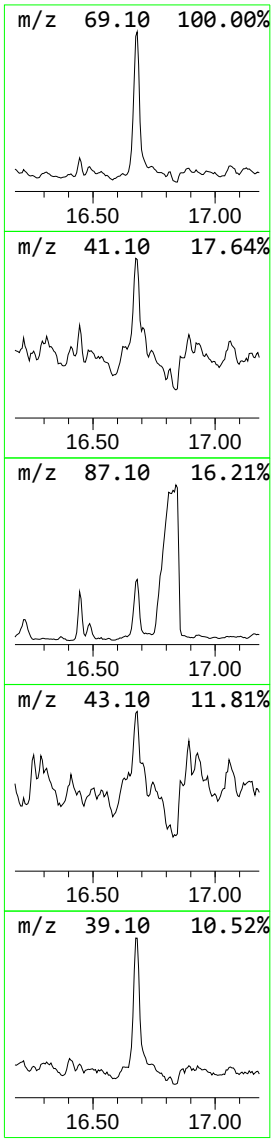
****

Peak Number 58 unknown-10 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.680	19.84 ng/ul	2156830	Phenanthrene-d10	17.151

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	45
2	Oxazolidin-2-one, N-[(Z)-butenoyl]-	155	C7H9NO3	1000156-45-4	40
3	Oxazolidin-2-one, N-[(E)-butenoyl]-	155	C7H9NO3	1010156-45-5	40
4	(E)-2-Methylbut-2-en-1-yl methac...	154	C9H14O2	088142-95-4	38
5	Cyclopentanecarboxylic acid, eth...	140	C8H12O2	016523-06-1	38





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Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

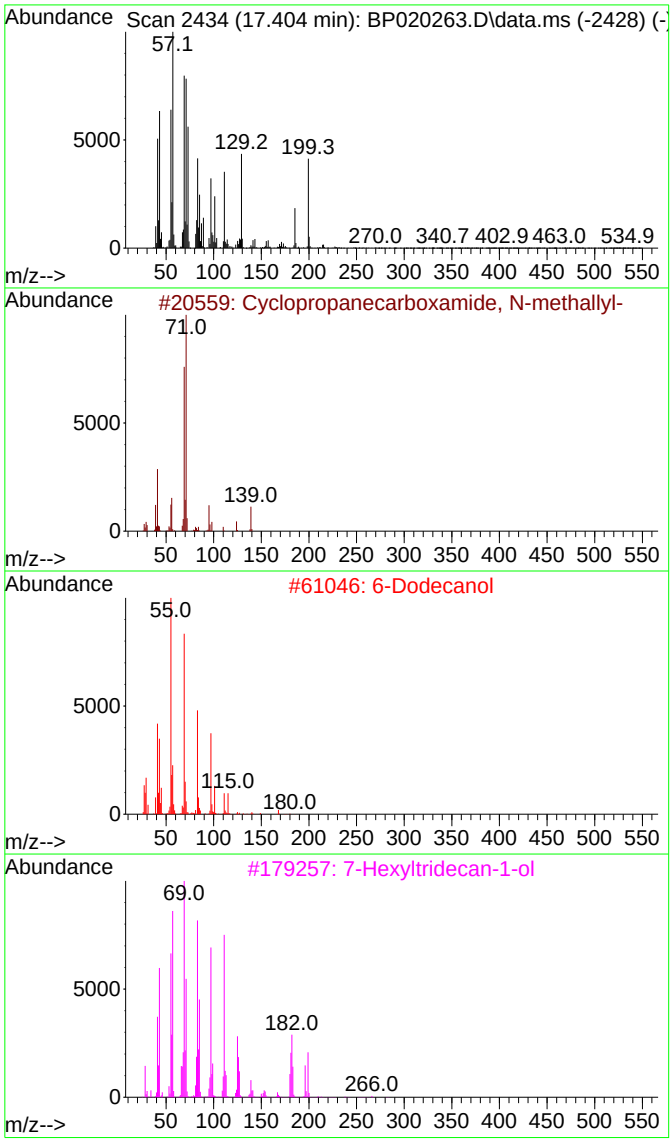
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

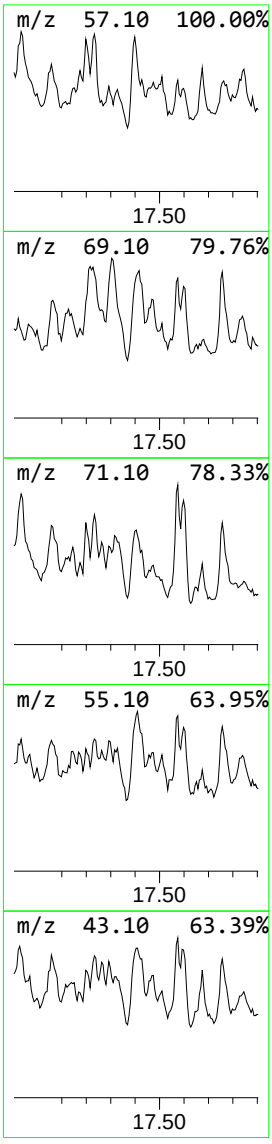
****

Peak Number 59 unknown-11 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.404	27.10 ng/ul	2946730	Phenanthrene-d10	17.151

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopropanecarboxamide, N-metha...	139	C8H13NO	1000340-05-6	27
2	6-Dodecanol	186	C12H26O	006836-38-0	27
3	7-Hexyltridecan-1-ol	284	C19H40O	1000197-13-2	22
4	Sulfurous acid, 2-methyl-4-metho...	252	C11H24O4S	1000309-20-4	22
5	Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	15





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
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Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

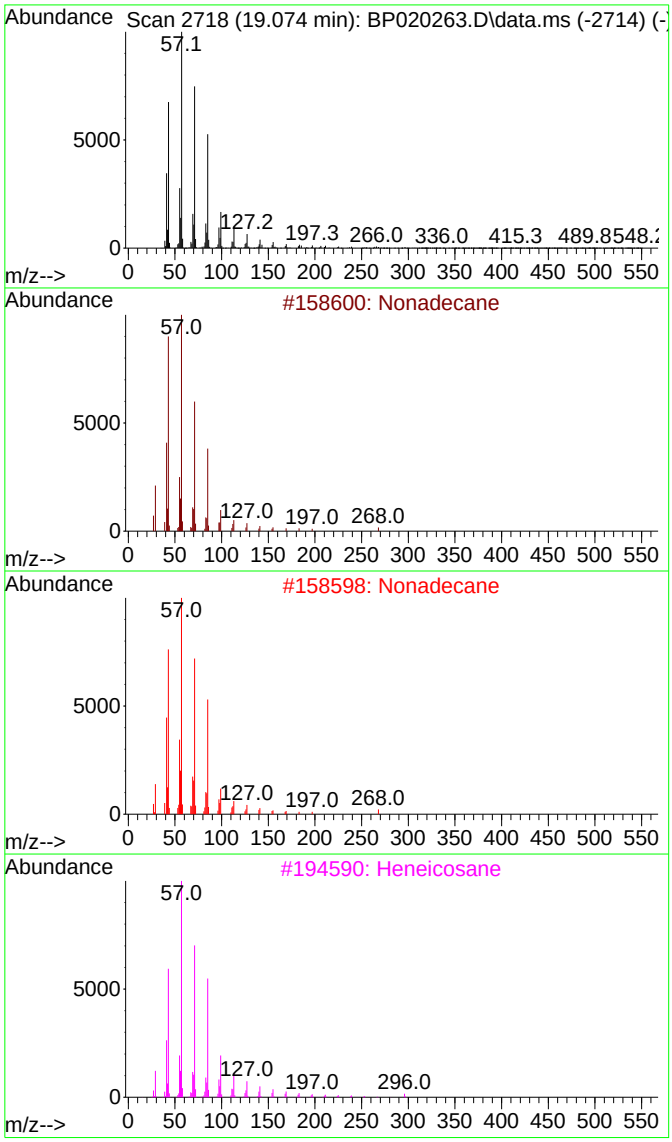
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

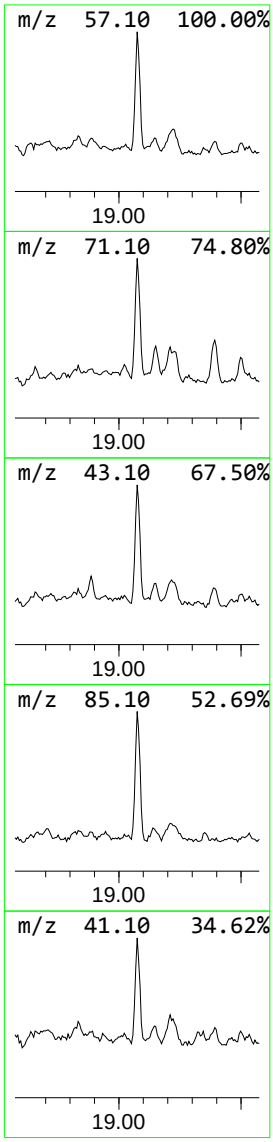
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 60 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.075	21.15 ng/ul	2300000	Phenanthrene-d10	17.151

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	97
2	Nonadecane	268	C19H40	000629-92-5	96
3	Heneicosane	296	C21H44	000629-94-7	91
4	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
5	Hexacosane	366	C26H54	000630-01-3	91





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Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

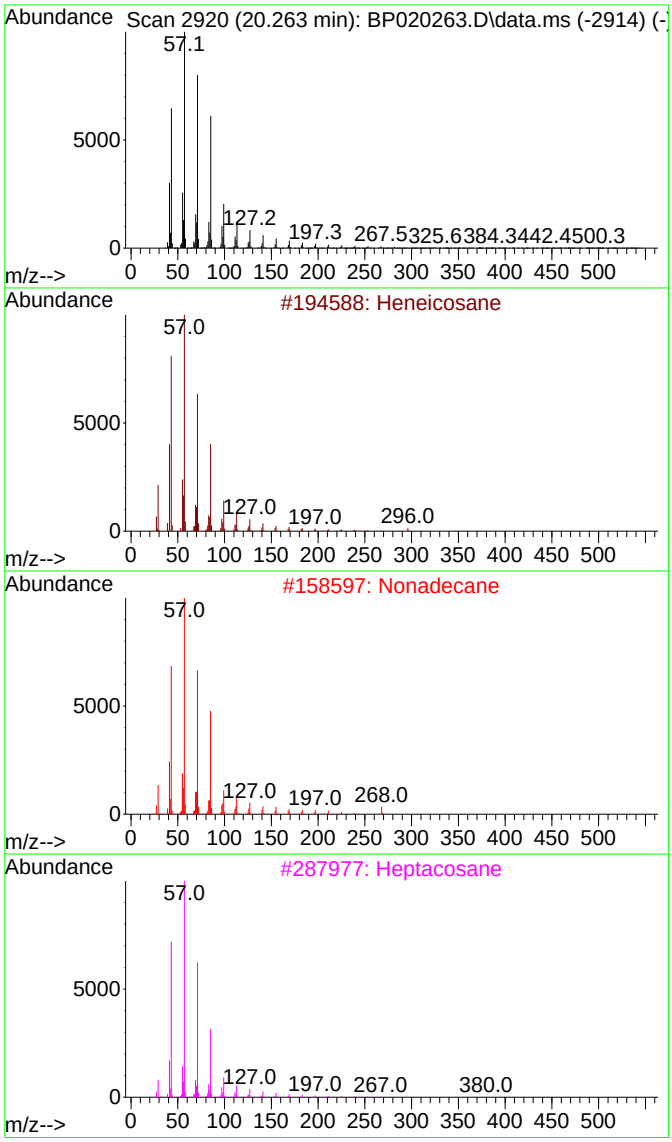
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

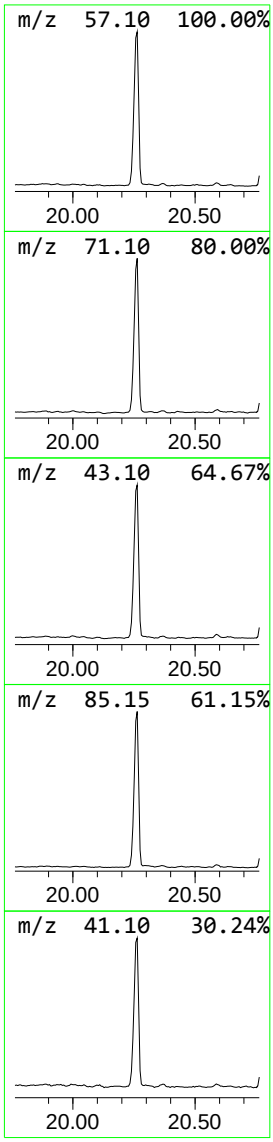
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 61 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.263	19.11 ng/ul	14559300	Chrysene-d12	21.639

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	96
2	Nonadecane	268	C19H40	000629-92-5	93
3	Heptacosane	380	C27H56	000593-49-7	91
4	Heneicosane	296	C21H44	000629-94-7	91
5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91





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Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

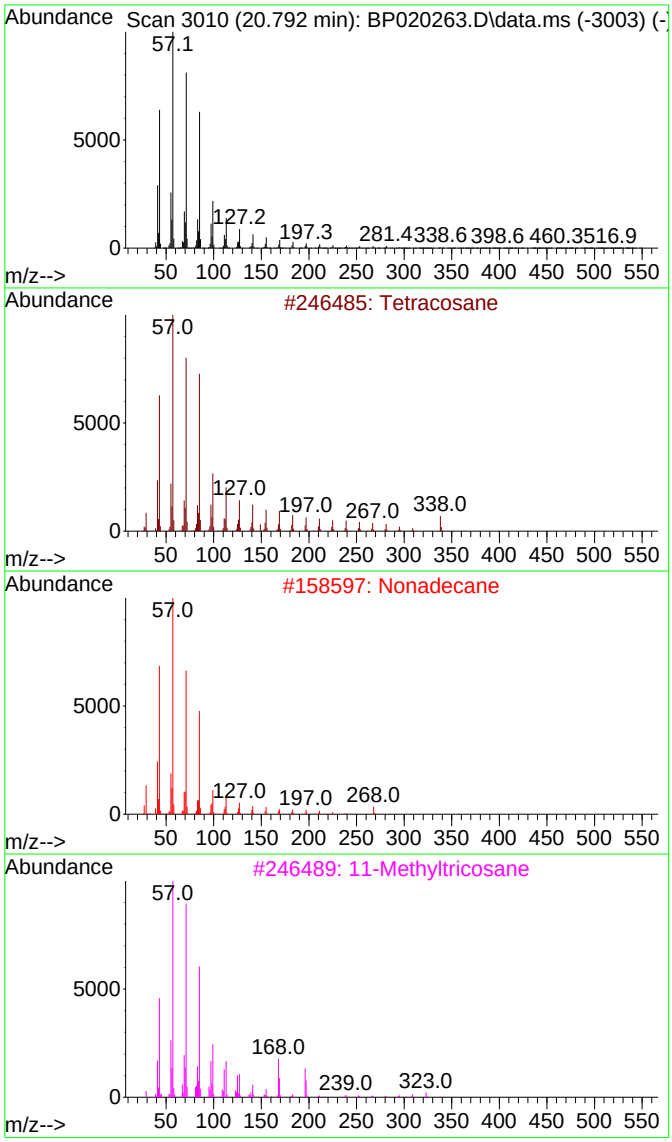
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

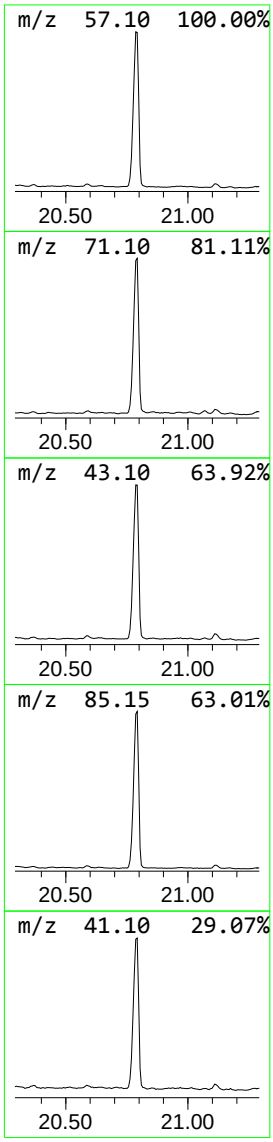
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.792	25.99 ng/ul	19796700	Chrysene-d12	21.639

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	96
2	Nonadecane	268	C19H40	000629-92-5	94
3	11-Methyltricosane	338	C24H50	027538-41-6	91
4	Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	91
5	Tetracosane	338	C24H50	000646-31-1	91





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Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

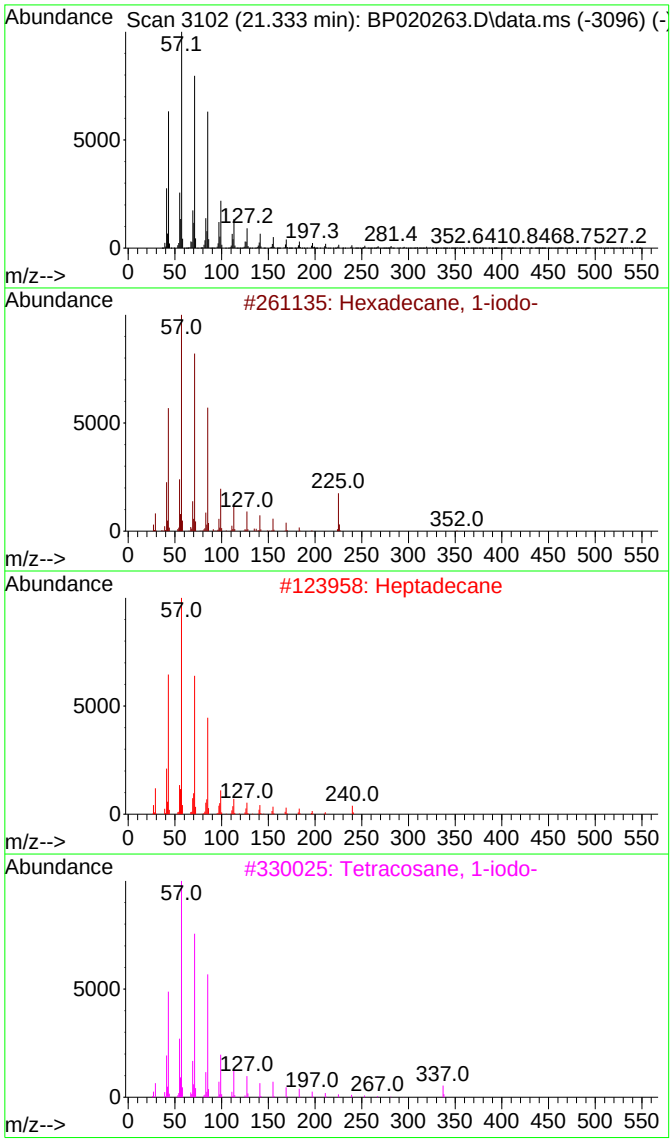
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

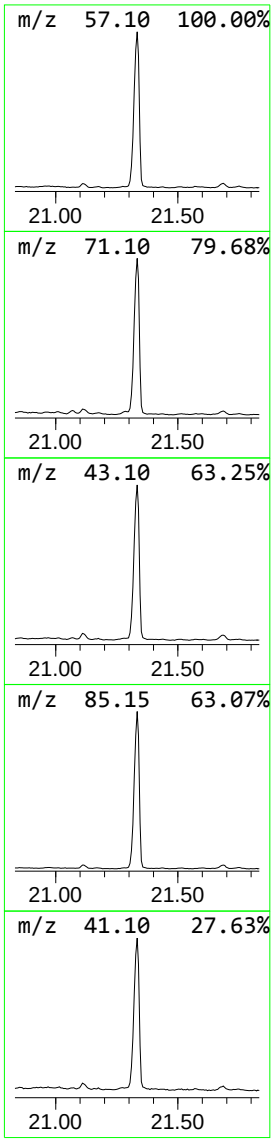
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 63 Hexadecane, 1-iodo- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.333	26.06 ng/ul	19851800	Chrysene-d12	21.639

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	96
2	Heptadecane	240	C17H36	000629-78-7	94
3	Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	91
4	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91





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Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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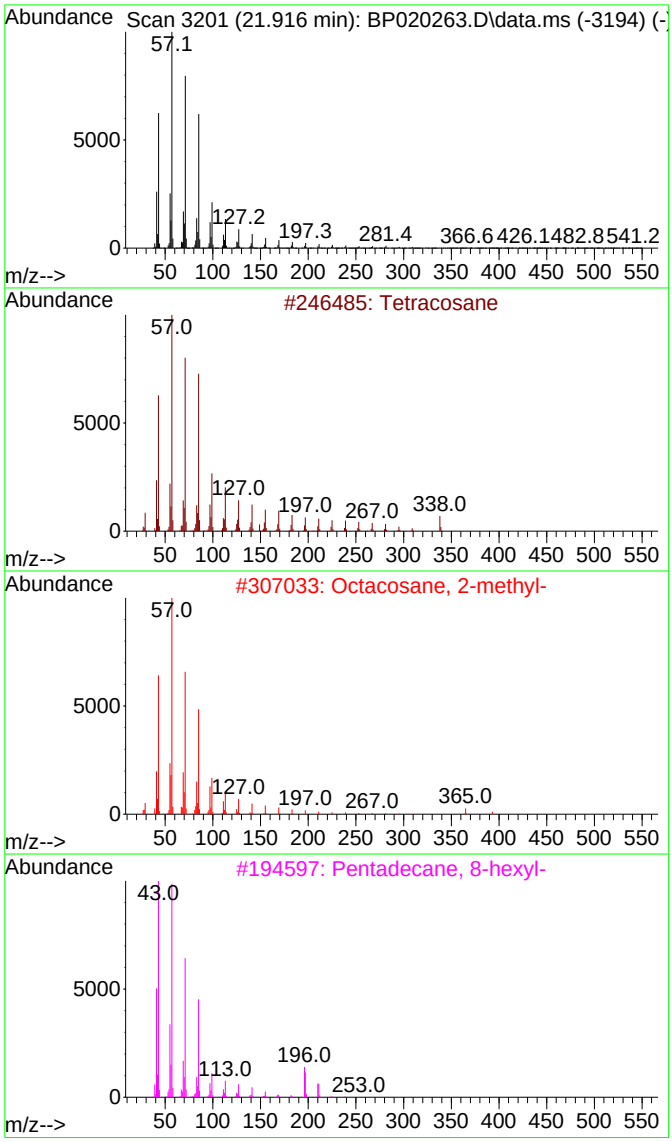
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

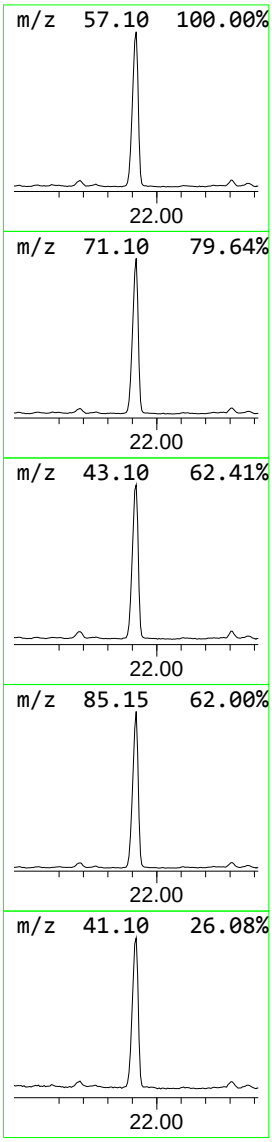
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 64 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.916	20.00 ng/ul	15235800	Chrysene-d12	21.639

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	95
2	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
3	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
4	Heneicosane	296	C21H44	000629-94-7	91
5	Heptacosane	380	C27H56	000593-49-7	91





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Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

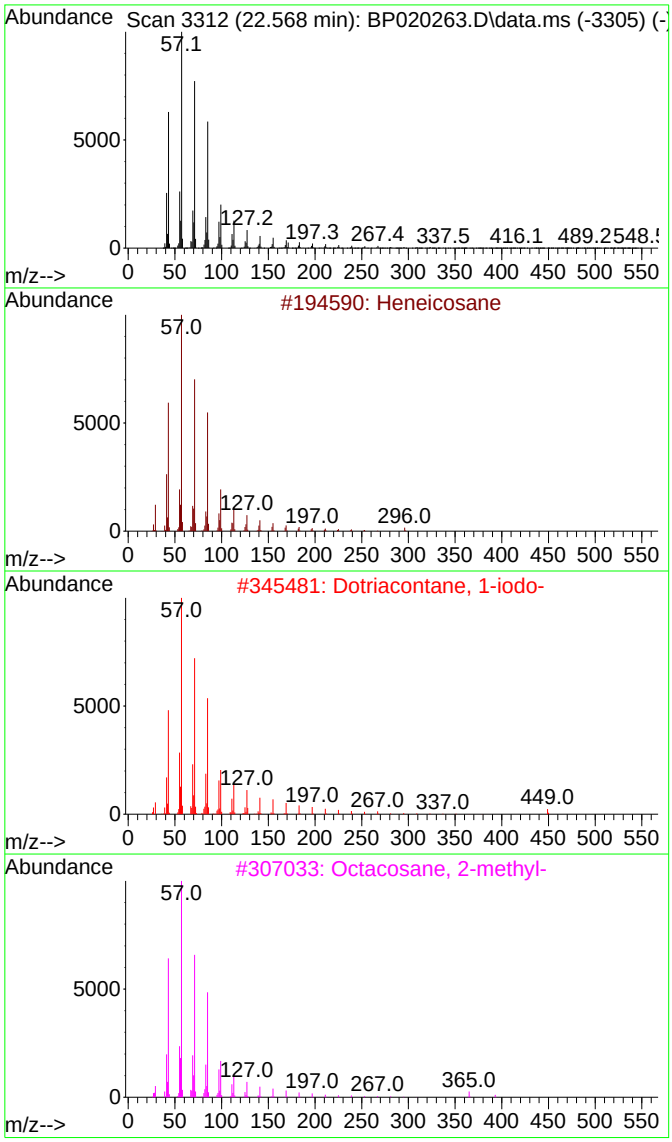
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

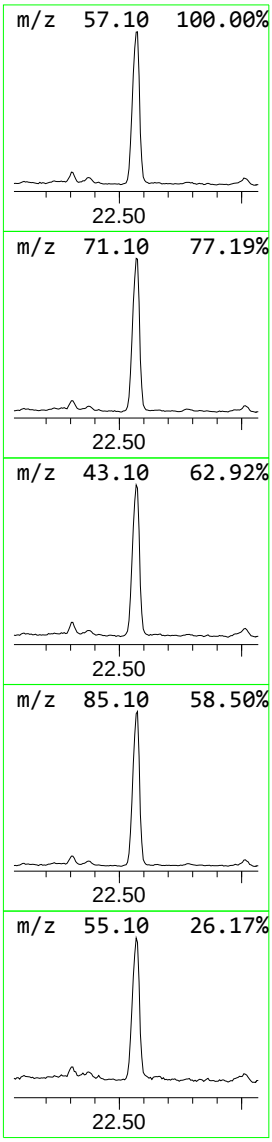
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 65 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.568	14.86 ng/ul	11323500	Chrysene-d12	21.639

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	91
2	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
3	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
4	Eicosane	282	C20H42	000112-95-8	91
5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

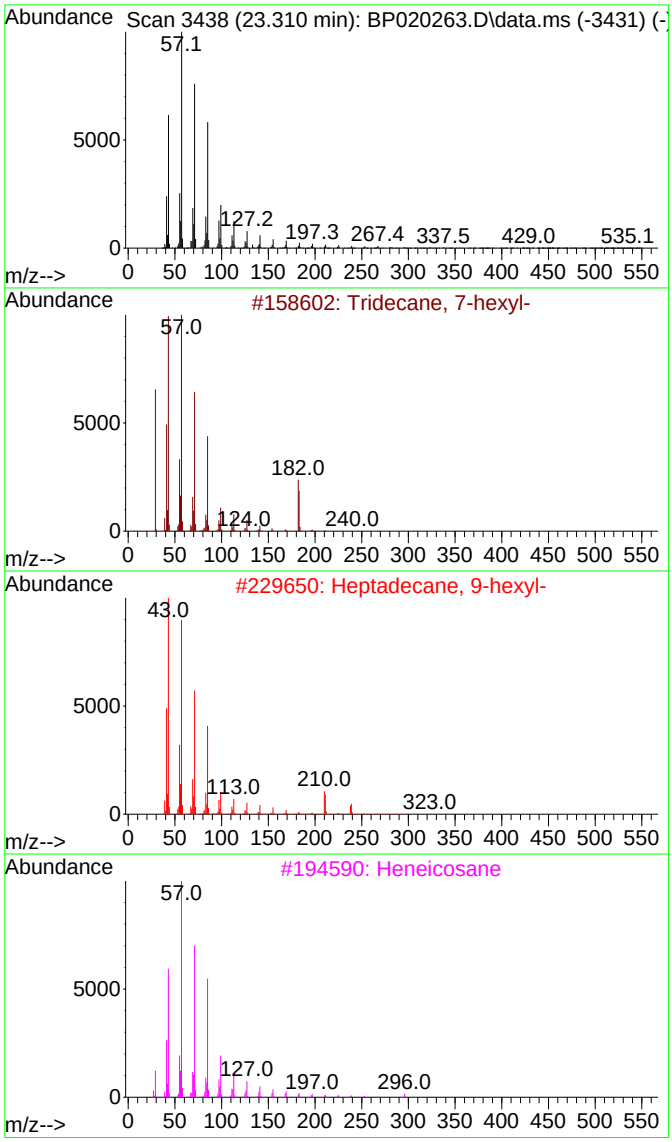
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

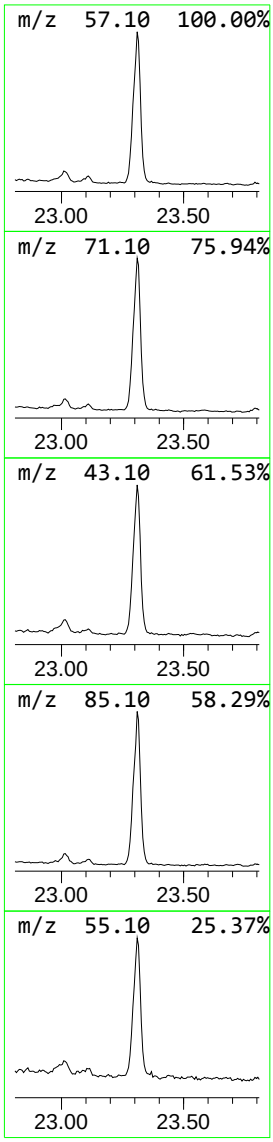
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 66 (DEL) Alkane: Straight-Chai... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.310	9.43 ng/ul	7184460	Chrysene-d12	21.639

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	94
2	Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	93
3	Heneicosane	296	C21H44	000629-94-7	91
4	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

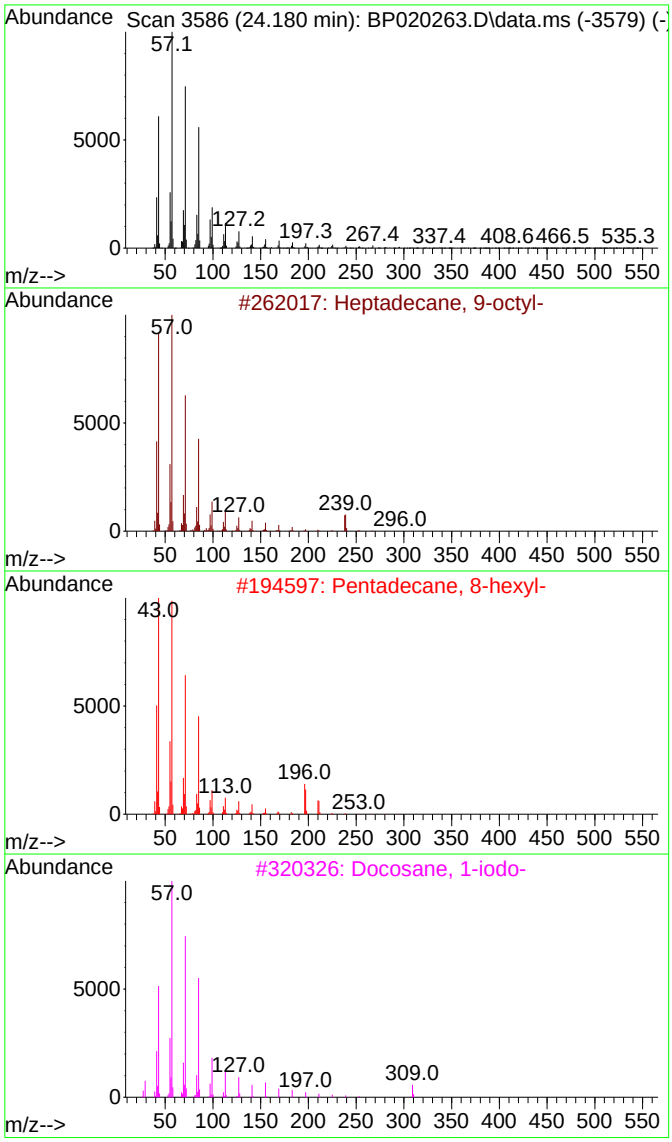
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

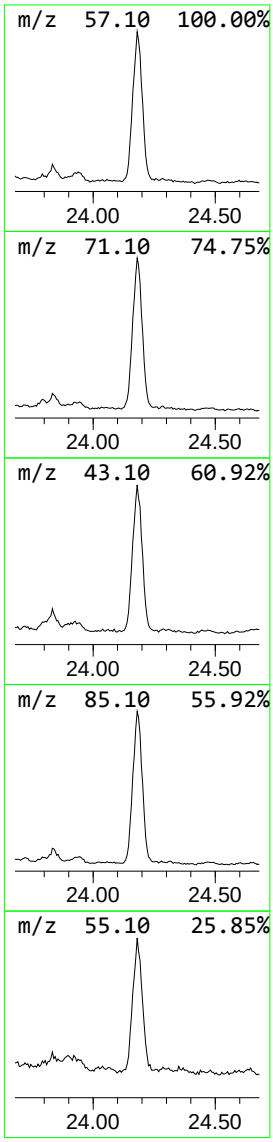
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 67 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.180	29.58 ng/ul	5100710	Perylene-d12	25.009

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
3	Docosane, 1-iodo-	436	C22H45I	1000406-31-9	91
4	Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	91
5	Heneicosane	296	C21H44	000629-94-7	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

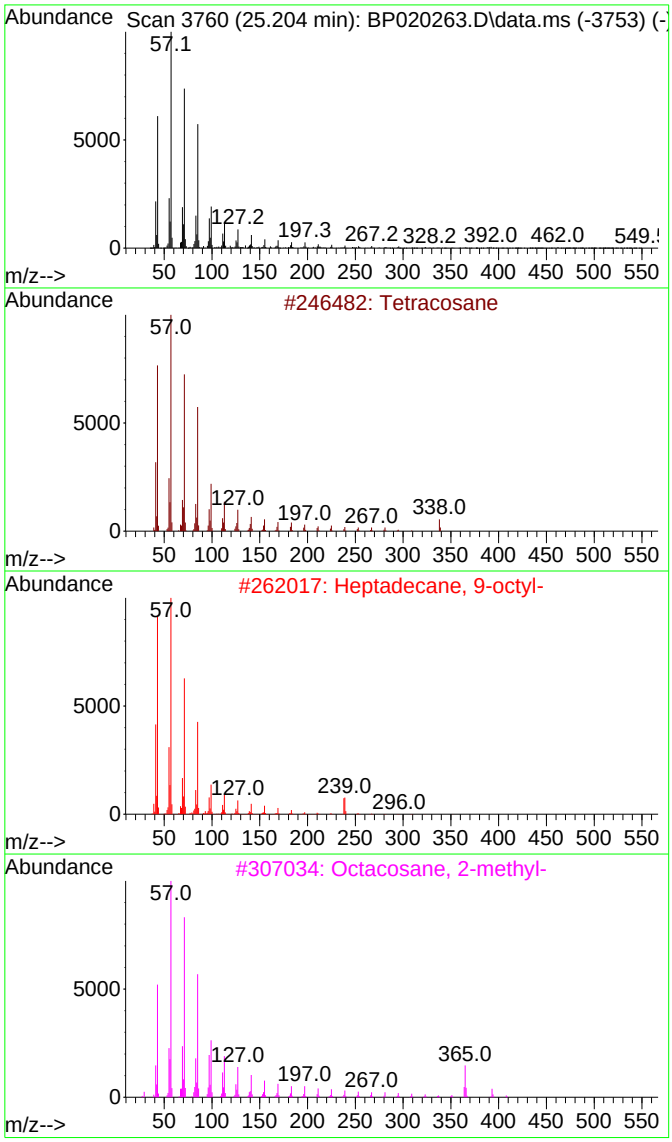
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

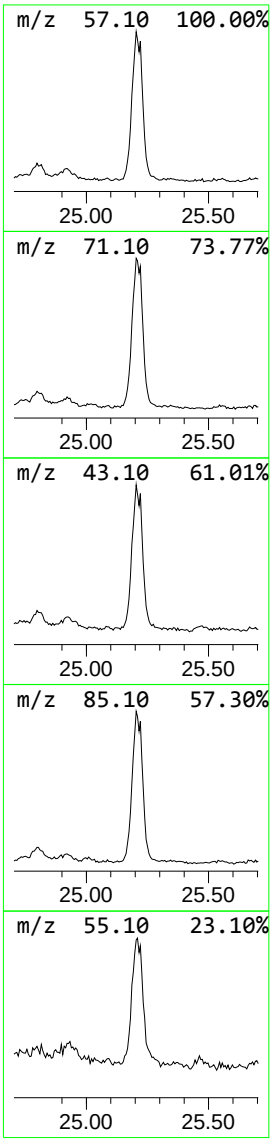
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 68 (DEL) Alkane: Straight-Chai... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.204	11.00 ng/ul	1896760	Perylene-d12	25.009

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	98
2	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
3	Octacosane, 2-methyl-	408	C29H60	001560-98-1	93
4	Octadecane	254	C18H38	000593-45-3	93
5	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

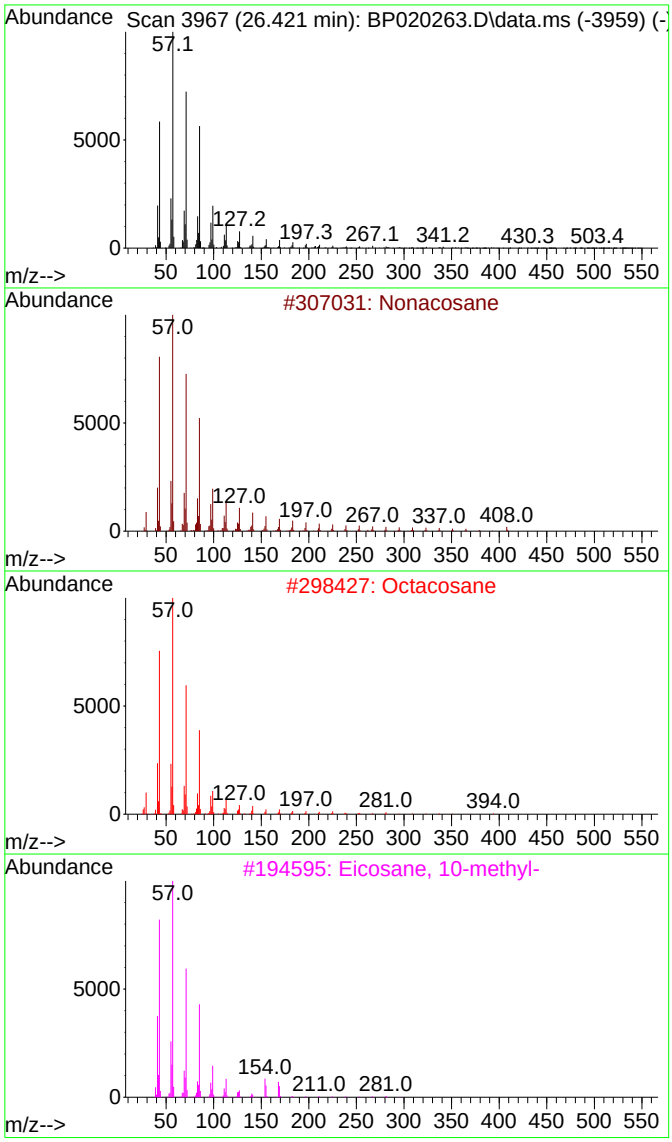
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

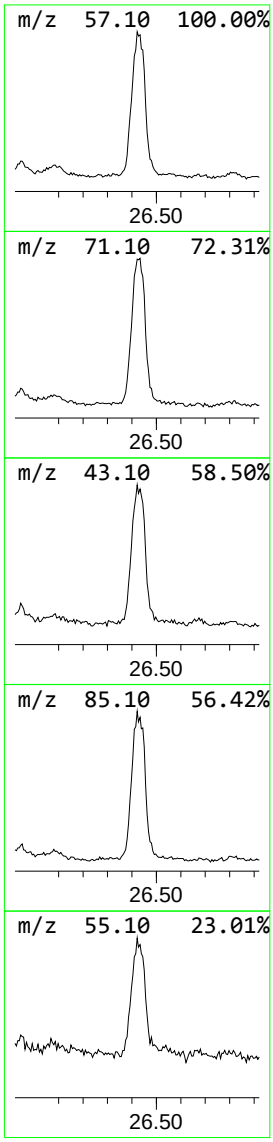
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 69 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.421	11.34 ng/ul	1954980	Perylene-d12	25.009

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonacosane	408	C29H60	000630-03-5	94
2	Octacosane	394	C28H58	000630-02-4	93
3	Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
4	Octacosane, 1-iodo-	520	C28H57I	1000406-32-2	91
5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N7

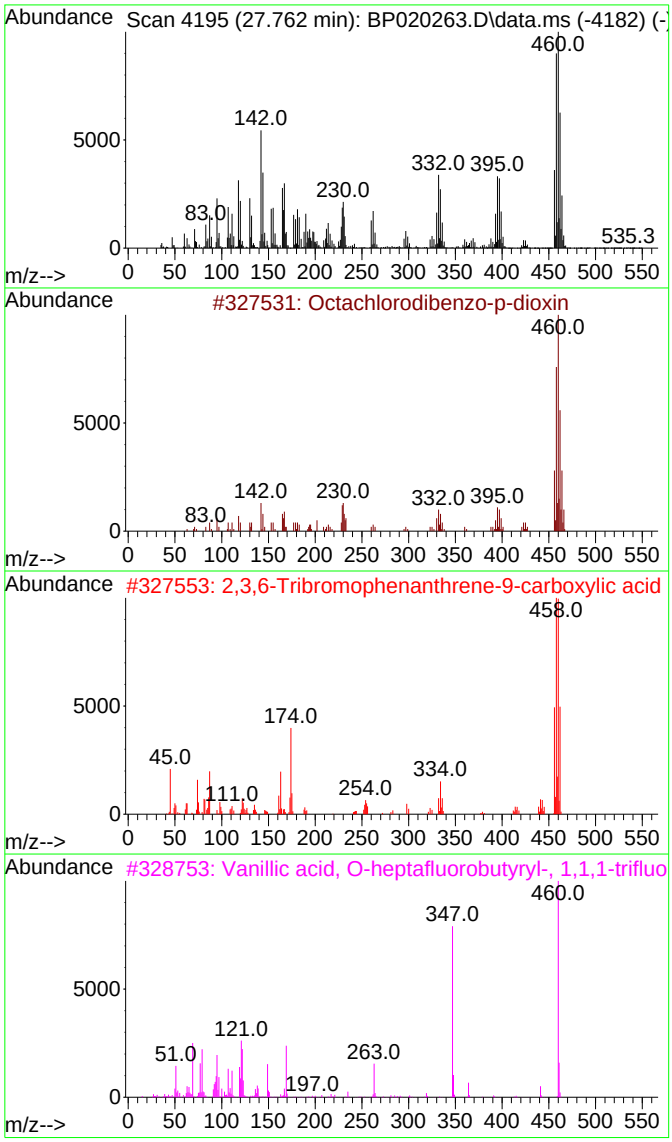
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

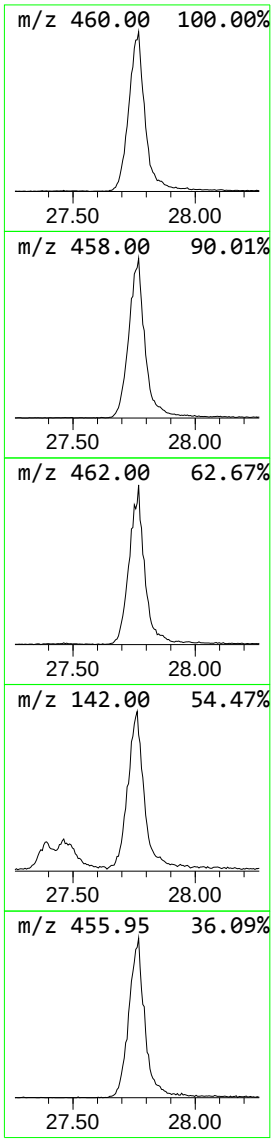
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 70 Octachlorodibenzo-p-dioxin Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.762	25.41 ng/ul	4381710	Perylene-d12	25.009

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octachlorodibenzo-p-dioxin	456	C12Cl8O2	003268-87-9	95
2	2,3,6-Tribromophenanthrene-9-car...	456	C15H7Br3O2	056988-60-4	62
3	Vanillic acid, O-heptafluorobuty...	460	C15H10F10O5	1010447-21-1	9
4	Benzamide, 3-fluoro-5-trifluorom...	487	C28H45F4NO	1000464-77-2	9
5	Cholest-7-en-3-ol, (3.beta.,5.al...	458	C30H54OSi	002665-03-4	9





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020263.D
Acq On : 09 May 2024 10:00
Operator : MA/JU
Sample : P2369-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : A43N7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: C...	5.105	2.9	ng/ul	3192940	1	7.640	22067700	20.0
(DEL) Alkane: S...	5.234	2.2	ng/ul	2451870	1	7.640	22067700	20.0
(DEL) Alkane: S...	5.522	2.8	ng/ul	3044790	1	7.640	22067700	20.0
(DEL) Alkane: C...	5.605	4.2	ng/ul	4661190	1	7.640	22067700	20.0
(DEL) Alkane: S...	5.663	9.0	ng/ul	9894370	1	7.640	22067700	20.0
(DEL) Alkane: C...	5.916	17.5	ng/ul	19344200	1	7.640	22067700	20.0
(DEL) Alkane: S...	6.028	7.9	ng/ul	8693690	1	7.640	22067700	20.0
7-Methylbicyclo...	6.134	11.3	ng/ul	12455500	1	7.640	22067700	20.0
(DEL) Alkane: S...	6.199	10.9	ng/ul	12023300	1	7.640	22067700	20.0
4-Octylcyclohex...	6.299	30.5	ng/ul	33657900	1	7.640	22067700	20.0
(DEL) Alkane: C...	6.387	2.2	ng/ul	2420850	1	7.640	22067700	20.0
(DEL) Alkane: C...	6.446	3.6	ng/ul	4007510	1	7.640	22067700	20.0
(DEL) Alkane: S...	6.522	9.9	ng/ul	10982300	1	7.640	22067700	20.0
(DEL) Alkane: S...	6.628	15.7	ng/ul	17317600	1	7.640	22067700	20.0
(DEL) Alkane: S...	7.287	50.5	ng/ul	55679300	1	7.640	22067700	20.0
(DEL) Alkane: S...	7.563	18.8	ng/ul	20728500	1	7.640	22067700	20.0
(DEL) Alkane: S...	7.710	20.0	ng/ul	22067700	1	7.640	22067700	20.0
(DEL) Alkane: S...	7.834	14.3	ng/ul	15749800	1	7.640	22067700	20.0
(DEL) Alkane: C...	7.910	18.2	ng/ul	20117700	1	7.640	22067700	20.0
Tricosyl pentaf...	8.081	6.9	ng/ul	7589310	1	7.640	22067700	20.0
(DEL) Alkane: S...	8.187	45.8	ng/ul	50527200	1	7.640	22067700	20.0
(DEL) Alkane: S...	8.246	9.7	ng/ul	10748500	1	7.640	22067700	20.0
(DEL) Alkane: S...	8.422	34.3	ng/ul	37826700	1	7.640	22067700	20.0
Benzene, 4-ethy...	8.599	11.8	ng/ul	13000000	1	7.640	22067700	20.0
Benzene, 2-ethy...	8.657	14.8	ng/ul	16340400	1	7.640	22067700	20.0
p-Cymene	8.746	45.0	ng/ul	49689600	1	7.640	22067700	20.0
unknown-01	8.999	38.7	ng/ul	42653600	1	7.640	22067700	20.0
Benzene, 1,2,3,...	9.093	13.0	ng/ul	23677700	2	10.416	36533200	20.0
(DEL) Alkane: S...	9.275	10.2	ng/ul	18638200	2	10.416	36533200	20.0
Cyclodecene, 1-...	9.363	8.4	ng/ul	15344600	2	10.416	36533200	20.0
trans-4a-Methyl...	9.610	5.0	ng/ul	9151340	2	10.416	36533200	20.0
(DEL) Alkane: S...	9.693	8.2	ng/ul	14974200	2	10.416	36533200	20.0
(DEL) Alkane: S...	9.763	7.8	ng/ul	14188000	2	10.416	36533200	20.0
(DEL) Alkane: S...	9.840	13.7	ng/ul	25000000	2	10.416	36533200	20.0
(DEL) Alkane: S...	9.940	4.5	ng/ul	8221010	2	10.416	36533200	20.0
Benzene, 1-meth...	9.998	7.0	ng/ul	12852900	2	10.416	36533200	20.0
1-Propanone, 1-...	12.893	16.6	ng/ul	1859540	3	14.298	2235020	20.0
(DEL) Alkane: S...	13.098	15.3	ng/ul	1704590	3	14.298	2235020	20.0
Butanoic acid, ...	13.245	17.1	ng/ul	1906920	3	14.298	2235020	20.0
Ethanone, 1-(2,...	13.328	38.5	ng/ul	4298020	3	14.298	2235020	20.0
unknown-02	13.451	33.5	ng/ul	3739620	3	14.298	2235020	20.0
unknown-03	13.769	15.7	ng/ul	1755910	3	14.298	2235020	20.0
unknown-04	13.916	23.4	ng/ul	2616970	3	14.298	2235020	20.0
unknown-05	14.057	16.1	ng/ul	1802740	3	14.298	2235020	20.0
unknown-06	14.240	15.4	ng/ul	1725810	3	14.298	2235020	20.0
unknown-07	14.369	54.5	ng/ul	6096090	3	14.298	2235020	20.0
unknown-08	14.504	21.5	ng/ul	2401260	3	14.298	2235020	20.0
unknown-09	14.892	37.2	ng/ul	4154650	3	14.298	2235020	20.0
Phenol, 2,3,4,6...	14.963	85.4	ng/ul	9543530	3	14.298	2235020	20.0
7,8-Dioxaspiro[...	15.151	33.1	ng/ul	3704030	3	14.298	2235020	20.0
Sulfurous acid,...	15.851	20.5	ng/ul	2224520	4	17.151	2174770	20.0
Fumaric acid, n...	15.939	25.3	ng/ul	2751690	4	17.151	2174770	20.0

unknown-10	16.680	19.8	ng/ul	2156830	4	17.151	2174770	20.0
unknown-11	17.404	27.1	ng/ul	2946730	4	17.151	2174770	20.0
(DEL) Alkane: S...	19.075	21.1	ng/ul	2300000	4	17.151	2174770	20.0
(DEL) Alkane: S...	20.263	19.1	ng/ul	14559300	5	21.639	15235800	20.0
(DEL) Alkane: S...	20.792	26.0	ng/ul	19796700	5	21.639	15235800	20
Hexadecane, 1-i...	21.333	26.1	ng/ul	19851800	5	21.639	15235800	20
(DEL) Alkane: S...	21.916	20.0	ng/ul	15235800	5	21.639	15235800	20
(DEL) Alkane: S...	22.568	14.9	ng/ul	11323500	5	21.639	15235800	20
(DEL) Alkane: S...	23.310	9.4	ng/ul	7184460	5	21.639	15235800	20.0
(DEL) Alkane: S...	24.180	29.6	ng/ul	5100710	6	25.009	3449200	20.0
(DEL) Alkane: S...	25.204	11.0	ng/ul	1896760	6	25.009	3449200	20.0
(DEL) Alkane: S...	26.421	11.3	ng/ul	1954980	6	25.009	3449200	20.0
Octachlorodiben...	27.762	25.4	ng/ul	4381710	6	25.009	3449200	20.0

Instrument :
BNA_P
ClientSampleId :
A43N7