LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DDC33DL2

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-BP092424.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP022089.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.757	464	471	478	rVB2	319948	502570	2.32%	0.802%
2	6.051	517	521	527	rVV	79672	134734	0.62%	0.215%
3	6.222	543	550	556	rVV6	79437	168124	0.78%	0.268%
4	6.287	556	561	565	rVV	104310	150239	0.69%	0.240%
5	6.363	565	574	577	rVV3	90527	206435	0.95%	0.329%
6	6.710	629	633	638	rVB2	152243	236568	1.09%	0.377%
7	6.763	638	642	646	rBV	158489	241631	1.12%	0.385%
8	6.804	646	649	654	rVV	204341	276983	1.28%	0.442%
9	6.869	654	660	666	rVV2	270375	500203	2.31%	0.798%
10	6.934	666	671	676	rVB	135323	197096	0.91%	0.314%
11	7.098	693	699	702	rBV2	137937	236978	1.10%	0.378%
12	7.134	702	705	713	rVV	152401	256466	1.19%	0.409%
13	7.222	713	720	725	rVV3	85880	196580	0.91%	0.314%
14	7.334	733	739	748	rVV2	836563	1674163	7.74%	2.670%
15	7.622	777	788	793	rBV7	57027	171651	0.79%	0.274%
16	7.693	793	800	805	rBV2	367999	744981	3.44%	1.188%
17	7.763	805	812	817	rBV	404200	633329	2.93%	1.010%
18	7.810	817	820	828	rVB3	122871	218091	1.01%	0.348%
19	7.916	834	838	842	rVB	122922	177643	0.82%	0.283%
20	7.987	846	850	857	rVB3	89248	171639	0.79%	0.274%
21	8.122	868	873	878	rBV	293304	474992	2.20%	0.758%
22	8.228	886	891	897	rVB2	135645	271765	1.26%	0.433%
23	8.334	904	909	910	rBV3	187582	281689	1.30%	0.449%
24	8.451	924	929	933	rBV	168915	268721	1.24%	0.429%
25	8.493	933	936	943	rVB2	123074	207073	0.96%	0.330%
26	8.634	956	960	964	rBV	109520	165269	0.76%	0.264%
27	8.687	964	969	976	rVB2	152921	281394	1.30%	0.449%
28	8.787	976	986	996	rBV4	179759	465688	2.15%	0.743%
29	8.910	997	1007	1012	rVB	812532	1279809	5.92%	2.041%
30	9.034	1023	1028	1035	rVB5	115930	245520	1.14%	0.392%
31	9.110	1035	1041	1047	rBV3	83481	195081	0.90%	0.311%
32	9.469	1095	1102	1107	rVB2	74699	146458	0.68%	0.234%
33	9.557	1107	1117	1121	rBV5	85976	230539	1.07%	0.368%
34	9.610	1121	1126	1130	rBV3	94643	176468	0.82%	0.281%
35	9.751	1141	1150	1155	rVB2	116088	253336	1.17%	0.404%
36	9.816	1155	1161	1165	rBV2	88317	134562	0.62%	0.215%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

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-BP092424.MA.M
Title : SVOA CALIBRATION

37	9.892	1171	1174	1178	rVV2	96069	159133	0.74%	0.254%
38	10.157	1214	1219	1224	rBV2	87272	151502	0.70%	0.242%
39	10.451	1257	1269	1276	rBV4	1221993	2552203	11.80%	4.071%
40	10.504	1276	1278	1285	rVB4	82843	139767	0.65%	0.223%
41	10.575	1285	1290	1295	rBV3	335564	557070	2.58%	0.889%
42	10.839	1328	1335	1347	rBV	359906	615933	2.85%	0.982%
43	10.963	1347	1356	1362	rBV	153796	299967	1.39%	0.478%
44	11.486	1439	1445	1450	rBV2	171515	320462	1.48%	0.511%
45	11.557	1450	1457	1464	rVB	301107	550899	2.55%	0.879%
46	11.722	1477	1485	1493	rVV2	186726	390925	1.81%	0.624%
47	11.881	1506	1512	1516	rVV	371530	612042	2.83%	0.976%
48	11.916	1516	1518	1523	rVV	233026	298674	1.38%	0.476%
49	12.016	1531	1535	1538	rVV2	84008	159748	0.74%	0.255%
50	12.051	1538	1541	1547	rVV3	71013	152059	0.70%	0.243%
51	12.128	1547	1554	1561	rVB2	402597	748807	3.46%	1.194%
52	12.292	1577	1582	1586	rBV4	116776	218316	1.01%	0.348%
53	12.545	1611	1625	1626	rBV6	62129	171781	0.79%	0.274%
54	12.698	1647	1651	1661	rVB7	59294	150746	0.70%	0.240%
55	12.845	1672	1676	1679	rVV	87675	137862	0.64%	0.220%
56	13.133	1720	1725	1732	rVV	360122	551371	2.55%	0.879%
57	13.269	1744	1748	1756	rVV3	60501	128422	0.59%	0.205%
58	13.363	1756	1764	1770	rVB5	74453	198365	0.92%	0.316%
59	13.492	1776	1786	1791	rBV3	134205	335636	1.55%	0.535%
60	13.575	1796	1800	1804	rBV2	106151	158390	0.73%	0.253%
61	13.628	1804	1809	1813	rBV	107947	211612	0.98%	0.338%
62	13.675	1813	1817	1821	rVB4	93443	164566	0.76%	0.262%
63	13.804	1831	1839	1843	rBV3	116286	243287	1.12%	0.388%
64	13.863	1843	1849	1854	rVB4	68553	136418	0.63%	0.218%
65	13.951	1860	1864	1871	rBV5	133122	222614	1.03%	0.355%
66	14.222	1905	1910	1915	rVB	1075875	1290479	5.97%	2.058%
67	14.310	1920	1925	1932	rVB	802258	1252233	5.79%	1.997%
68	14.392	1933	1939	1946	rBV7	124519	257632	1.19%	0.411%
69	14.457	1946	1950	1956	rVB	389366	560658	2.59%	0.894%
70	14.533	1958	1963	1966	rBV3	100266	168854	0.78%	0.269%
71	14.716	1991	1994	2000	rVB2	104610	167386	0.77%	0.267%
72	14.798	2000	2008	2011	rBV2	80966	152073	0.70%	0.243%
73	14.857	2014	2018	2021	rBV4	122500	186507	0.86%	0.297%
74	14.951	2029	2034	2043	rVB	1070651	1602075	7.41%	2.555%
75	15.086	2052	2057	2061	rBV	332934	542599	2.51%	0.865%
76	15.192	2067	2075	2079	rVB	435806	624658	2.89%	0.996%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

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-BP092424.MA.M
Title : SVOA CALIBRATION

77	15.433	2109	2116	2121	rBV	141177	257058	1.19%	0.410%
78	15.598	2139	2144	2152	rVB3	145645	266105	1.23%	0.424%
79	15.692	2156	2160	2167	rVB4	129459	211122	0.98%	0.337%
80	15.969	2204	2207	2211	rVB3	123744	145263	0.67%	0.232%
81	16.063	2218	2223	2226	rBV	378146	575747	2.66%	0.918%
82	16.757	2333	2341	2353	rBV	13830109	21628005	100.00%	34.497%
83	16.874	2357	2361	2366	rVV	353463	481322	2.23%	0.768%
84	16.933	2366	2371	2379	rVB3	195242	365072	1.69%	0.582%
85	17.104	2394	2400	2411	rVB	1088017	1734980	8.02%	2.767%
86	17.221	2415	2420	2424	rVB3	149848	243809	1.13%	0.389%
87	17.269	2424	2428	2432	rBV2	121444	161252	0.75%	0.257%
88	17.410	2447	2452	2460	rVB6	118094	264009	1.22%	0.421%
89	17.639	2487	2491	2496	rVB	310419	403872	1.87%	0.644%
90	17.816	2517	2521	2525	rBV	139303	186589	0.86%	0.298%
91	18.357	2609	2613	2620	rBV	217703	292743	1.35%	0.467%
92	19.015	2721	2725	2727	rBV	214137	278057	1.29%	0.444%
93	19.586	2818	2822	2825	rBV	110299	140125	0.65%	0.224%
94	19.621	2825	2828	2833	rVB	151057	163464	0.76%	0.261%
95	20.186	2919	2924	2933	rBV	206600	306719	1.42%	0.489%
96	20.698	3008	3011	3016	rBV	107173	125575	0.58%	0.200%
97	21.221	3096	3100	3107	rVB	239995	310589	1.44%	0.495%
98	21.539	3149	3154	3162	rVB	1335341	2046837	9.46%	3.265%
99	21.786	3193	3196	3204	rVB2	101165	169574	0.78%	0.270%
100	24.809	3703	3710	3723	rVB	781073	2219178	10.26%	3.540%

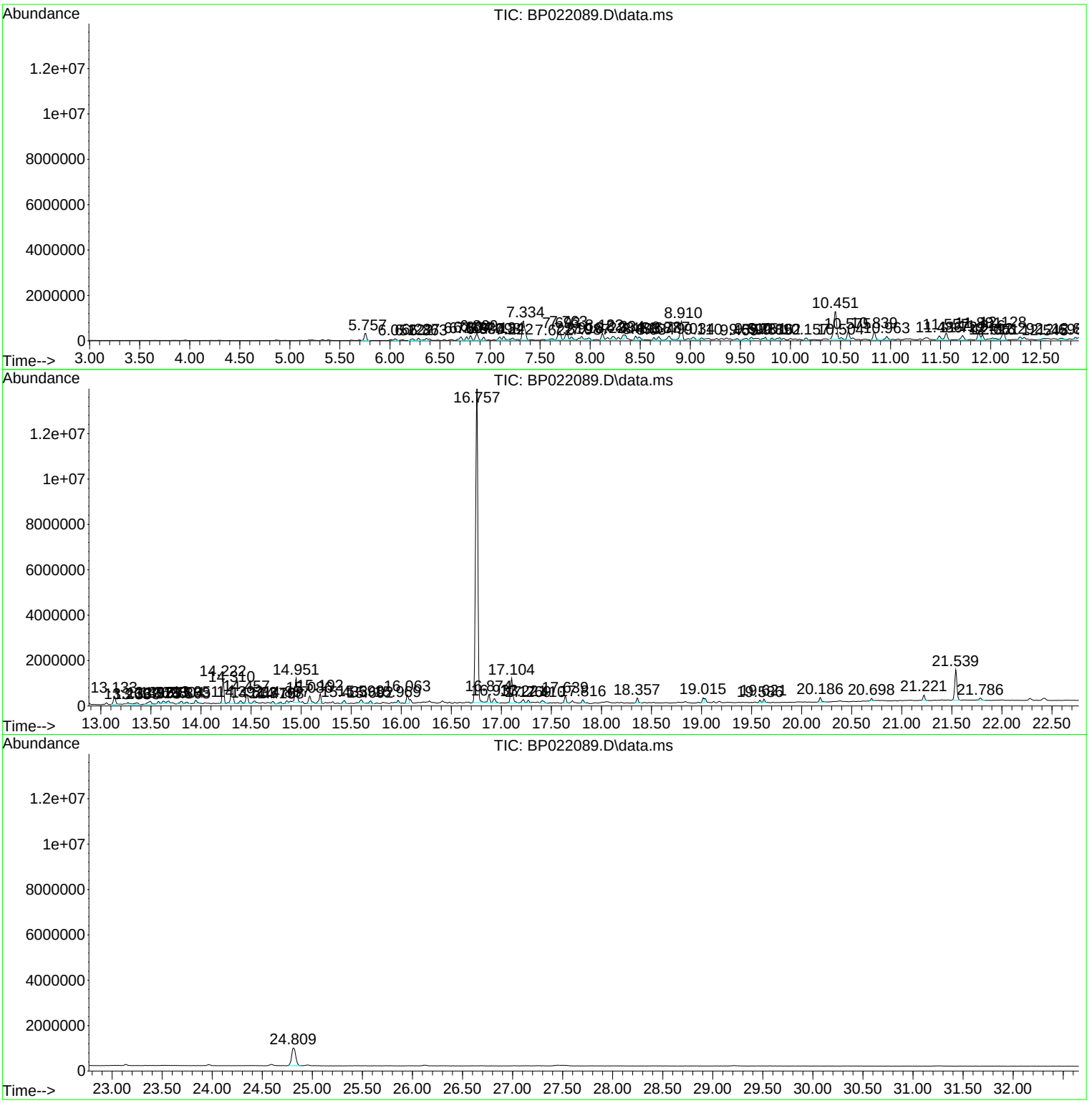
Sum of corrected areas: 62695265

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.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\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

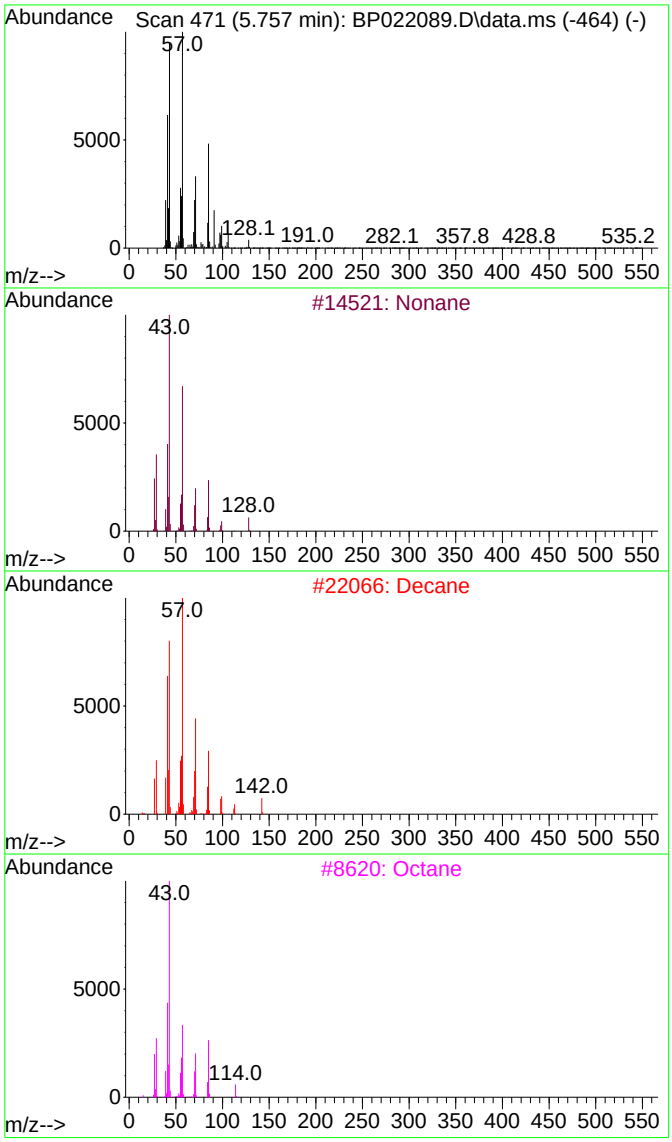
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

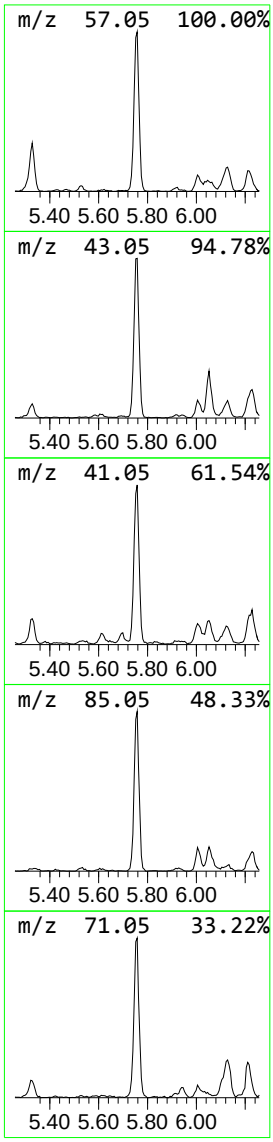
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.757	13.49 ng/ul	502570	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane	128	C9H20	000111-84-2	94
2	Decane	142	C10H22	000124-18-5	64
3	Octane	114	C8H18	000111-65-9	59
4	Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	59
5	Nonane	128	C9H20	000111-84-2	58





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

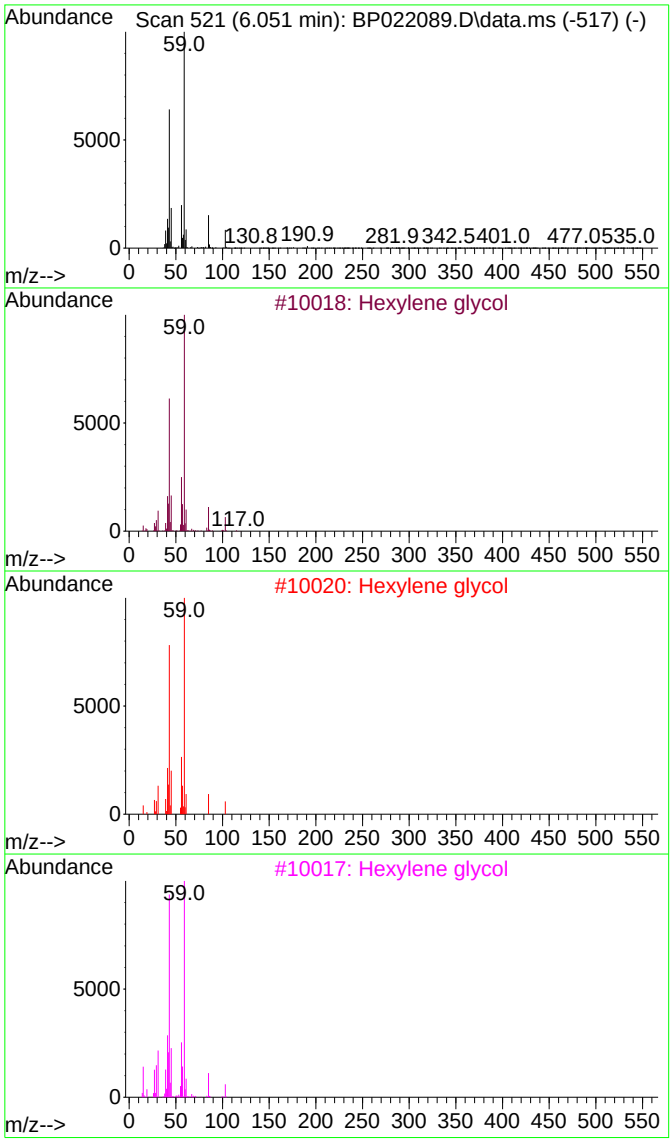
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

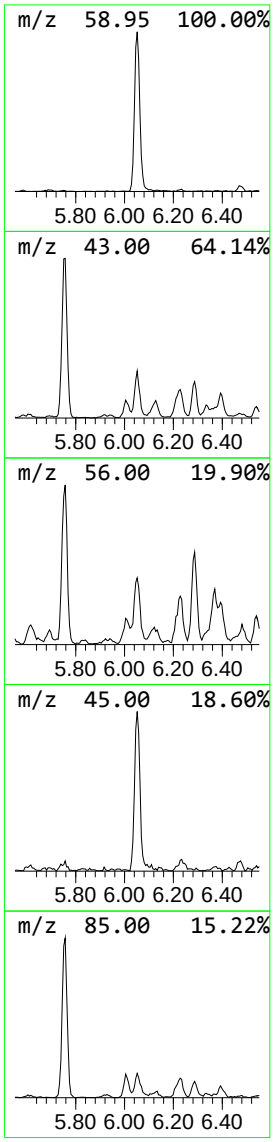
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Hexylene glycol Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.051	3.62 ng/ul	134734	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexylene glycol	118	C6H14O2	000107-41-5	83
2	Hexylene glycol	118	C6H14O2	000107-41-5	78
3	Hexylene glycol	118	C6H14O2	000107-41-5	74
4	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	53
5	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	53





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

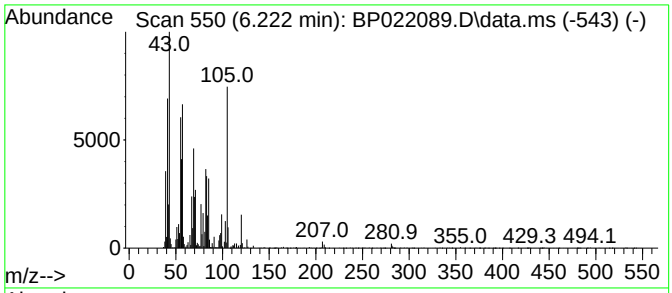
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

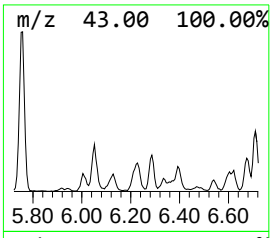
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

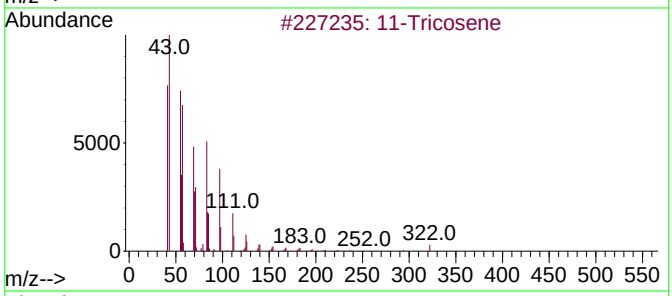
****
Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 33

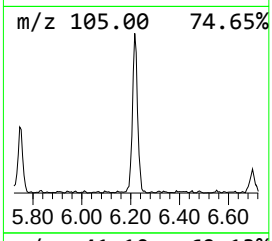
R.T.	EstConc	Area	Relative to ISTD	R.T.
6.222	4.51 ng/ul	168124	1,4-Dichlorobenzene-d4	7.698

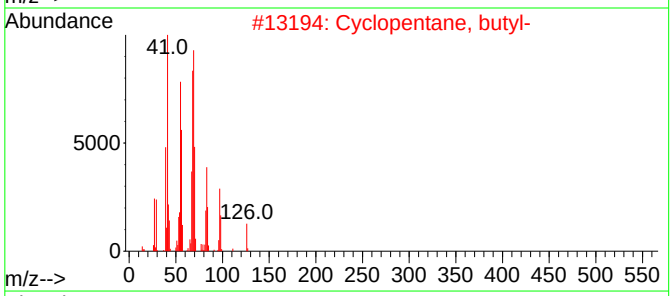
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11-Tricosene	322	C23H46	052078-56-5	38
2	Cyclopentane, butyl-	126	C9H18	002040-95-1	38
3	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	35
4	Piperidine-2,5-dione	113	C5H7NO2	052065-78-8	30
5	(2,2-Dimethylcyclobutyl)methylamine	113	C7H15N	1000195-04-0	30

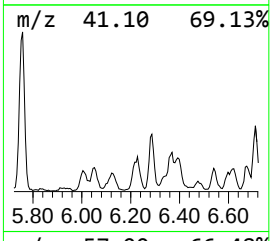


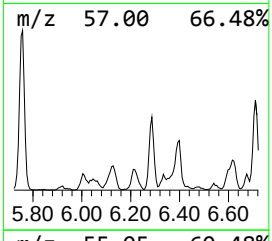


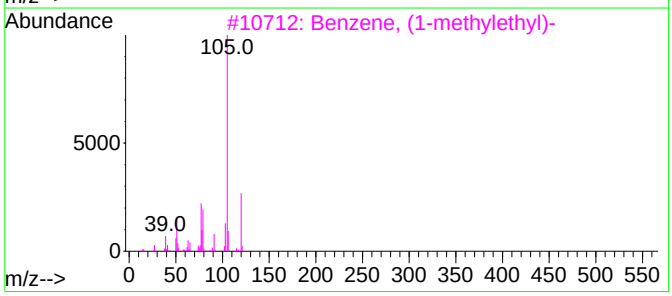


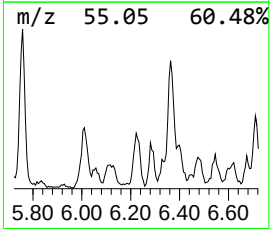












Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

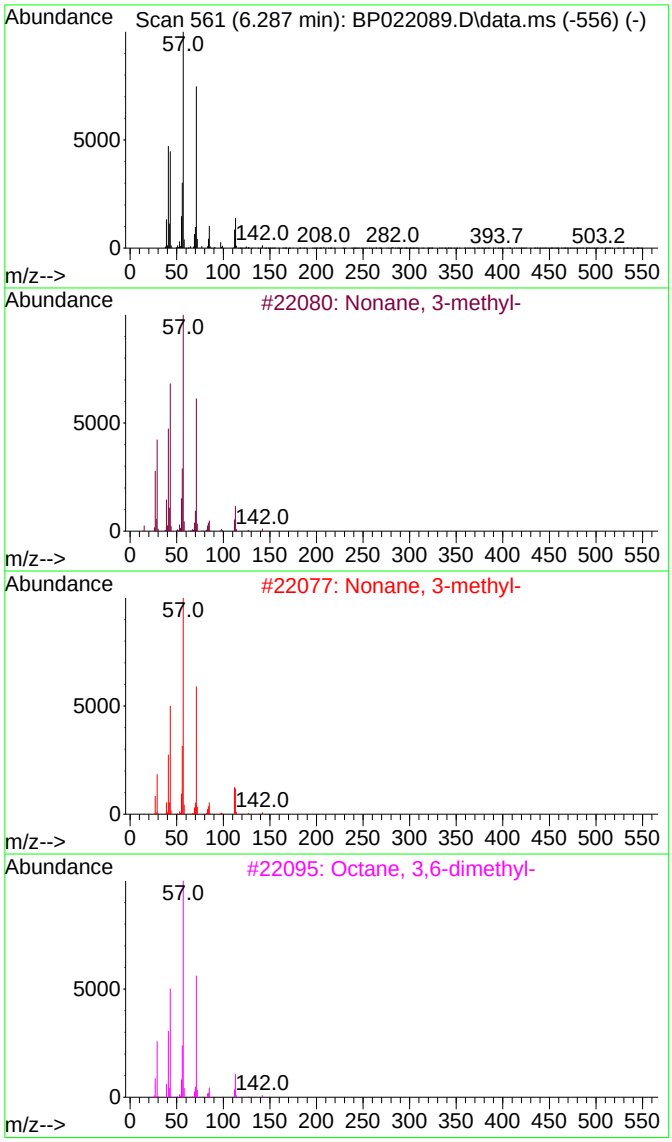
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

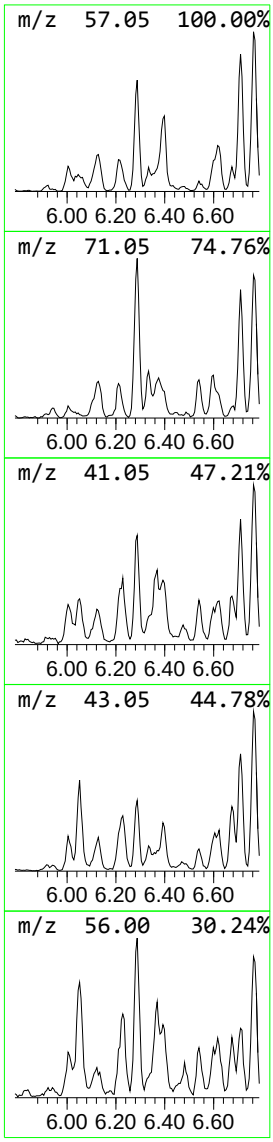
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.287	4.03 ng/ul	150239	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 3-methyl-	142	C10H22	005911-04-6	91
2	Nonane, 3-methyl-	142	C10H22	005911-04-6	91
3	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	91
4	Nonane, 3-methyl-	142	C10H22	005911-04-6	91
5	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

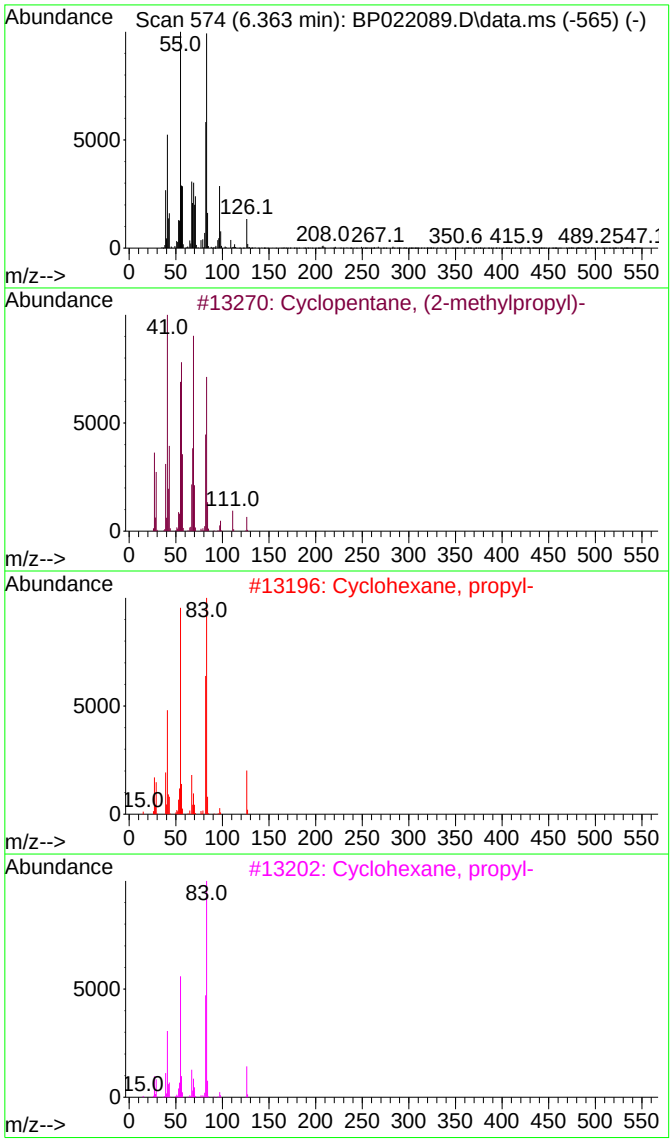
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

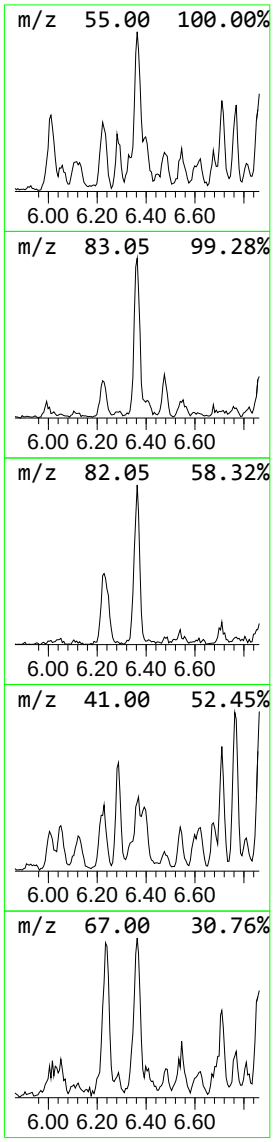
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 (DEL) Alkane: Cyclic6.363 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.363	5.54 ng/ul	206435	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, (2-methylpropyl)-	126	C9H18	003788-32-7	49
2	Cyclohexane, propyl-	126	C9H18	001678-92-8	47
3	Cyclohexane, propyl-	126	C9H18	001678-92-8	47
4	Cyclohexane, propyl-	126	C9H18	001678-92-8	47
5	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

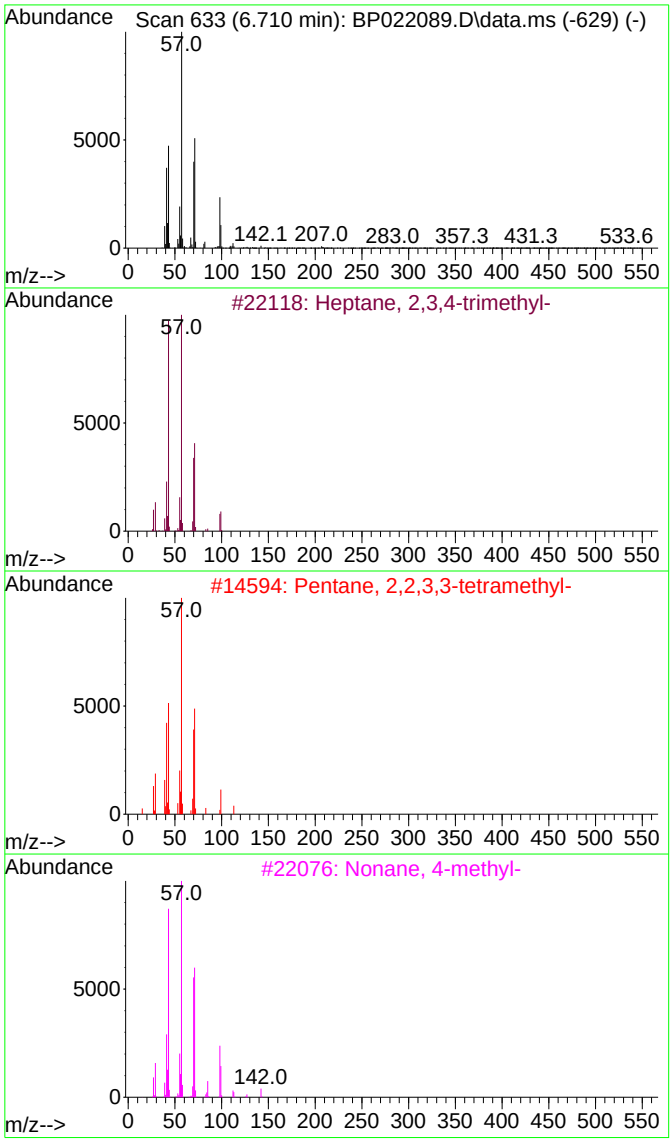
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

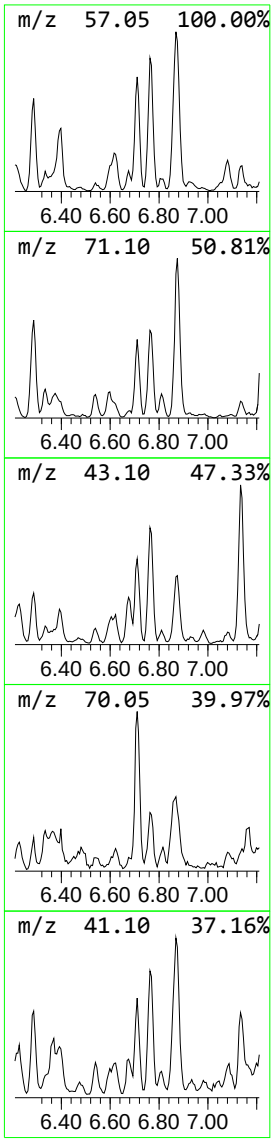
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.710	6.35 ng/ul	236568	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	64
2	Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	45
3	Nonane, 4-methyl-	142	C10H22	017301-94-9	45
4	Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	43
5	3-Hexanone, 2,2-dimethyl-	128	C8H16O	005405-79-8	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

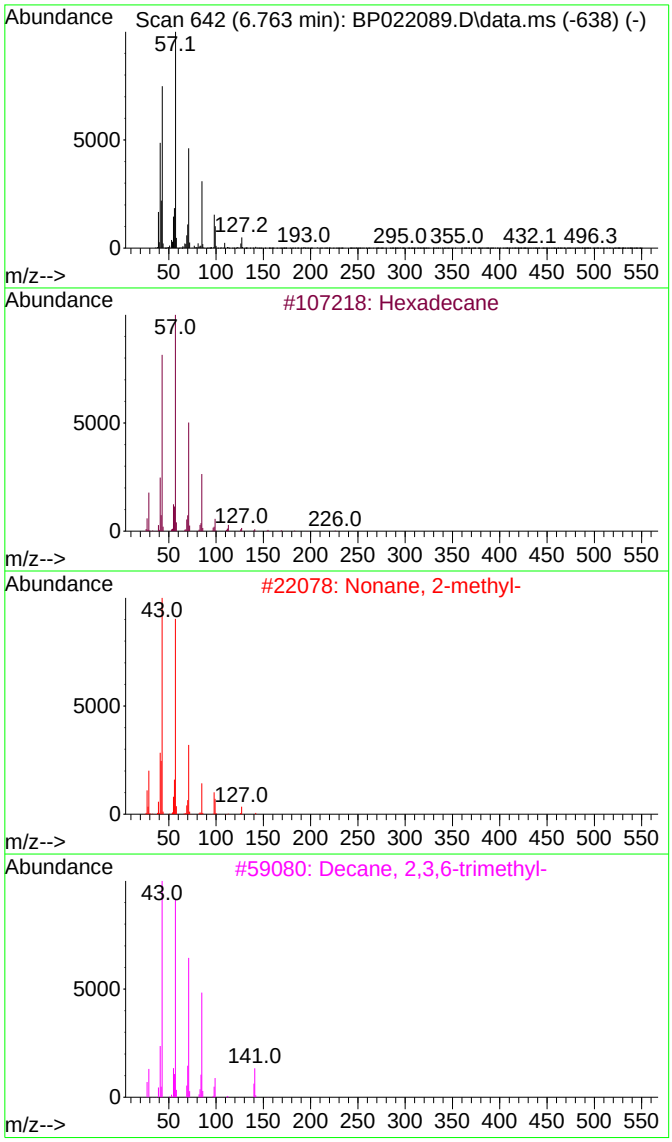
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

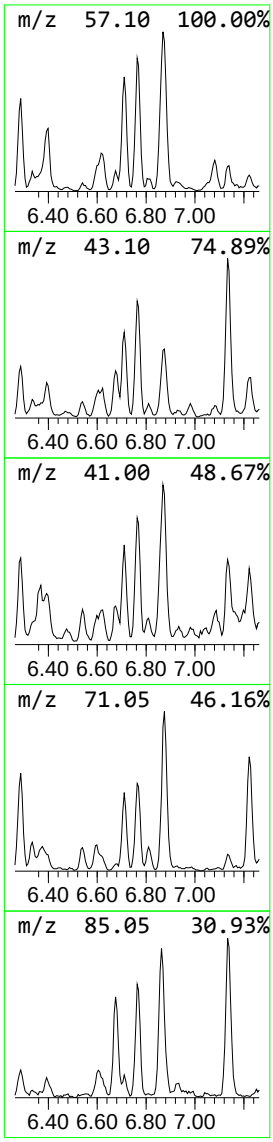
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.763	6.49 ng/ul	241631	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	72
2	Nonane, 2-methyl-	142	C10H22	000871-83-0	62
3	Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	53
4	Tridecane, 6-methyl-	198	C14H30	013287-21-3	53
5	Undecane, 3,9-dimethyl-	184	C13H28	017301-31-4	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

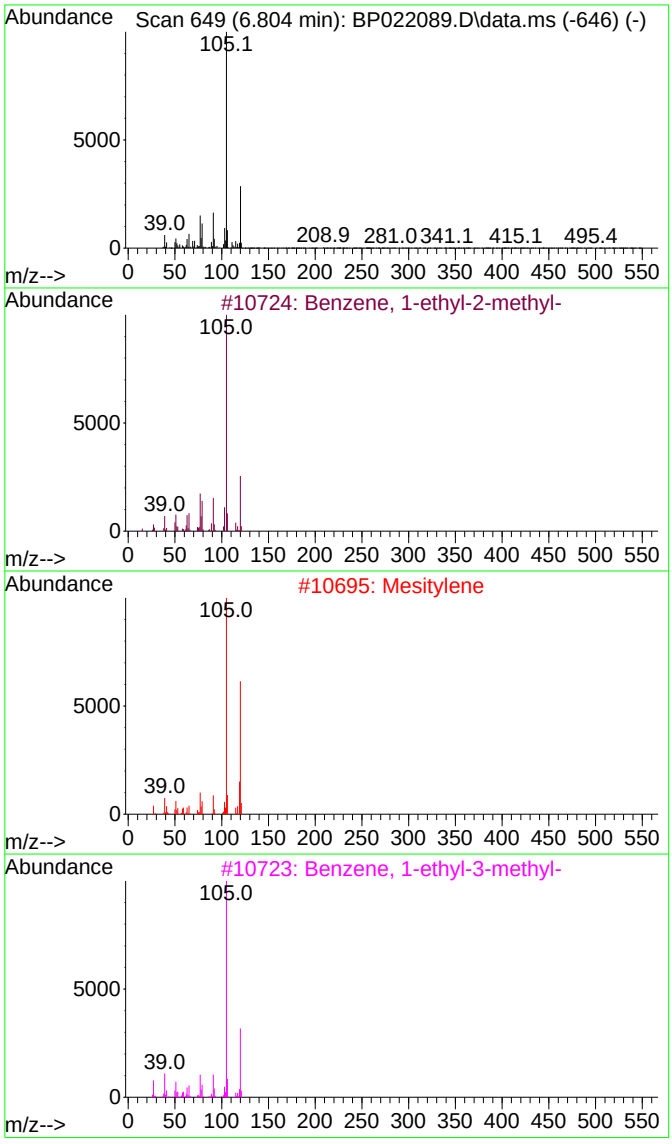
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

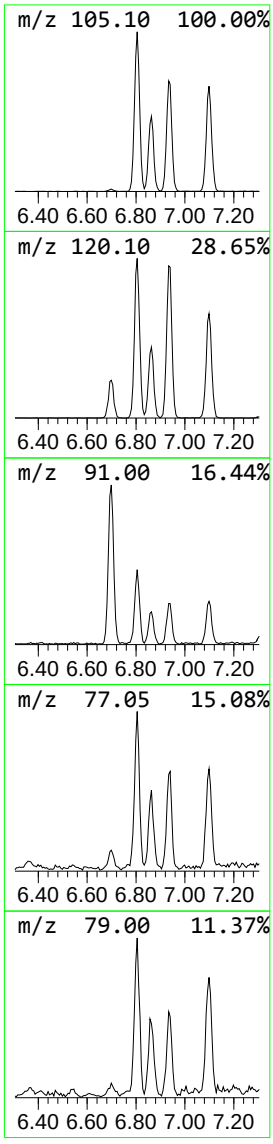
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, 1-ethyl-2-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.804	7.44 ng/ul	276983	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2	Mesitylene	120	C9H12	000108-67-8	91
3	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

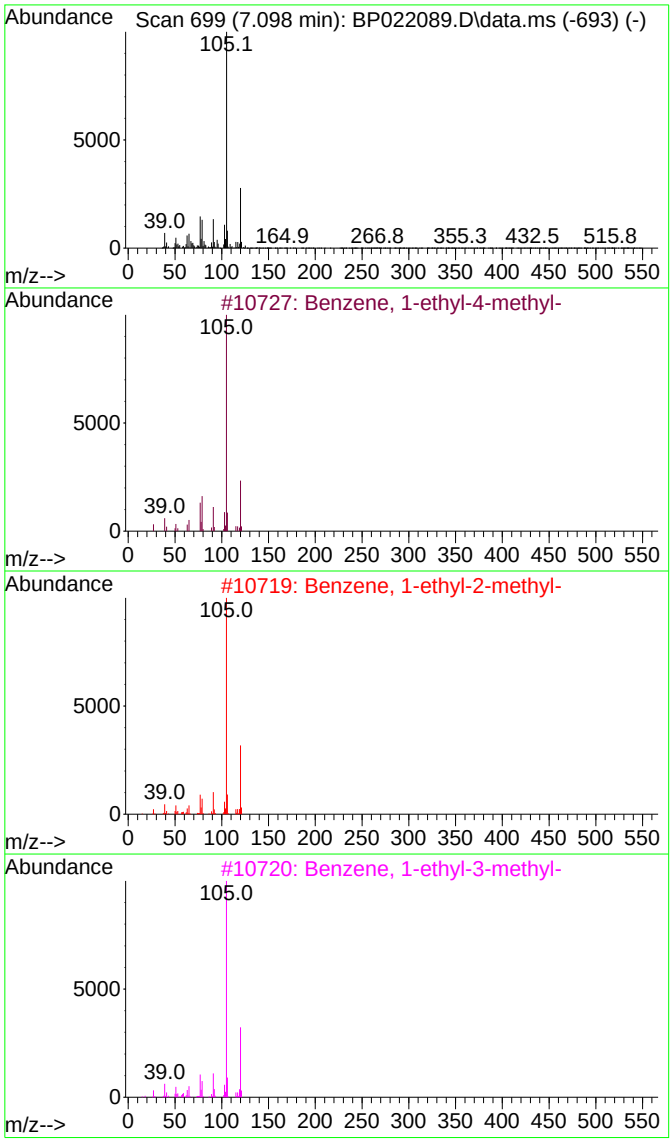
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

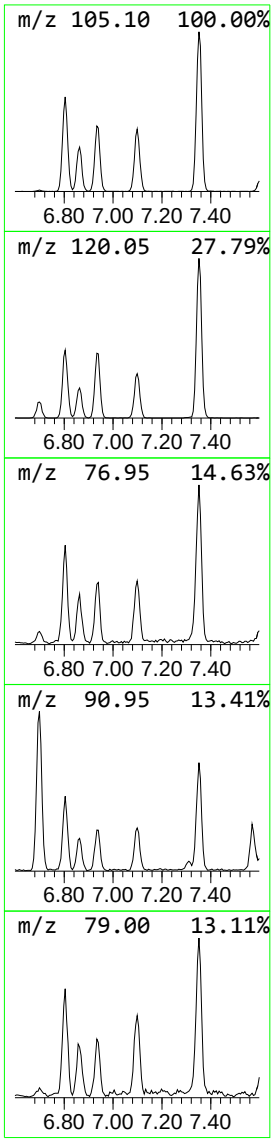
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzene, 1-ethyl-4-methyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.098	6.36 ng/ul	236978	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
3	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90
4	Mesitylene	120	C9H12	000108-67-8	90
5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

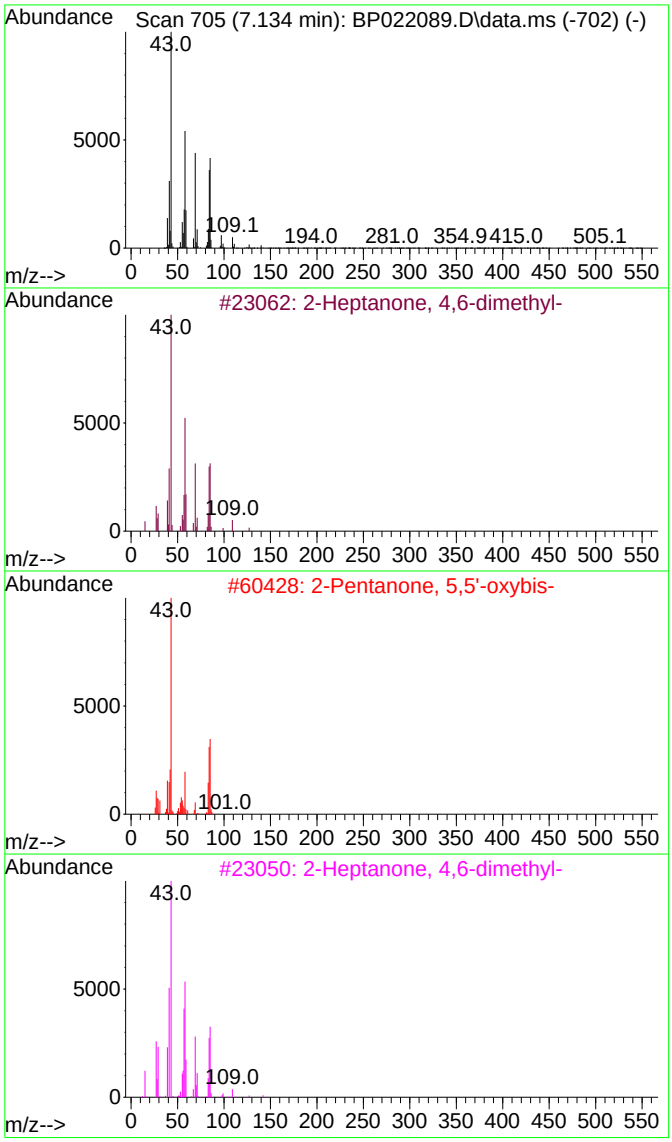
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

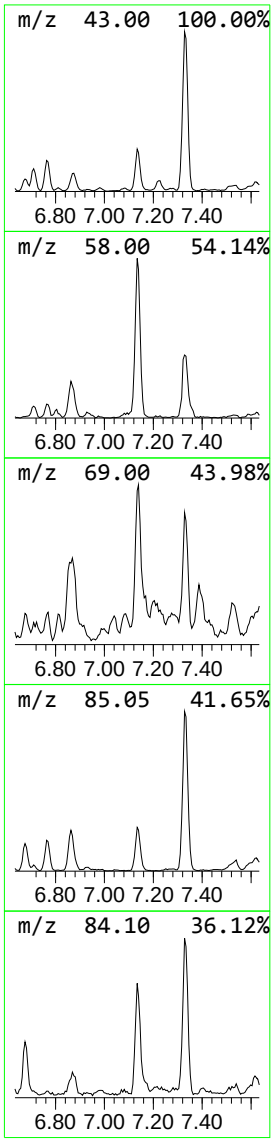
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 2-Heptanone, 4,6-dimethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.134	6.89 ng/ul	256466	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	90
2	2-Pentanone, 5,5'-oxybis-	186	C10H18O3	093677-66-8	72
3	2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	72
4	Hexane, 3-ethyl-	114	C8H18	000619-99-8	47
5	4-Methylpentan-2-yl propyl carbo...	188	C10H20O3	1000372-81-8	47





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

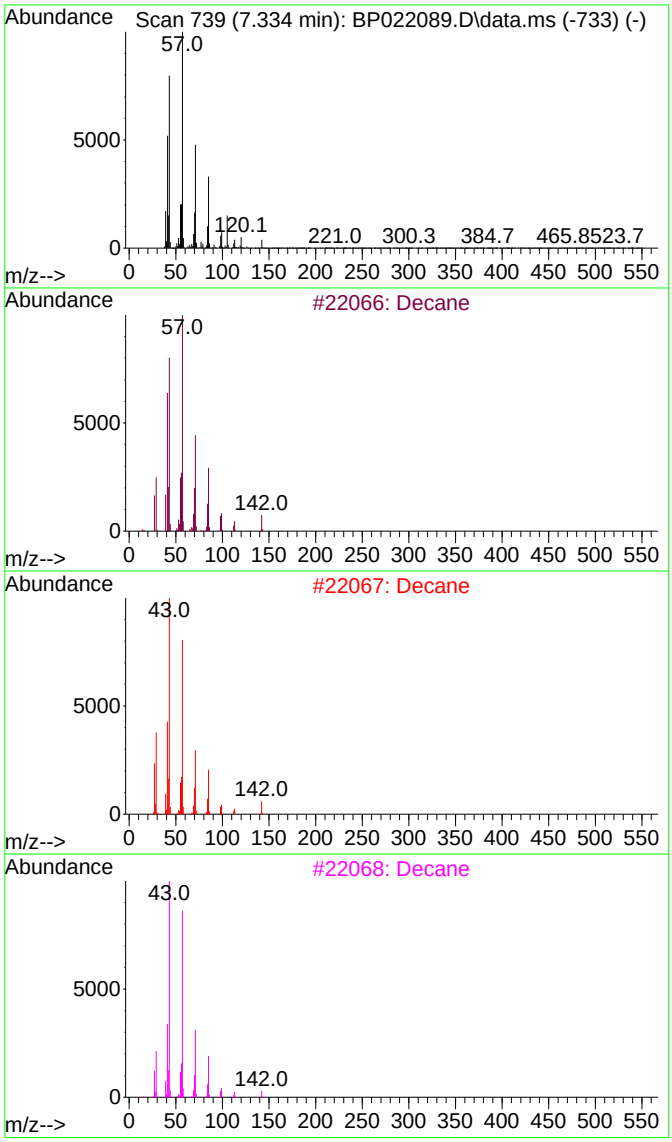
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

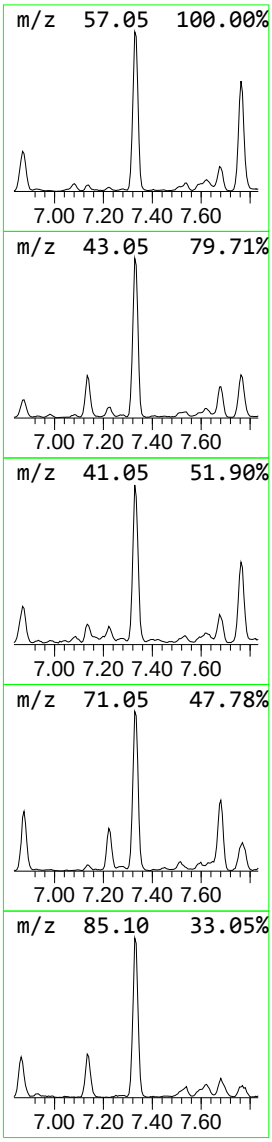
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.334	44.95 ng/ul	1674160	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane	142	C10H22	000124-18-5	93
2	Decane	142	C10H22	000124-18-5	93
3	Decane	142	C10H22	000124-18-5	93
4	Undecane	156	C11H24	001120-21-4	72
5	Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

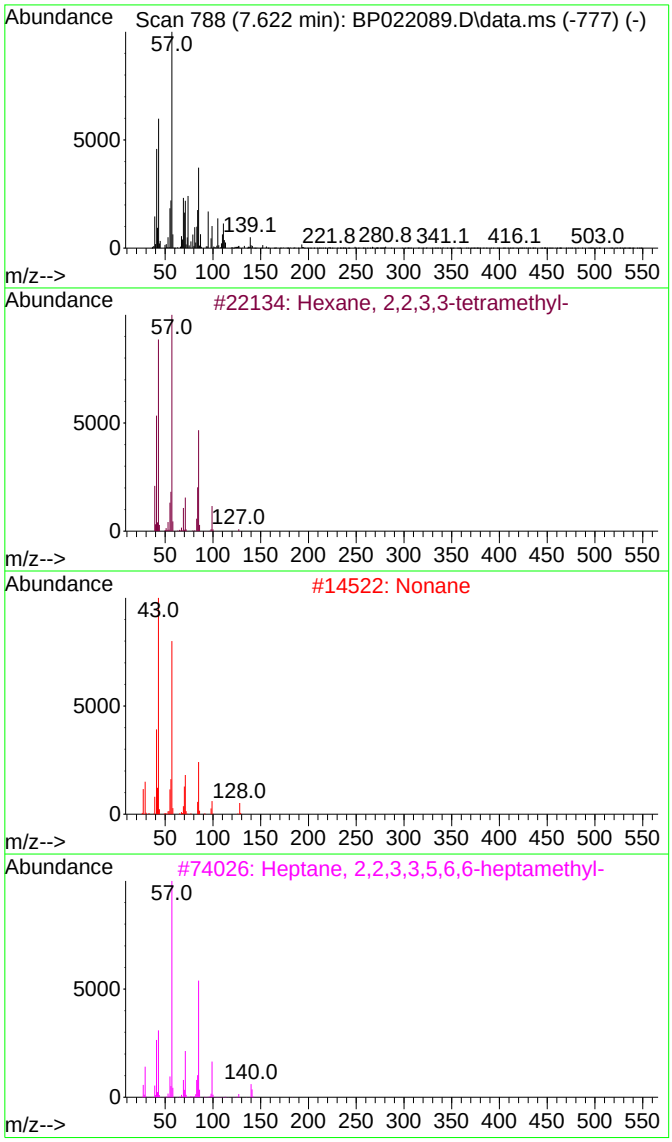
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

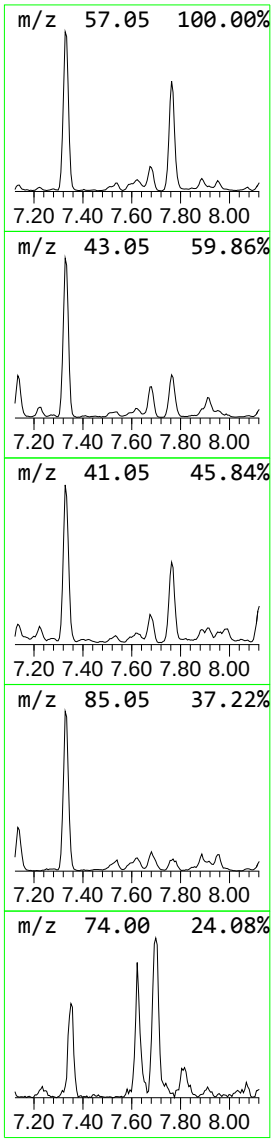
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.622	4.61 ng/ul	171651	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 2,2,3,3-tetramethyl-	142	C10H22	013475-81-5	50
2	Nonane	128	C9H20	000111-84-2	50
3	Heptane, 2,2,3,3,5,6,6-heptamethyl-	198	C14H30	007225-67-4	43
4	Dodecyl isobutyl ether	242	C16H34O	1000406-32-6	38
5	Hexyl octyl ether	214	C14H30O	017071-54-4	35





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

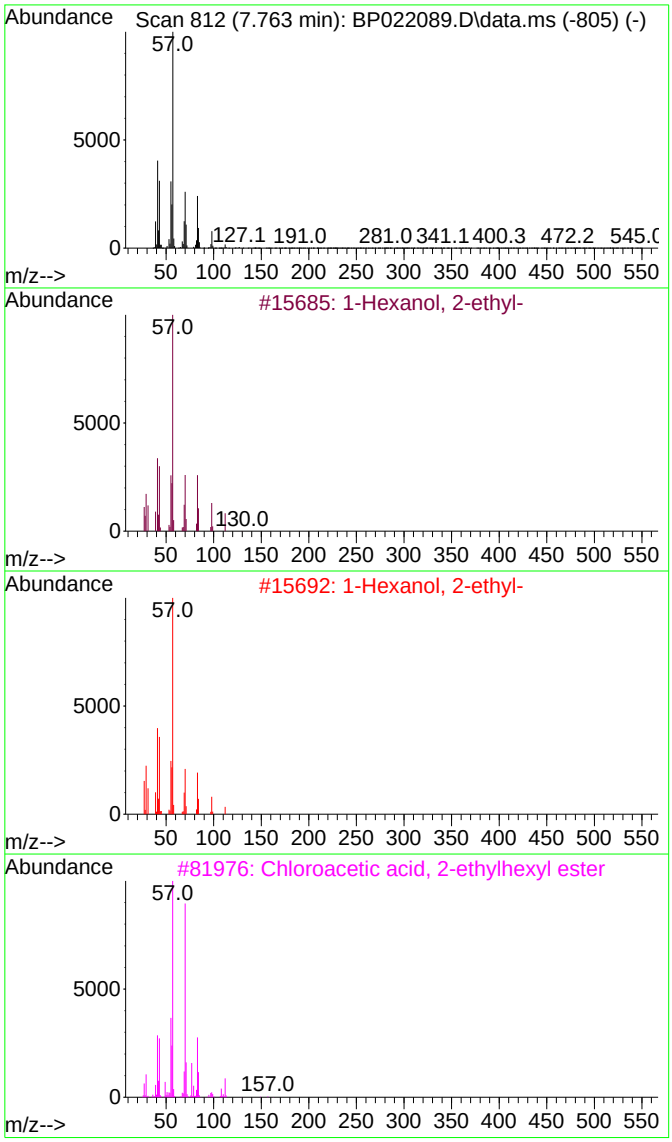
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

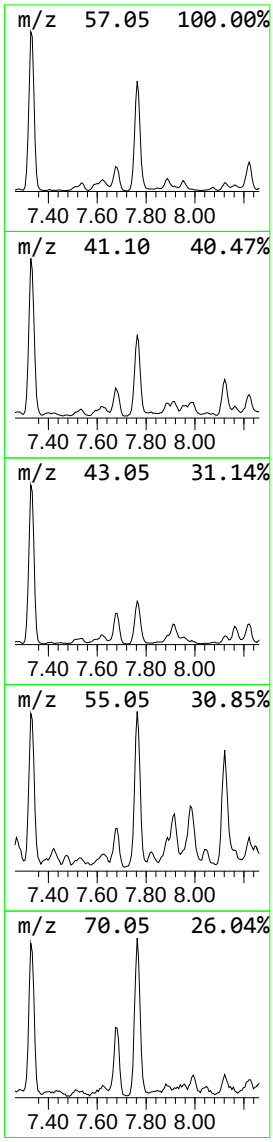
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 1-Hexanol, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.763	17.00 ng/ul	633329	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3	Chloroacetic acid, 2-ethylhexyl ...	206	C10H19ClO2	005345-58-4	64
4	2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

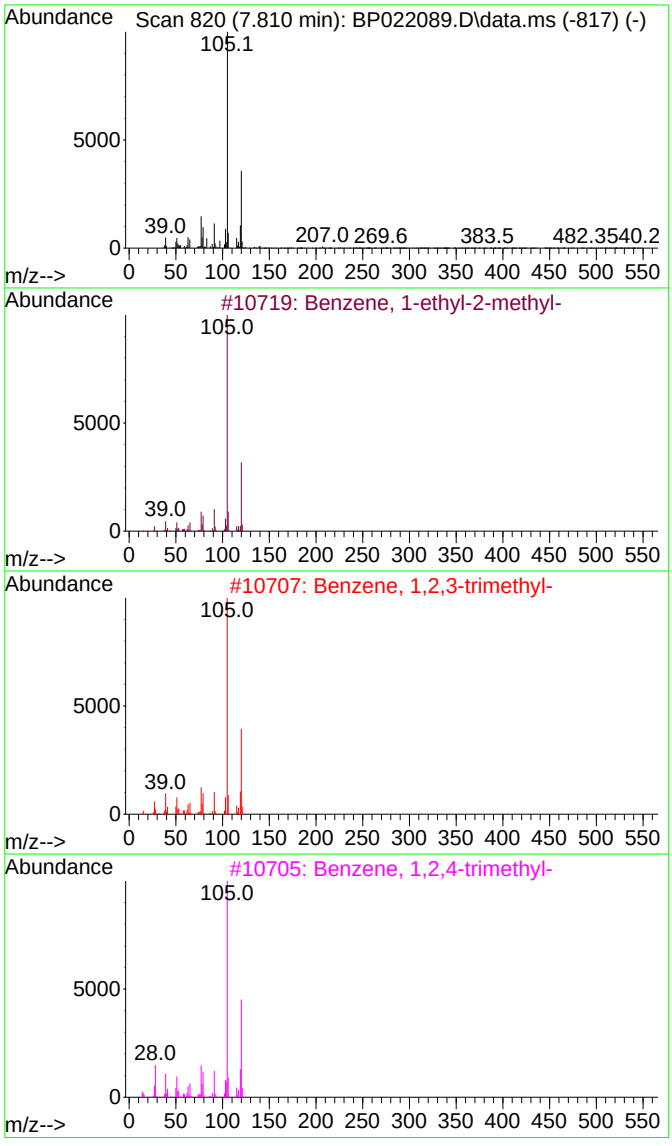
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

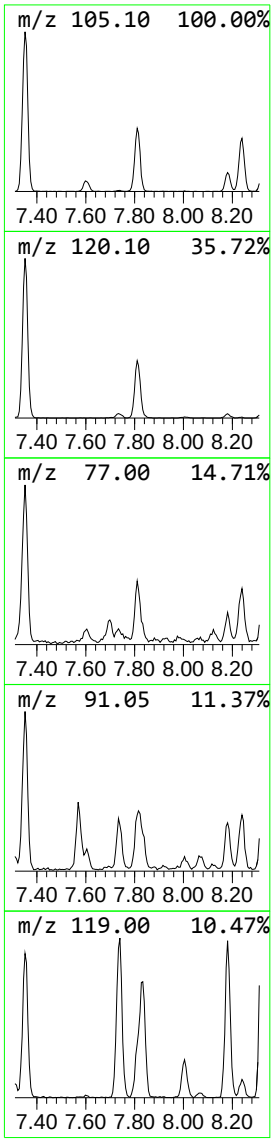
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Benzene, 1,2,3-trimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.810	5.85 ng/ul	218091	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	93
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	93
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	93
5	Mesitylene	120	C9H12	000108-67-8	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

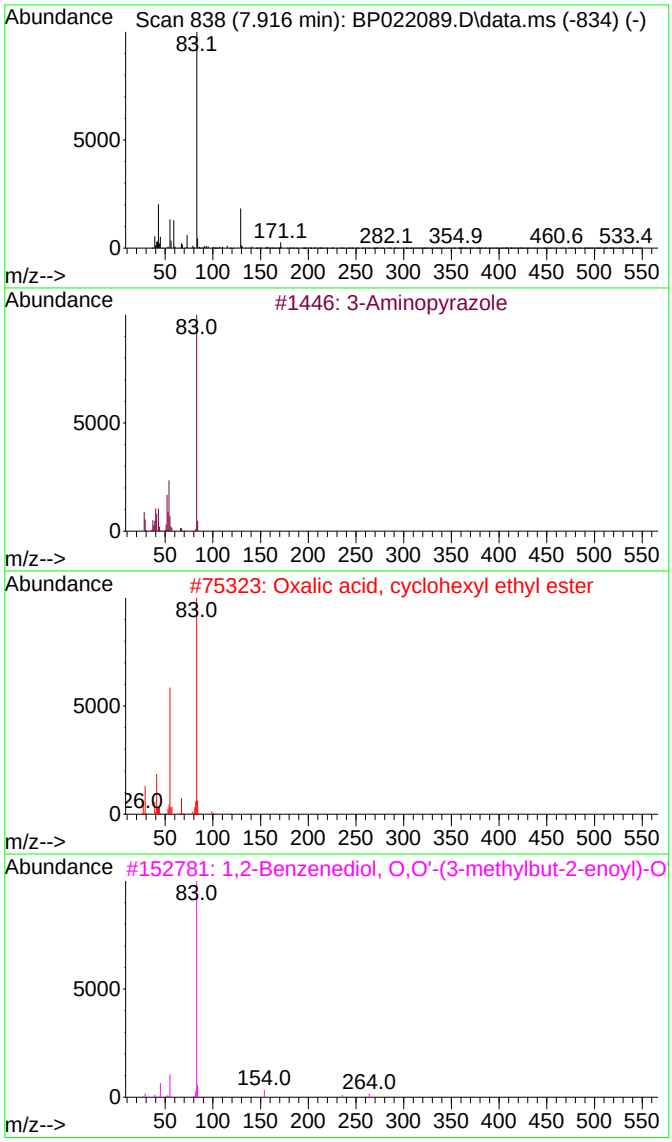
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

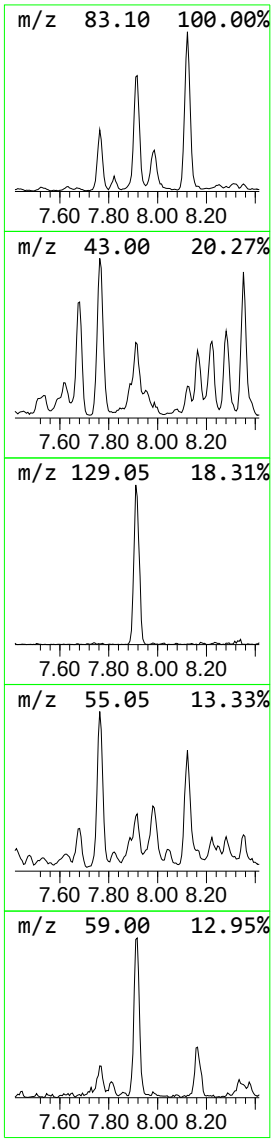
****

Peak Number 15 unknown-01 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.916	4.77 ng/ul	177643	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Aminopyrazole	83	C3H5N3	001820-80-0	42
2	Oxalic acid, cyclohexyl ethyl ester	200	C10H16O4	1000309-30-2	36
3	1,2-Benzenediol, O,O'-(3-methylb...	264	C14H16O5	1000330-46-7	33
4	3-Methylbut-2-enoic acid, 2-etho...	172	C9H16O3	1000331-14-8	9
5	3-Aminopyrazole	83	C3H5N3	001820-80-0	9





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

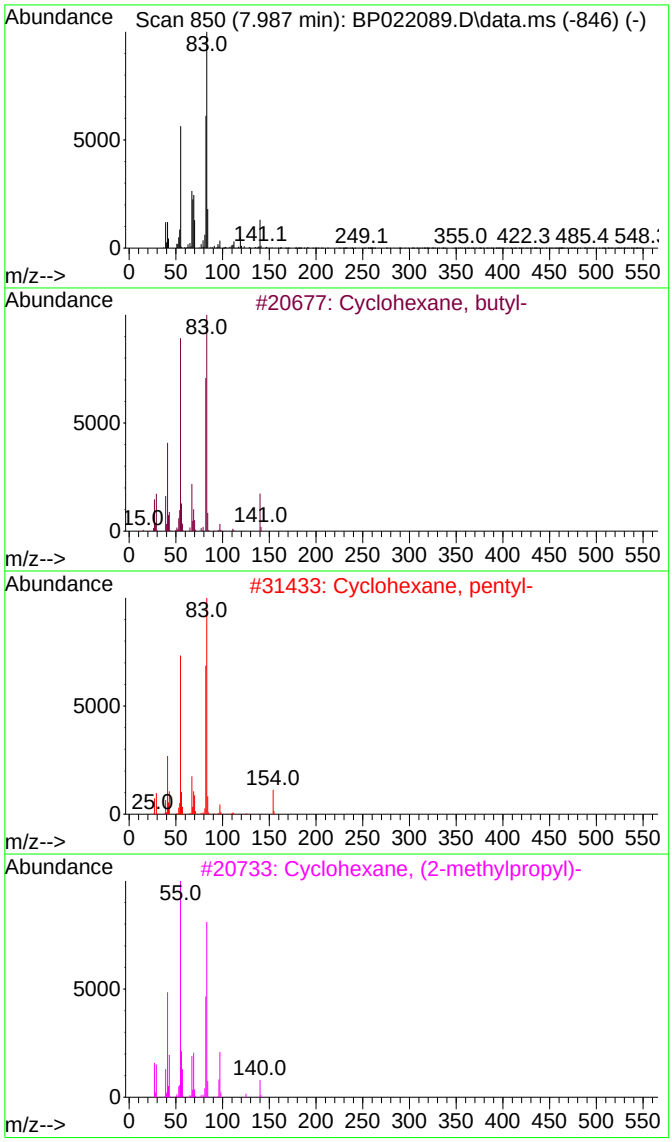
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

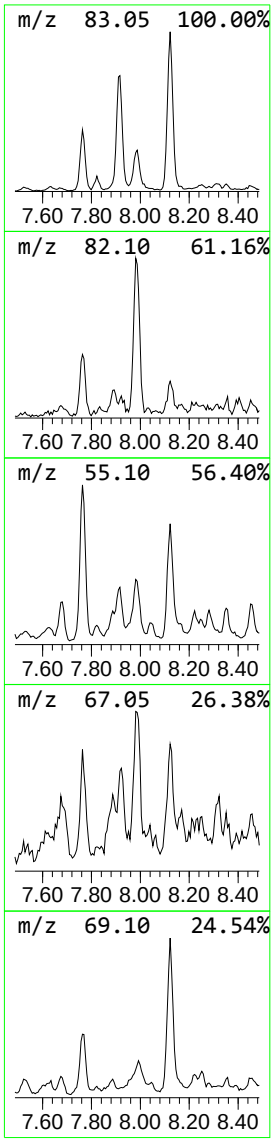
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 (DEL) Alkane: Cyclic7.987 Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.987	4.61 ng/ul	171639	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, butyl-	140	C10H20	001678-93-9	64
2	Cyclohexane, pentyl-	154	C11H22	004292-92-6	59
3	Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	59
4	Cyclohexane, propyl-	126	C9H18	001678-92-8	53
5	3-Cyclohexyl-1-chloropropane	160	C9H17Cl	001124-62-5	53





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

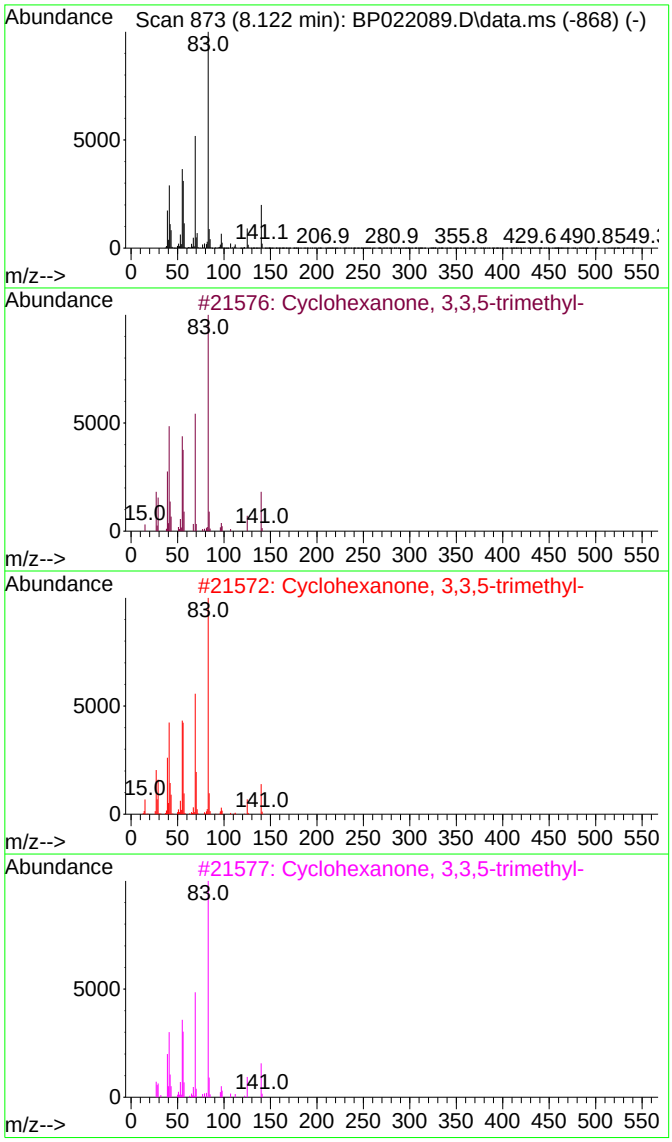
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

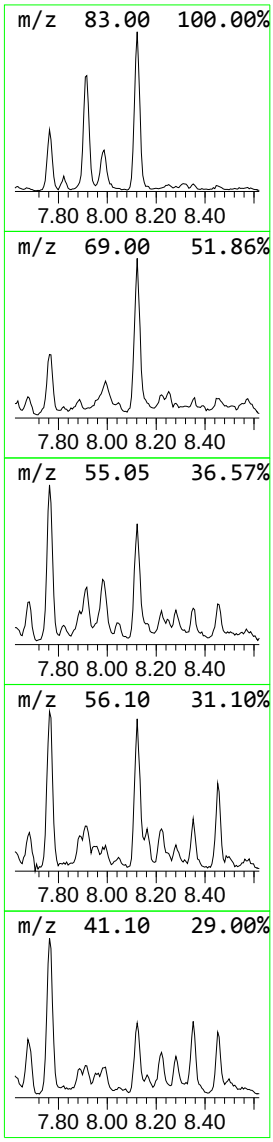
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 Cyclohexanone, 3,3,5-trimet... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.122	12.75 ng/ul	474992	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	94
2	Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
3	Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	90
4	Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	80
5	Cyclohexane, butyl-	140	C10H20	001678-93-9	59





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

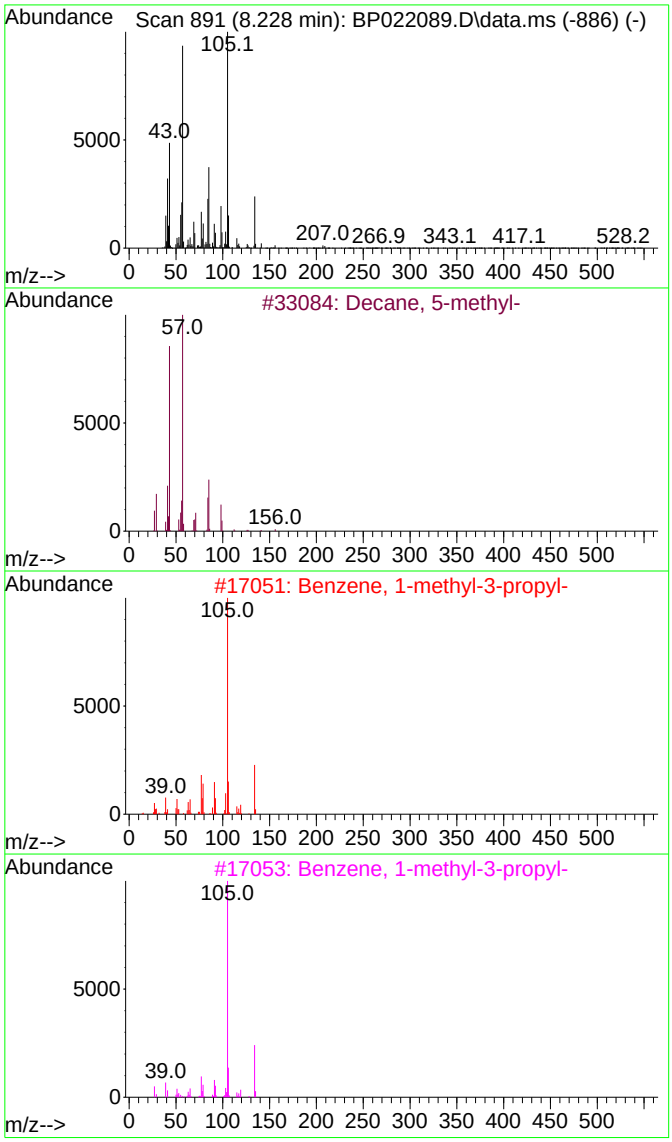
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

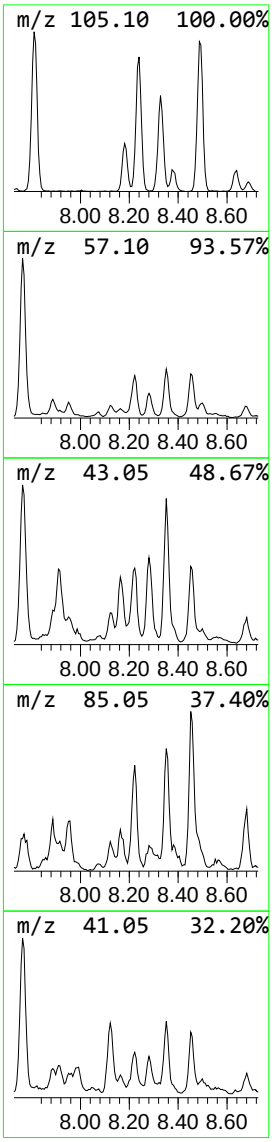
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.228	7.30 ng/ul	271765	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 5-methyl-	156	C11H24	013151-35-4	45
2	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	38
3	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	38
4	Oxalic acid, isobutyl hexyl ester	230	C12H22O4	1000309-37-1	35
5	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	30





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

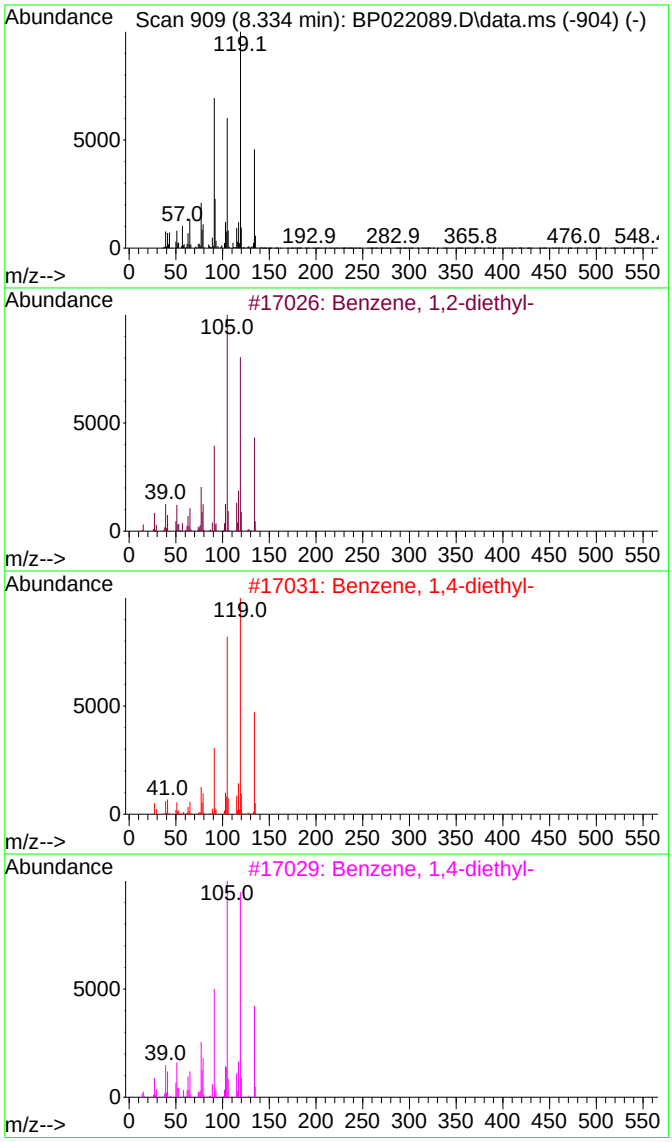
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

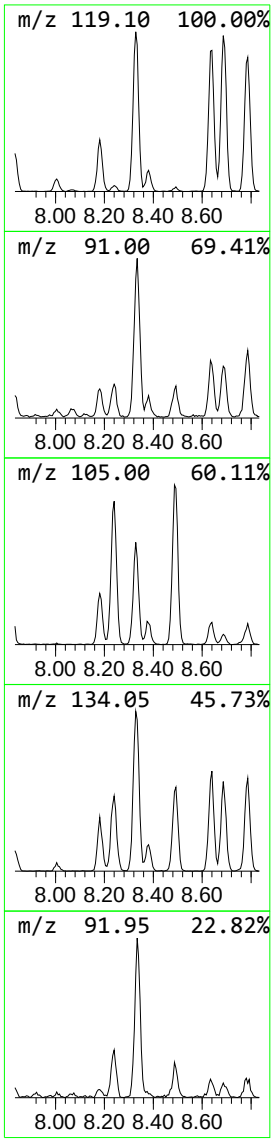
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 19 Benzene, 1,2-diethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.334	7.56 ng/ul	281689	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	94
2	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	94
3	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	93
4	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	90
5	1,3,8-p-Menthatriene	134	C10H14	018368-95-1	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

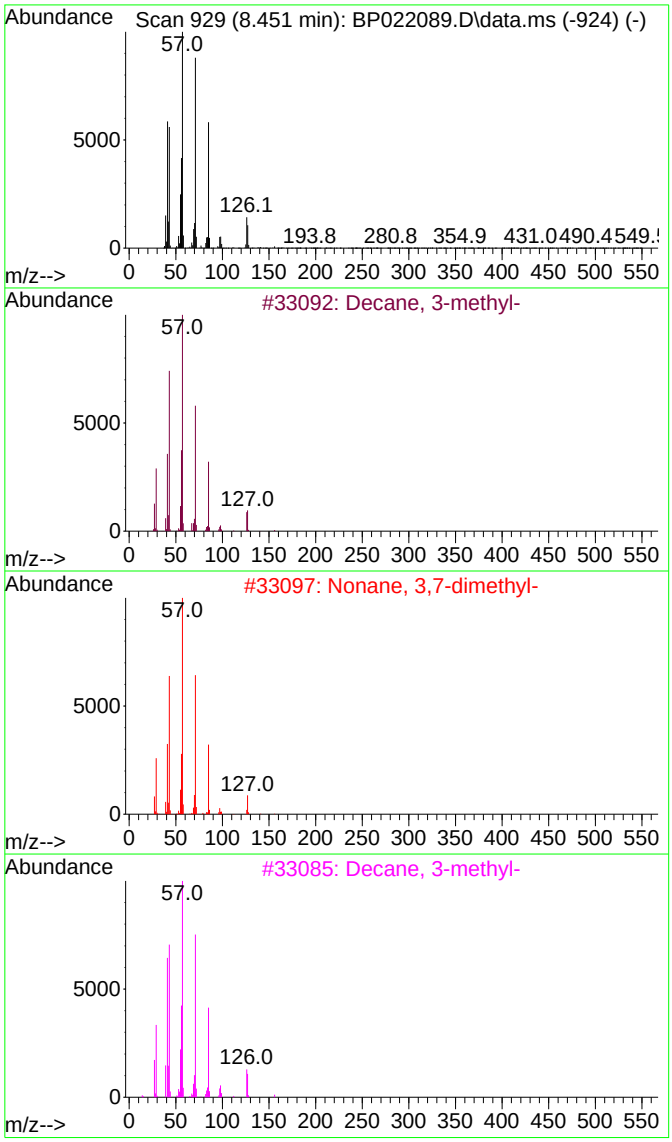
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

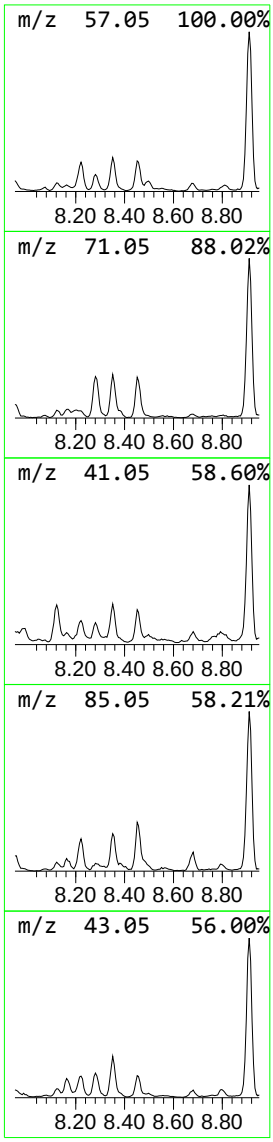
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.451	7.21 ng/ul	268721	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 3-methyl-	156	C11H24	013151-34-3	91
2	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	74
3	Decane, 3-methyl-	156	C11H24	013151-34-3	70
4	Nonane, 5-butyl-	184	C13H28	017312-63-9	64
5	Tridecane, 6-methyl-	198	C14H30	013287-21-3	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

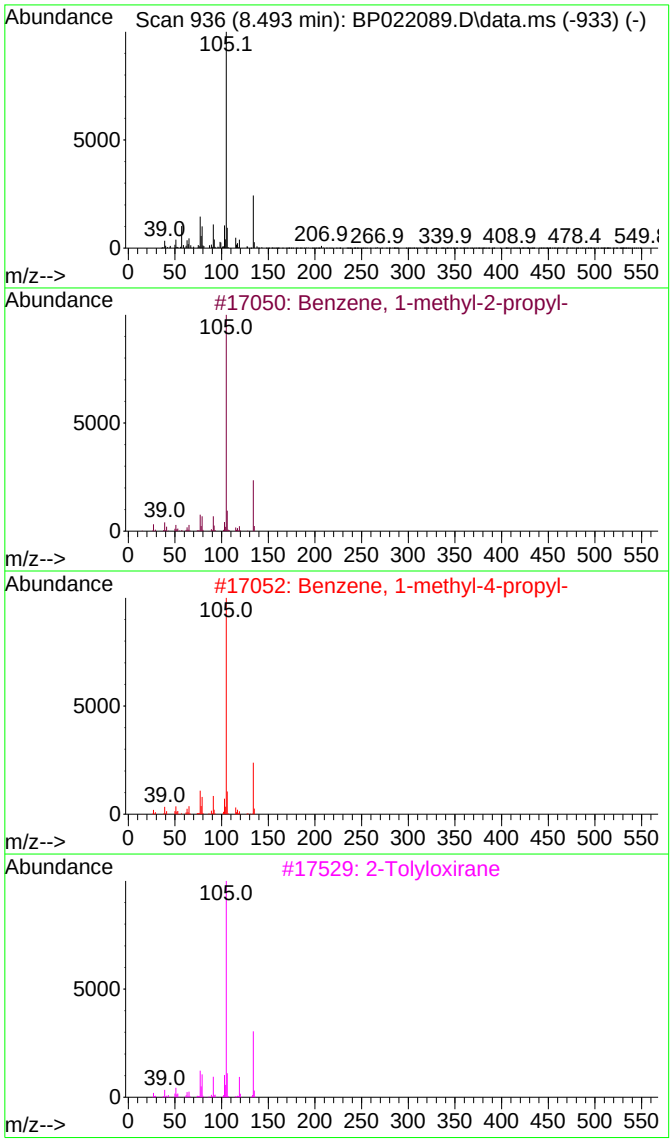
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

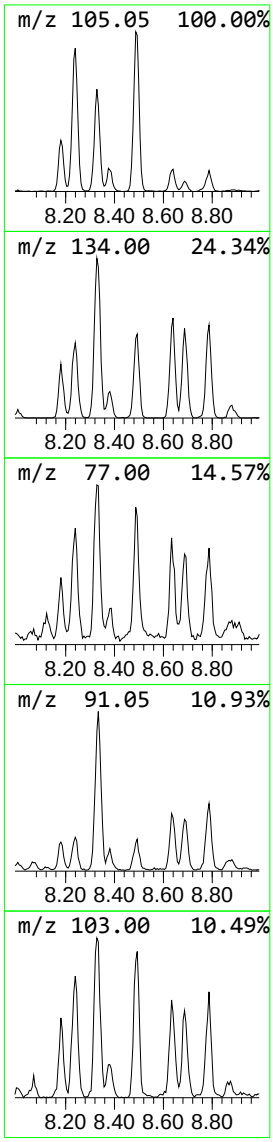
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 Benzene, 1-methyl-2-propyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.493	5.56 ng/ul	207073	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	91
2	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
3	2-Tolyloxirane	134	C9H10O	002783-26-8	90
4	Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	87
5	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	86





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

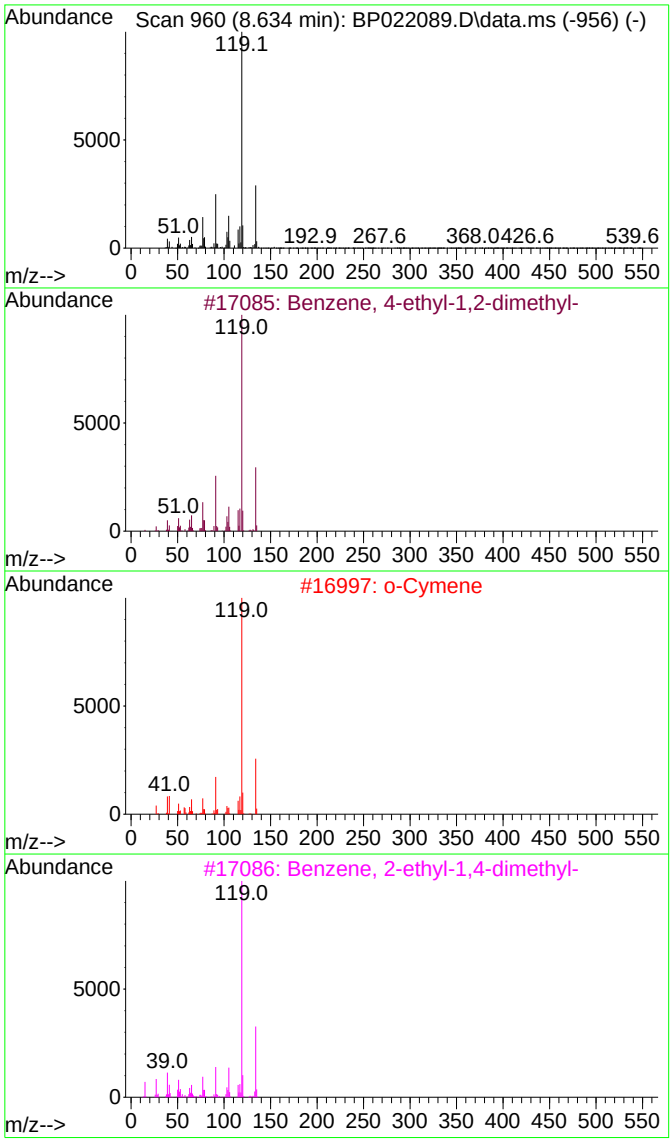
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

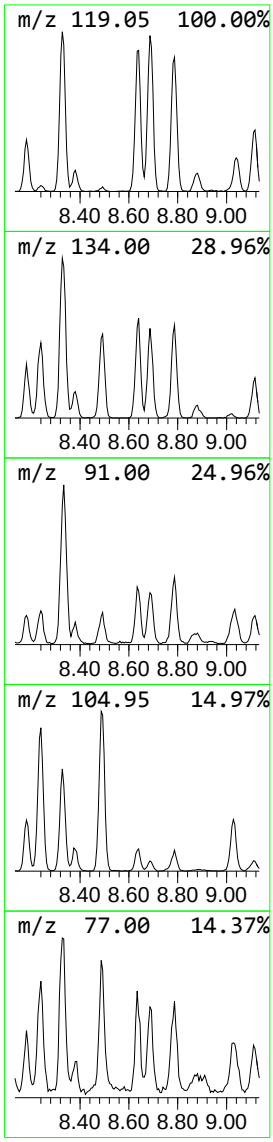
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 22 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.634	4.44 ng/ul	165269	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	97
2	o-Cymene	134	C10H14	000527-84-4	95
3	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
4	o-Cymene	134	C10H14	000527-84-4	94
5	p-Cymene	134	C10H14	000099-87-6	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

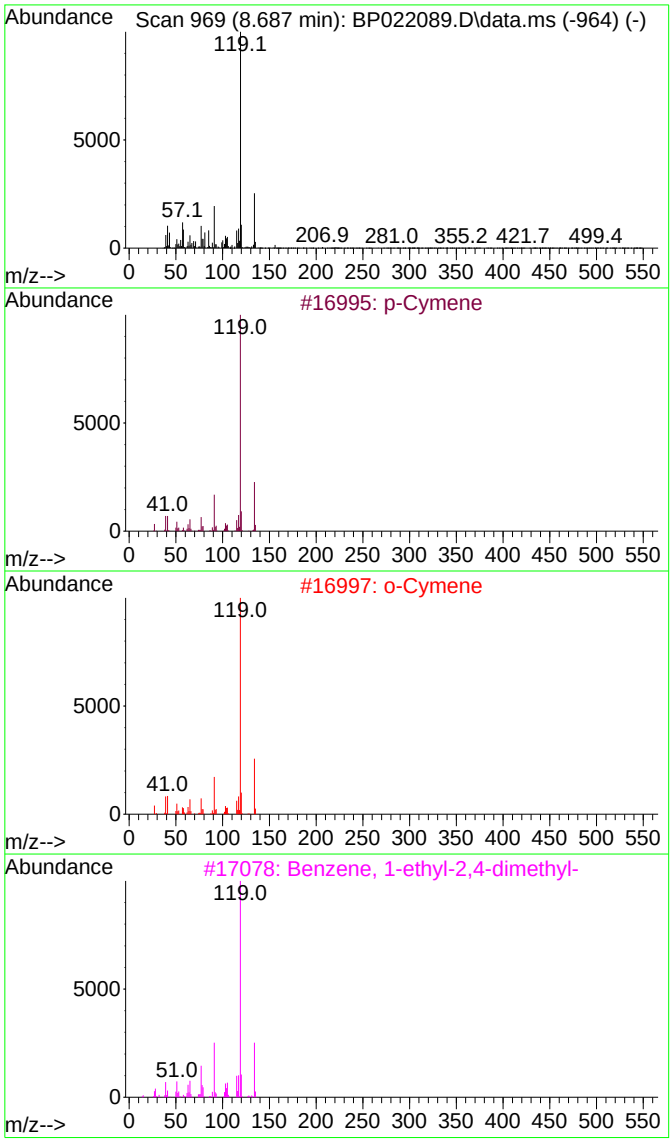
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

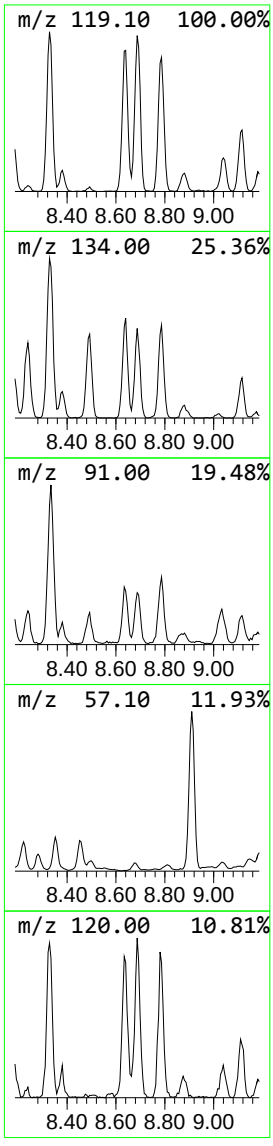
****

Peak Number 23 p-Cymene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.687	7.55 ng/ul	281394	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Cymene	134	C10H14	000099-87-6	95
2	o-Cymene	134	C10H14	000527-84-4	95
3	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
4	o-Cymene	134	C10H14	000527-84-4	94
5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

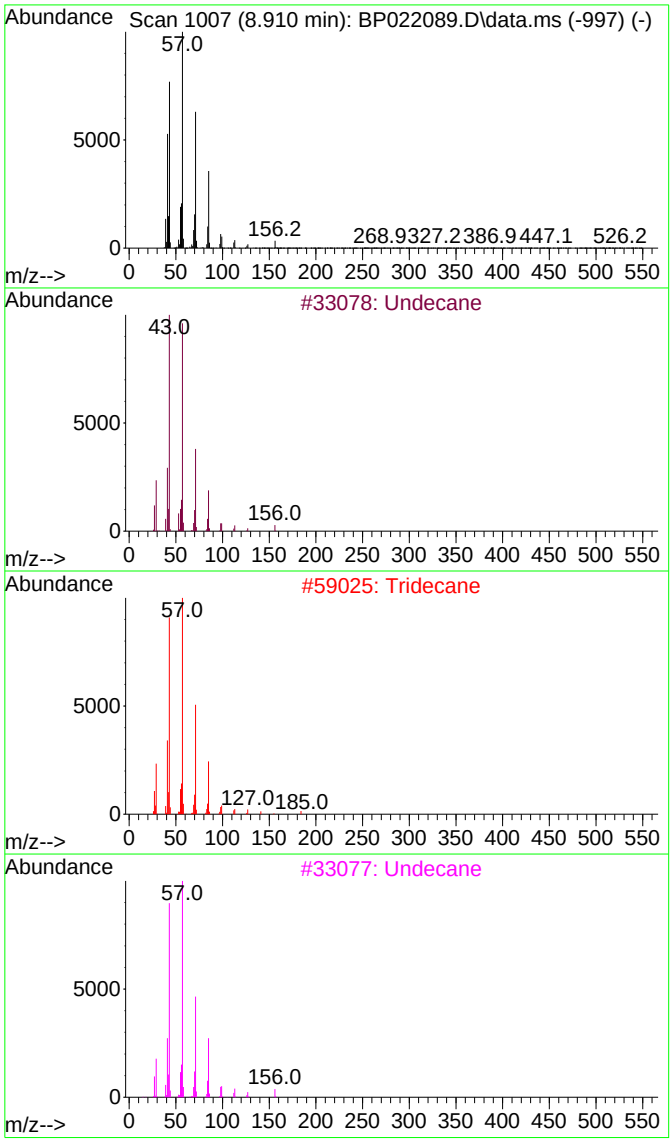
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

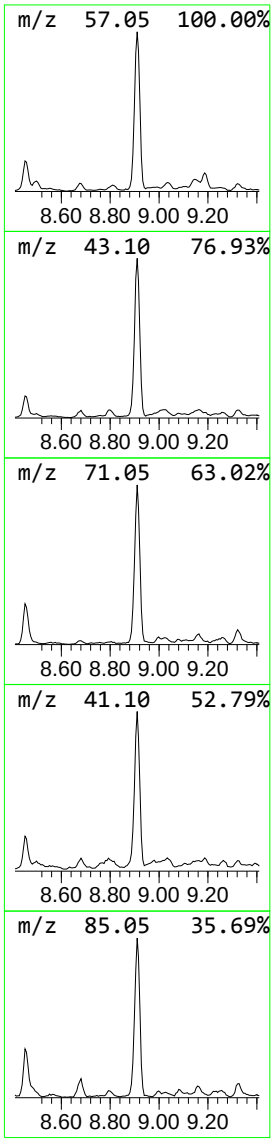
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.910	34.36 ng/ul	1279810	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane	156	C11H24	001120-21-4	81
2	Tridecane	184	C13H28	000629-50-5	78
3	Undecane	156	C11H24	001120-21-4	76
4	Tetradecane	198	C14H30	000629-59-4	72
5	Hexadecane	226	C16H34	000544-76-3	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

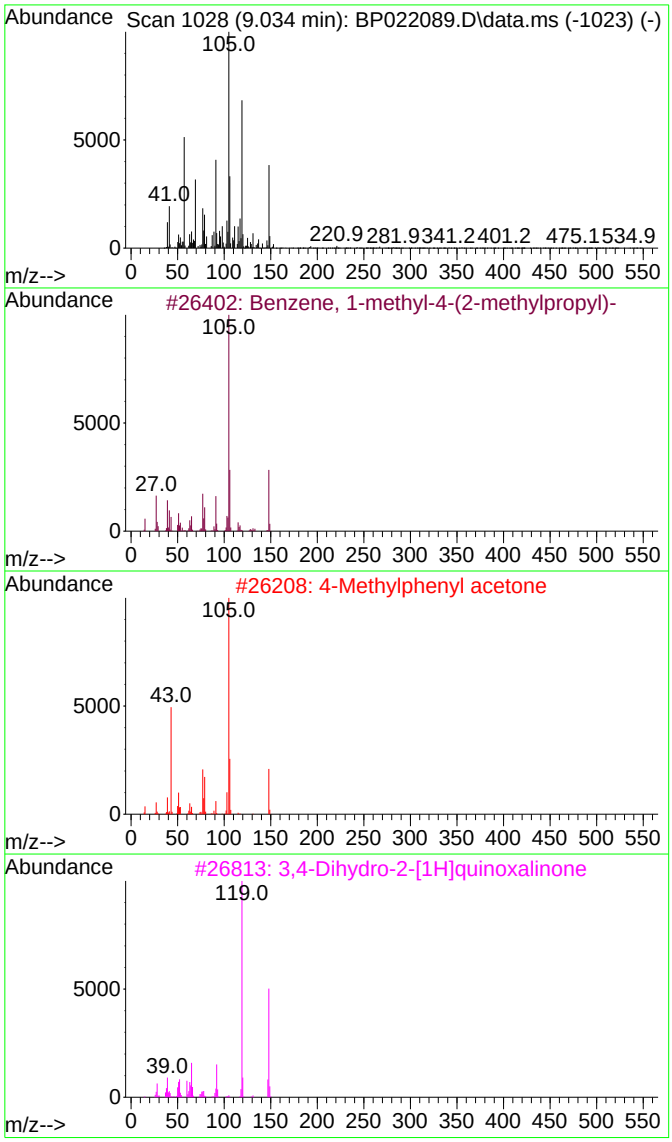
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

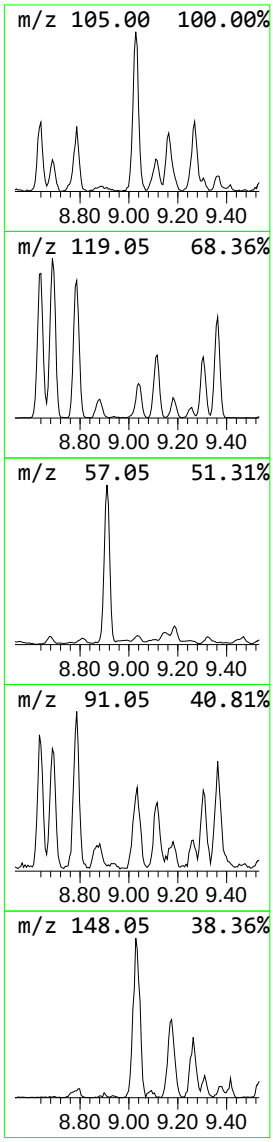
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 25 Benzene, 1-methyl-4-(2-meth... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.034	6.59 ng/ul	245520	1,4-Dichlorobenzene-d4	7.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	55
2	4-Methylphenyl acetone	148	C10H12O	002096-86-8	55
3	3,4-Dihydro-2-[1H]quinoxalinone	148	C8H8N2O	059564-59-9	45
4	4-Methylphthalaldehyde	148	C9H8O2	015158-36-8	45
5	Benzene, 1-methyl-4-butyl	148	C11H16	001595-05-7	43





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

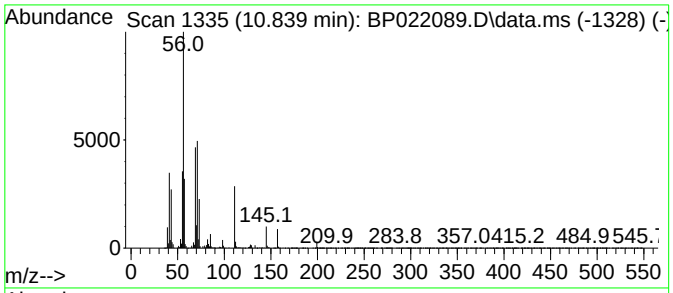
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

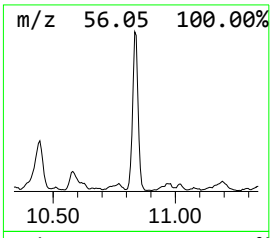
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

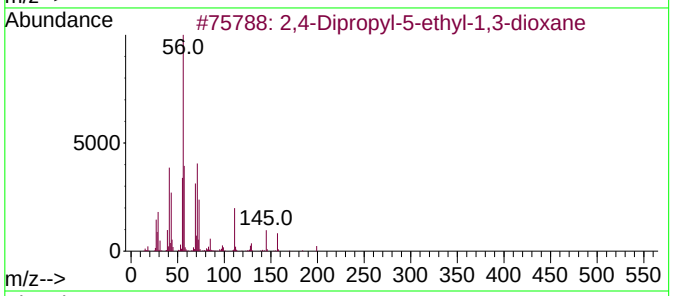
****
Peak Number 26 2,4-Dipropyl-5-ethyl-1,3-di... Concentration Rank 27

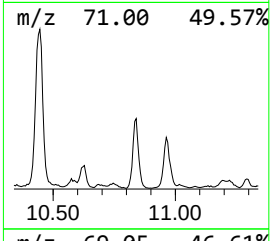
R.T.	EstConc	Area	Relative to ISTD	R.T.
10.839	4.83 ng/ul	615933	Naphthalene-d8	10.457

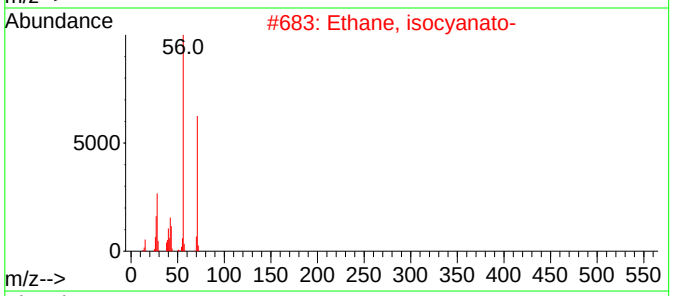
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	64
2	Ethane, isocyanato-	71	C3H5NO	000109-90-0	50
3	Cyanic acid, ethyl ester	71	C3H5NO	000627-48-5	40
4	Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	38
5	Methanamine, N-(1-methylbutylide...	99	C6H13N	022431-09-0	38

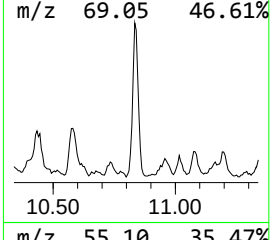


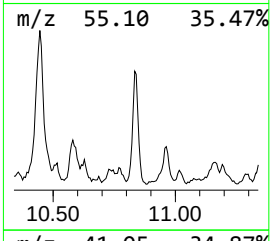


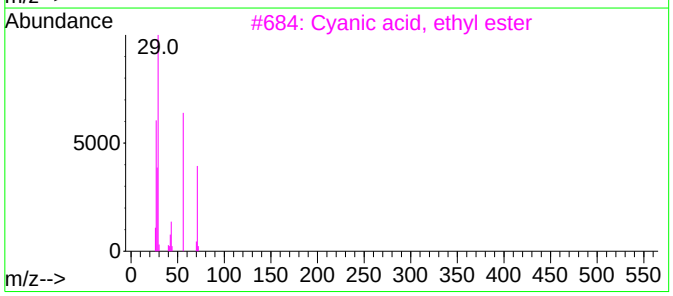


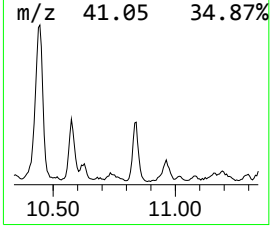












Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

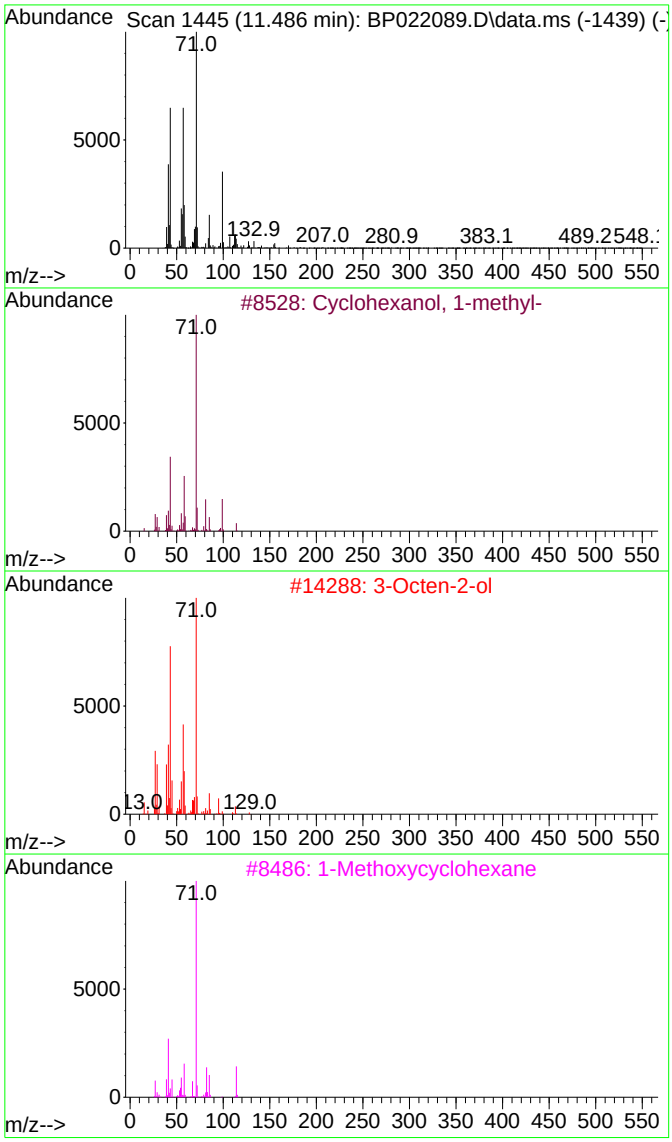
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

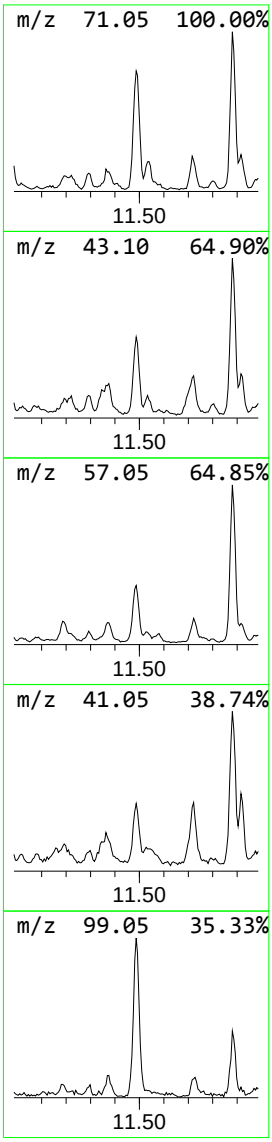
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 28 Cyclohexanol, 1-methyl- Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.486	2.51 ng/ul	320462	Naphthalene-d8	10.457

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	72
2	3-Octen-2-ol	128	C8H16O	076649-14-4	64
3	1-Methoxycyclohexane	114	C7H14O	000931-56-6	59
4	2-Hexene, 1-methoxy-, (E)-	114	C7H14O	056052-83-6	59
5	Allyl 2-ethyl butyrate	156	C9H16O2	007493-69-8	53





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

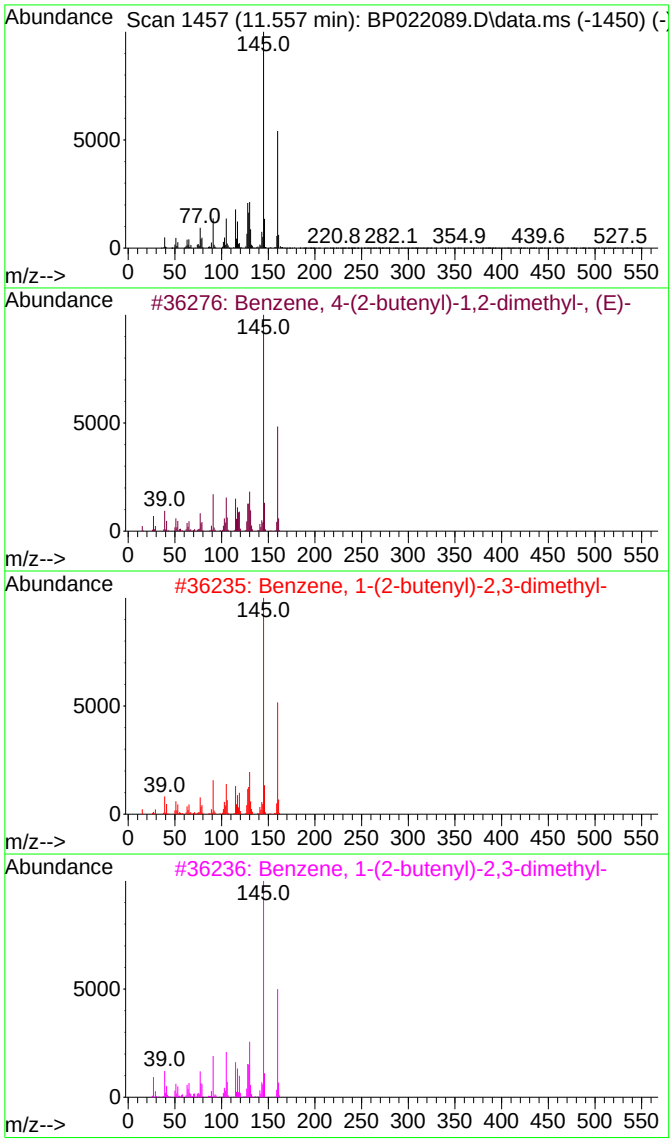
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

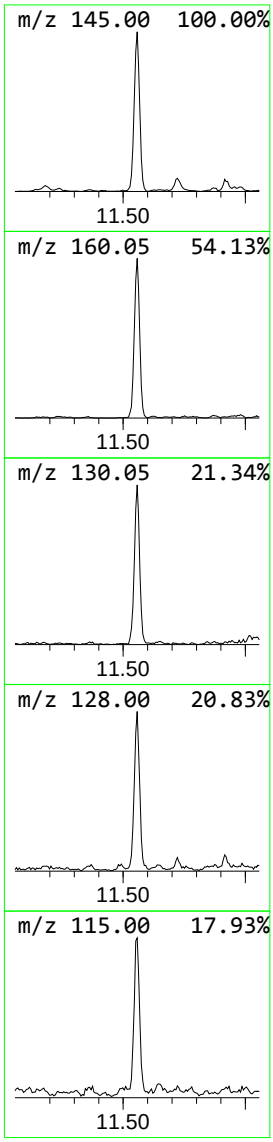
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 29 Benzene, 4-(2-butenyl)-1,2-... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.557	4.32 ng/ul	550899	Naphthalene-d8	10.457

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	94
2	Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94
3	Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94
4	Benzene, 1,2,4-trimethyl-5-(1-me...	160	C12H16	054340-84-0	91
5	Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

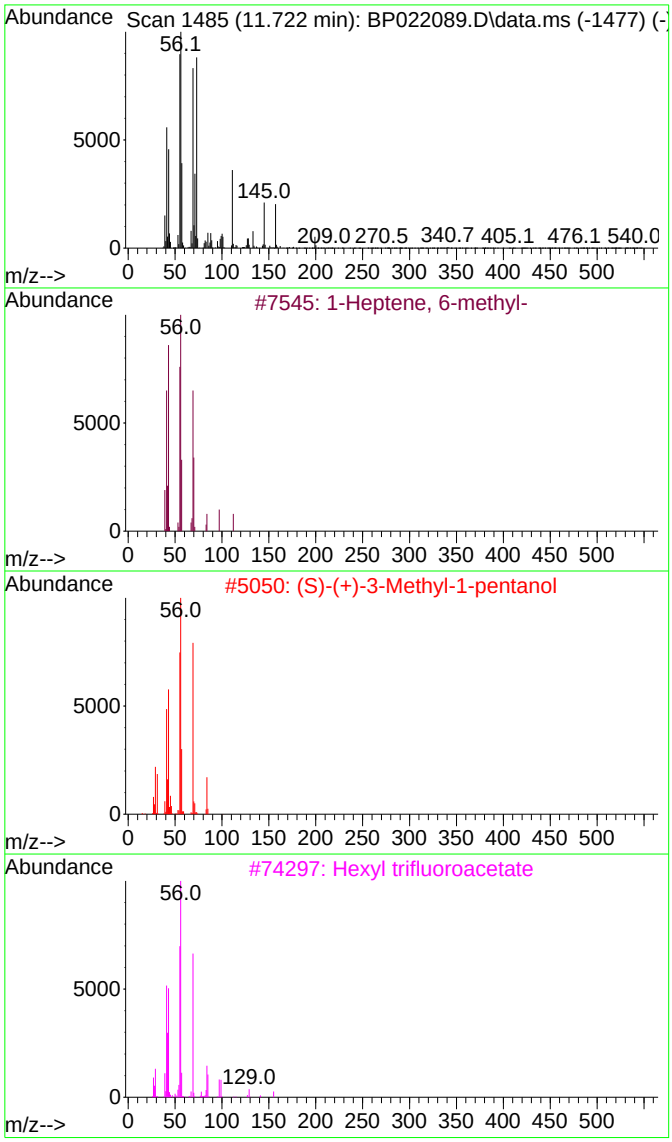
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

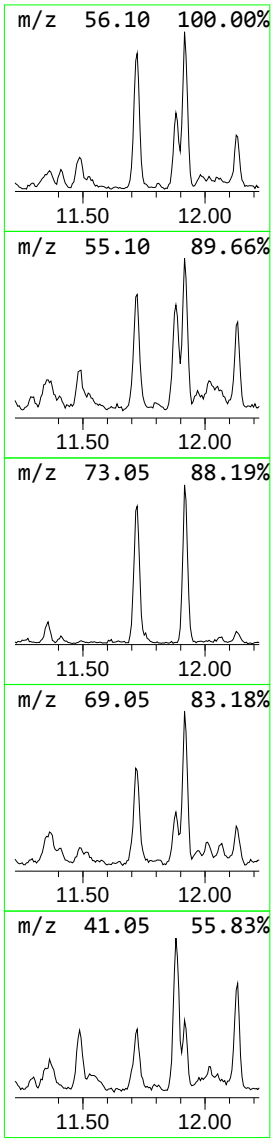
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.722	3.06 ng/ul	390925	Naphthalene-d8	10.457

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptene, 6-methyl-	112	C8H16	005026-76-6	47
2	(S)-(+)-3-Methyl-1-pentanol	102	C6H14O	042072-39-9	47
3	Hexyl trifluoroacetate	198	C8H13F3O2	000400-61-3	47
4	Hexyl trifluoroacetate	198	C8H13F3O2	000400-61-3	47
5	2H-Azonin-2-one, octahydro-6-hyd...	157	C8H15NO2	023435-07-6	45





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

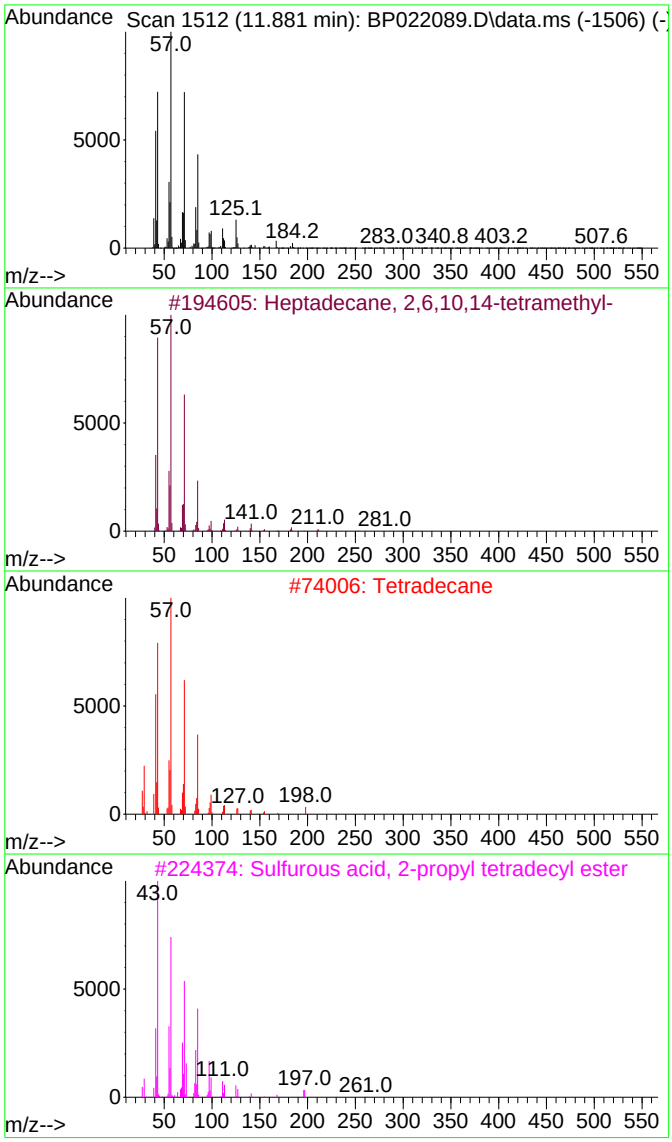
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

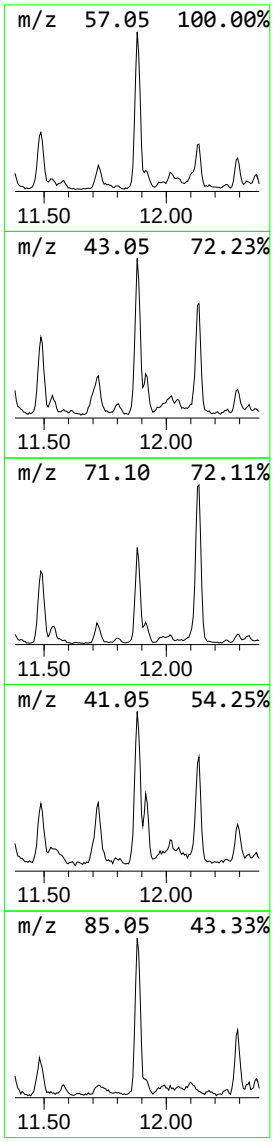
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.881	4.80 ng/ul	612042	Naphthalene-d8	10.457

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	76
2	Tetradecane	198	C14H30	000629-59-4	76
3	Sulfurous acid, 2-propyl tetrade...	320	C17H36O3S	1010309-12-5	72
4	Dodecane, 2,5-dimethyl-	198	C14H30	056292-65-0	72
5	Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

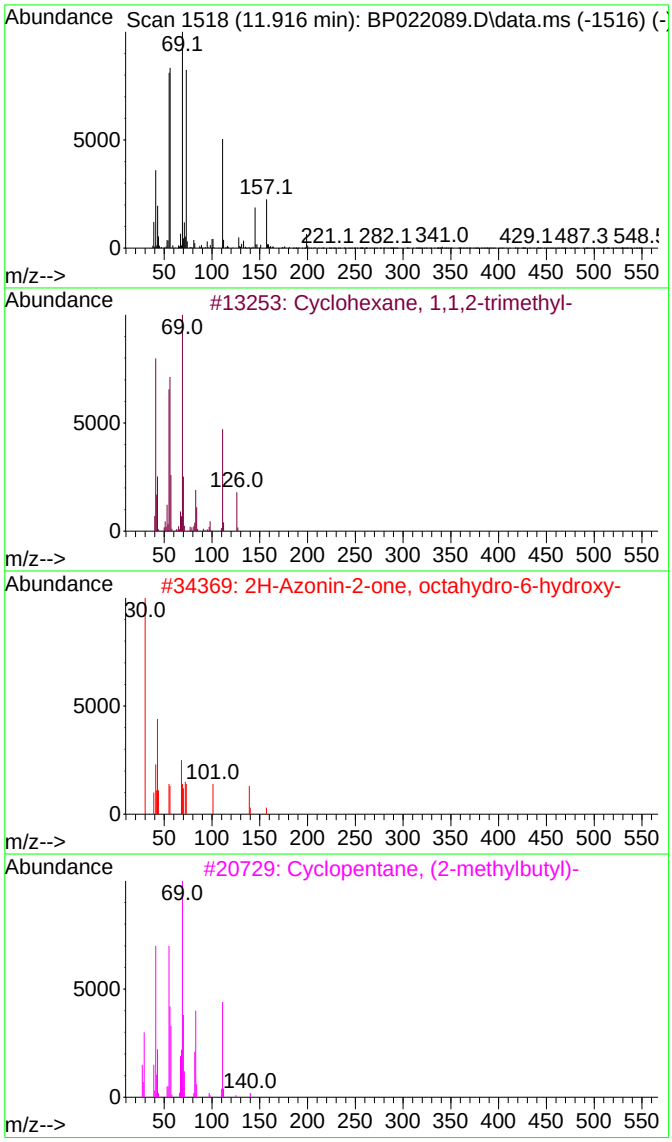
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

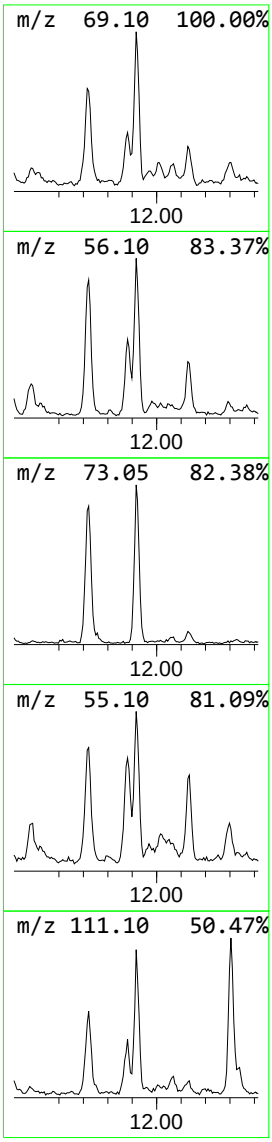
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 32 (DEL) Alkane: Cyclic11.916 Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.916	2.34 ng/ul	298674	Naphthalene-d8	10.457

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	38
2	2H-Azonin-2-one, octahydro-6-hyd...	157	C8H15NO2	023435-07-6	38
3	Cyclopentane, (2-methylbutyl)-	140	C10H20	053366-38-4	36
4	Cyclopentane, 1,1,3-trimethyl-3-...	166	C12H22	074421-09-3	32
5	s-Tetrazine, 3,6-bis(diisopropyl...	280	C14H28N6	019455-91-5	30





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

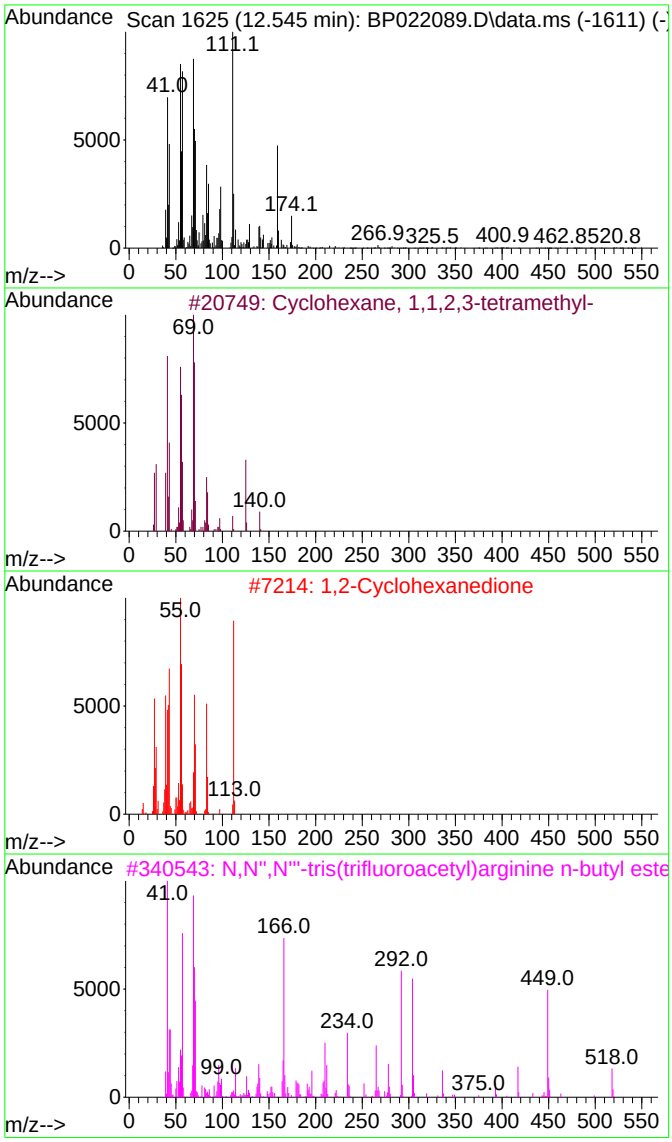
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

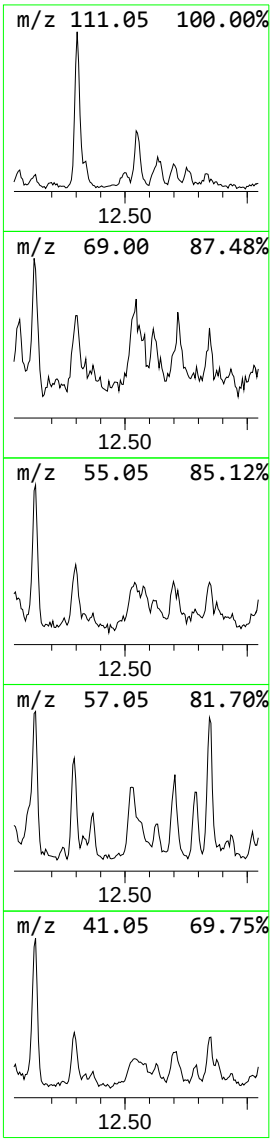
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 33 (DEL) Alkane: Cyclic12.545 Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.545	2.74 ng/ul	171781	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,2,3-tetramethyl-	140	C10H20	006783-92-2	41
2	1,2-Cyclohexanedione	112	C6H8O2	000765-87-7	38
3	N,N'',N'''-tris(trifluoroacetyl)...	518	C16H19F9N4O5	010003-39-1	35
4	1,2-Cyclohexanedione	112	C6H8O2	000765-87-7	30
5	3-Octene, 2,6-dimethyl-	140	C10H20	006874-28-8	30





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

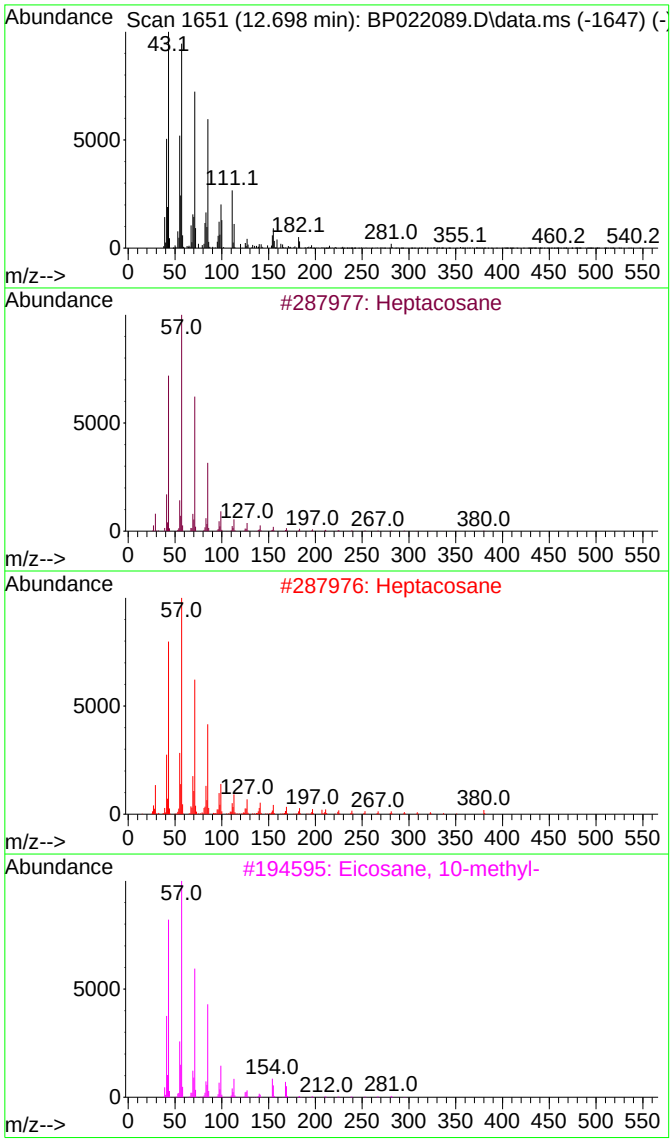
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

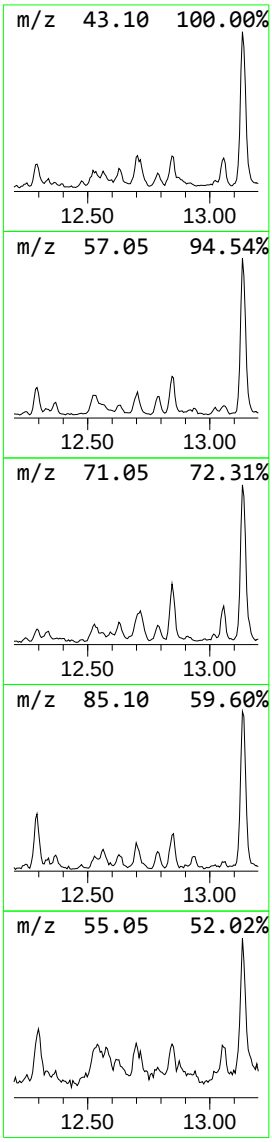
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.698	2.41 ng/ul	150746	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane	380	C27H56	000593-49-7	90
2	Heptacosane	380	C27H56	000593-49-7	80
3	Eicosane, 10-methyl-	296	C21H44	054833-23-7	72
4	10-Methylnonadecane	282	C20H42	056862-62-5	72
5	Octacosane	394	C28H58	000630-02-4	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

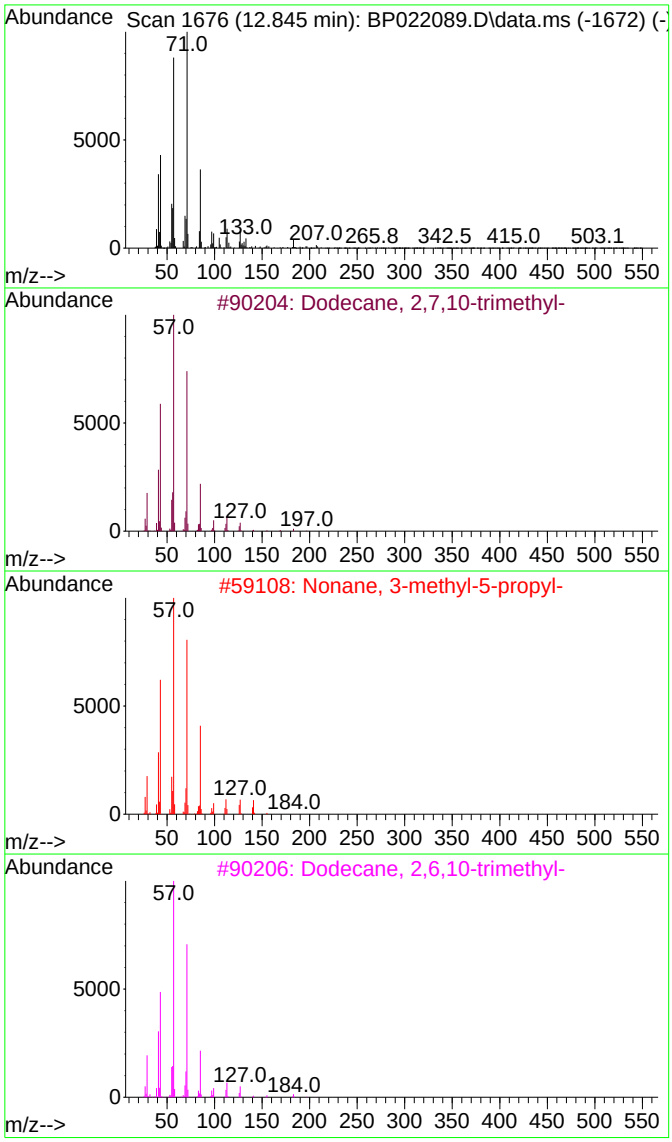
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

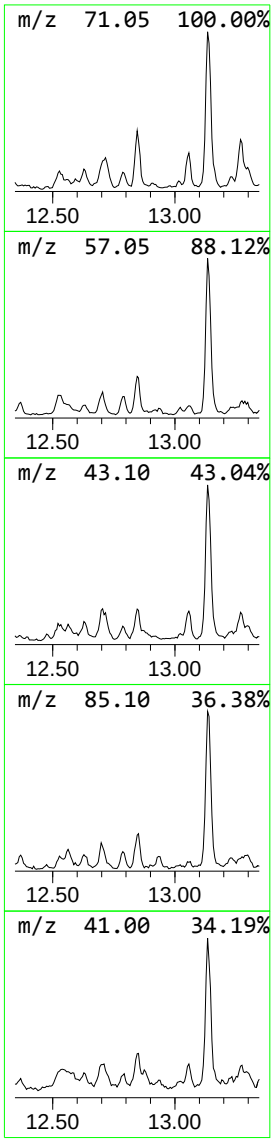
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.845	2.20 ng/ul	137862	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	86
2	Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	72
3	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	72
4	Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	59
5	Sulfurous acid, 2-ethylhexyl pen...	264	C13H28O3S	1000309-18-9	59





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

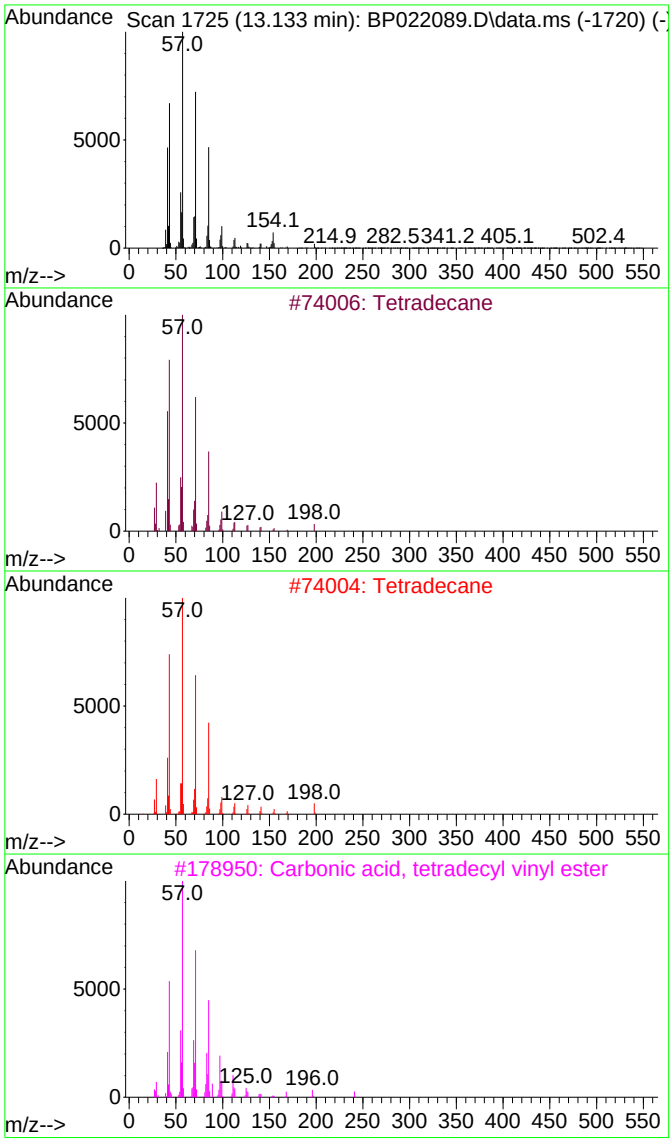
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

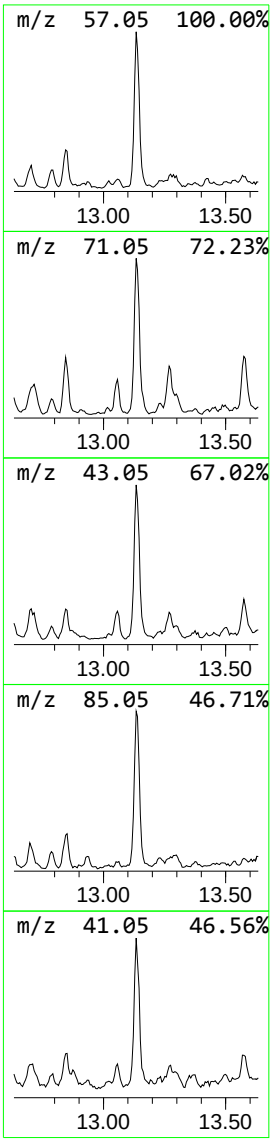
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.134	8.81 ng/ul	551371	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	96
2	Tetradecane	198	C14H30	000629-59-4	91
3	Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	90
4	Nonadecane	268	C19H40	000629-92-5	90
5	Tridecane	184	C13H28	000629-50-5	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

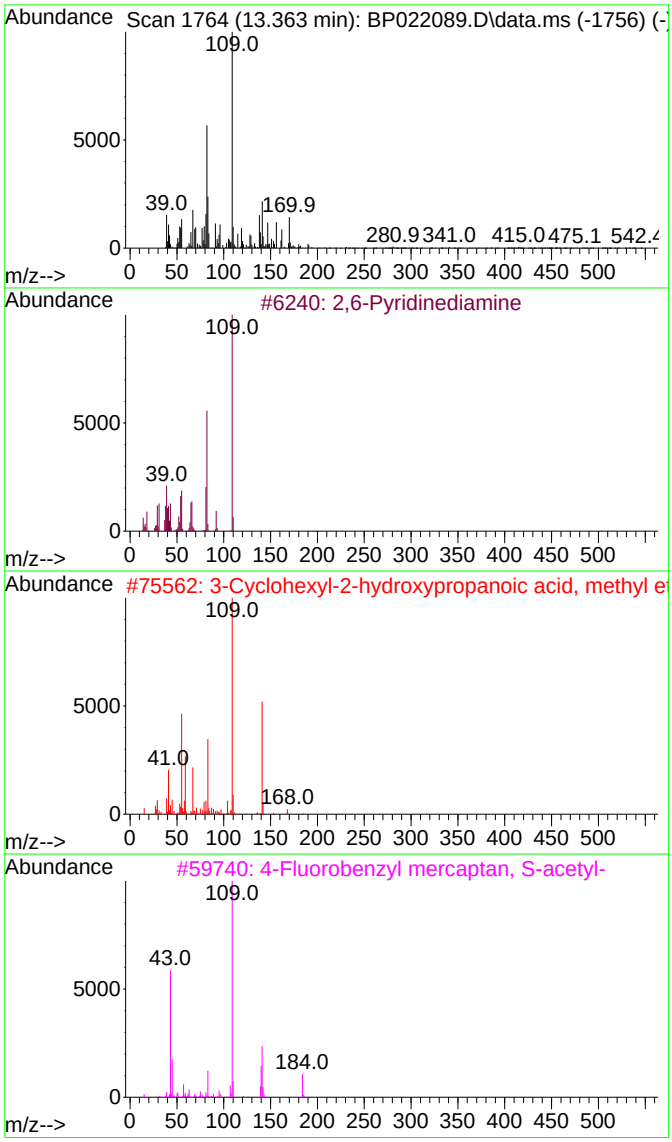
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

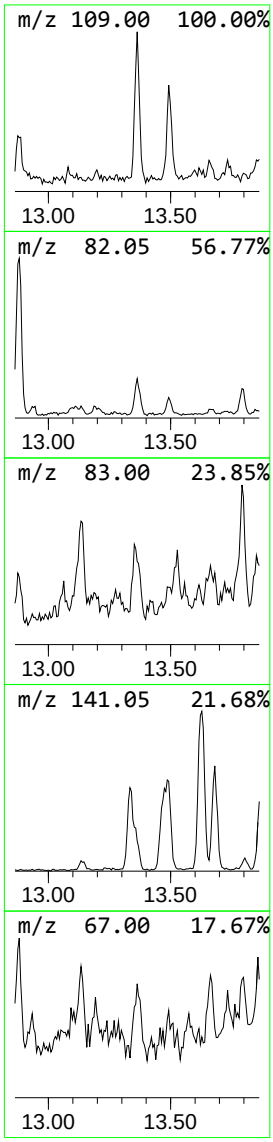
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 38 unknown-02 Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.363	3.17 ng/ul	198365	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6-Pyridinediamine	109	C5H7N3	000141-86-6	47
2	3-Cyclohexyl-2-hydroxypropanoic ...	200	C11H20O3	078811-34-4	38
3	4-Fluorobenzyl mercaptan, S-acetyl-	184	C9H9FOS	099224-77-8	38
4	Cyclopentane, (2-methylbutylidene)-	138	C10H18	053366-54-4	38
5	Disulfide, 3-fluorobenzyl 4-fluo...	268	C13H10F2S2	1000470-64-9	35





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

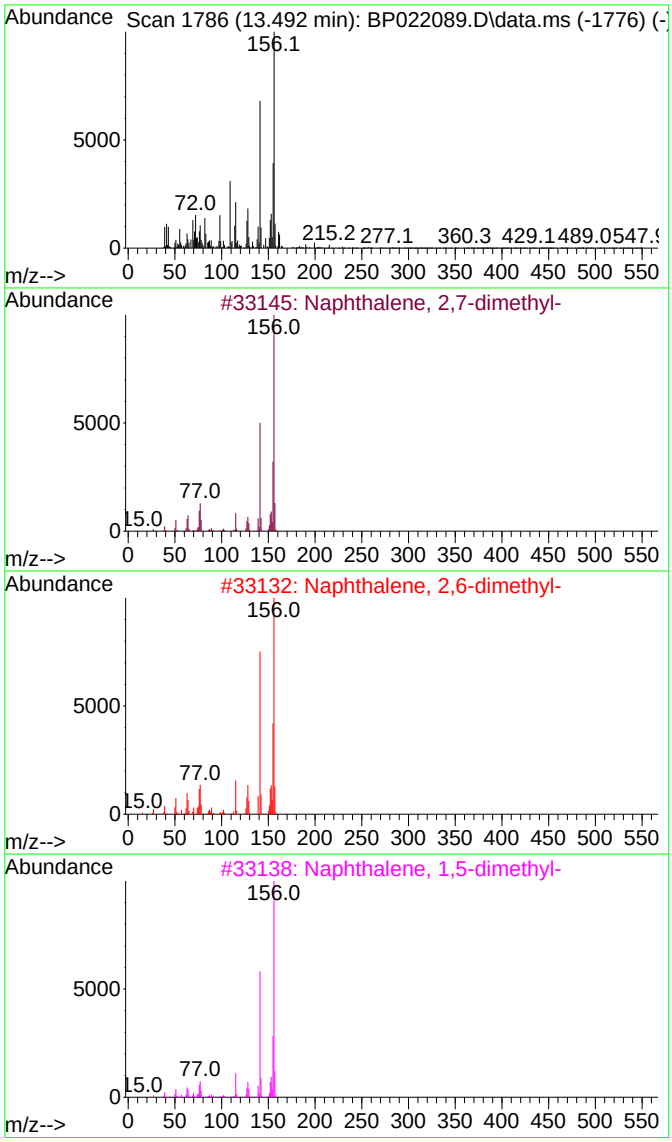
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

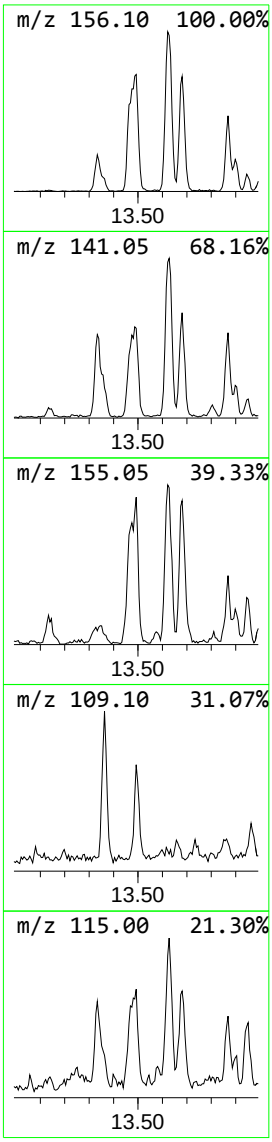
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 39 Naphthalene, 2,7-dimethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.492	5.36 ng/ul	335636	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
2	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	95
3	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	93
4	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	93
5	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

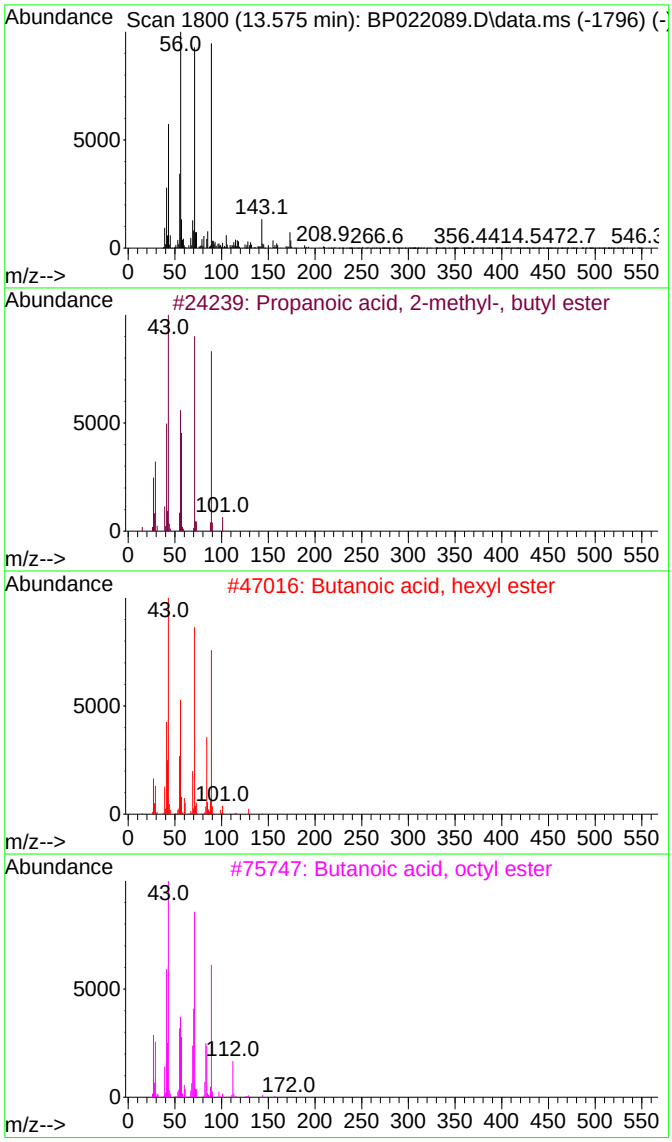
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

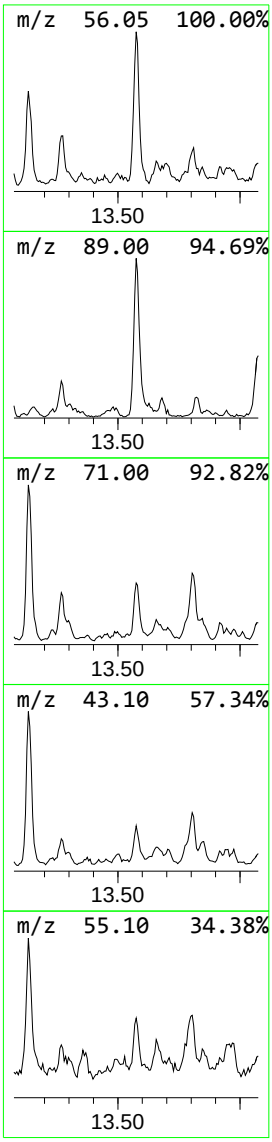
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 40 Propanoic acid, 2-methyl-, ... Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.575	2.53 ng/ul	158390	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	72
2	Butanoic acid, hexyl ester	172	C10H20O2	002639-63-6	56
3	Butanoic acid, octyl ester	200	C12H24O2	000110-39-4	56
4	Butanoic acid, octyl ester	200	C12H24O2	000110-39-4	56
5	Thiopropionamide	89	C3H7NS	000631-58-3	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

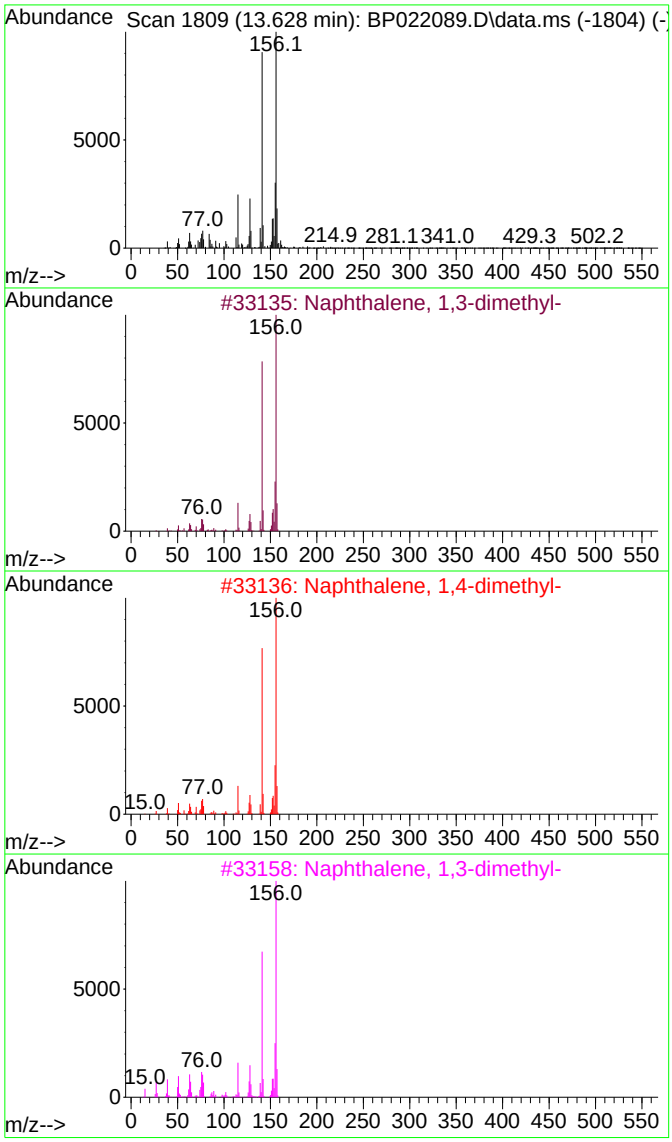
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

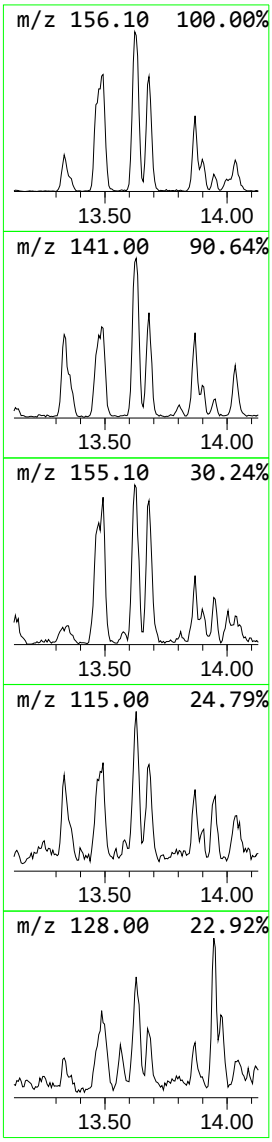
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 41 Naphthalene, 1,3-dimethyl- Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.628	3.38 ng/ul	211612	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
2	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	94
3	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	94
4	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	93
5	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

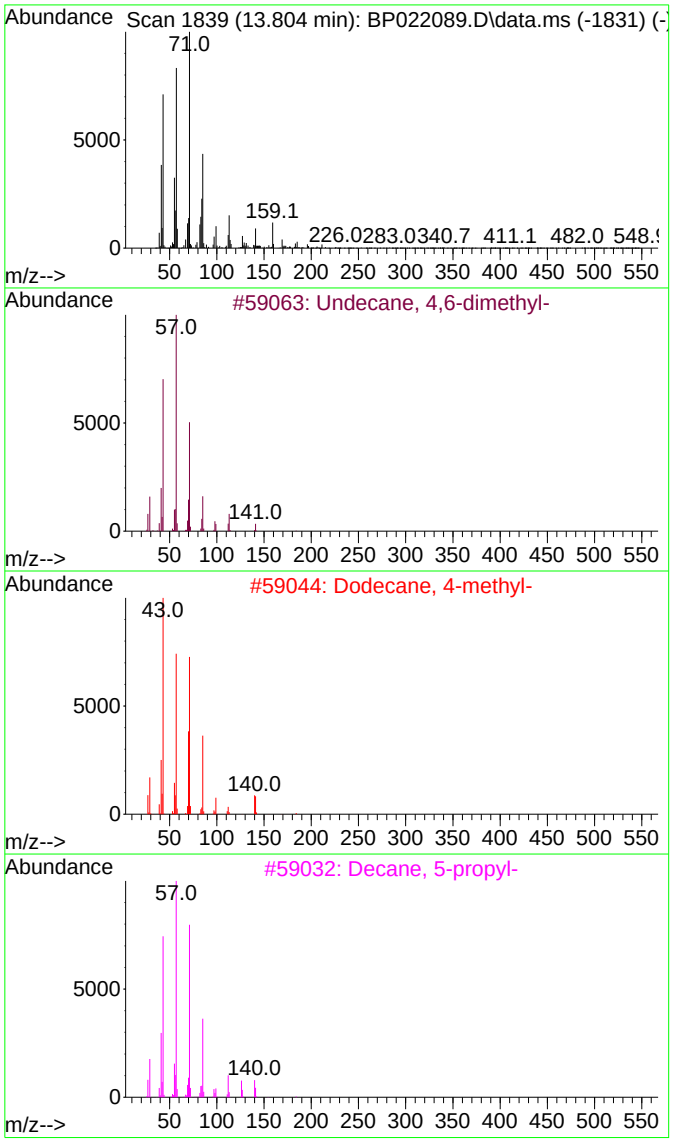
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

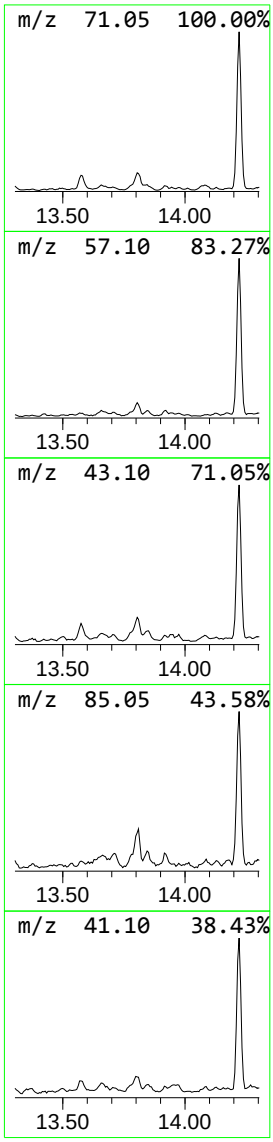
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 42 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.804	3.89 ng/ul	243287	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	64
2	Dodecane, 4-methyl-	184	C13H28	006117-97-1	64
3	Decane, 5-propyl-	184	C13H28	017312-62-8	58
4	Hexadecane	226	C16H34	000544-76-3	52
5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	49





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

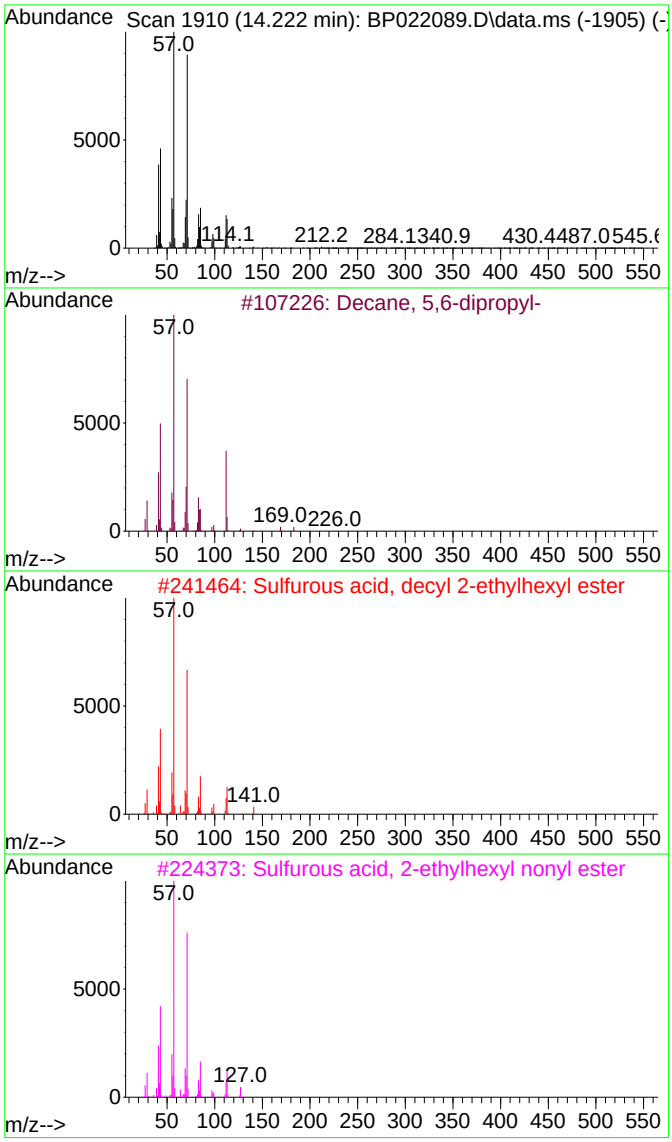
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

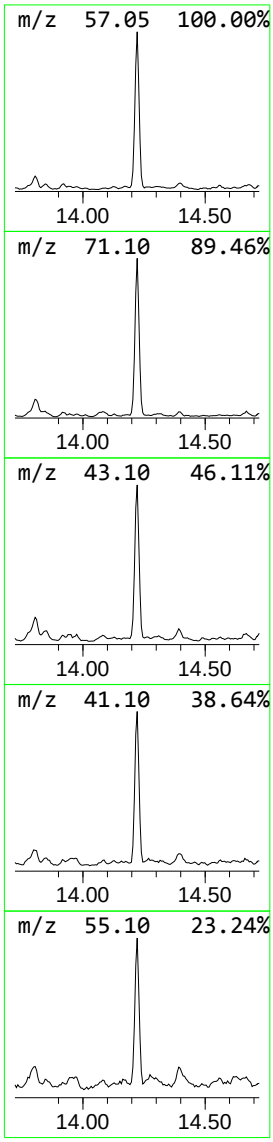
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 44 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.222	20.61 ng/ul	1290480	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	86
2	Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	80
3	Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	80
4	Oxalic acid, 2-ethylhexyl octyl ...	314	C18H34O4	1000309-39-1	80
5	Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	59





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

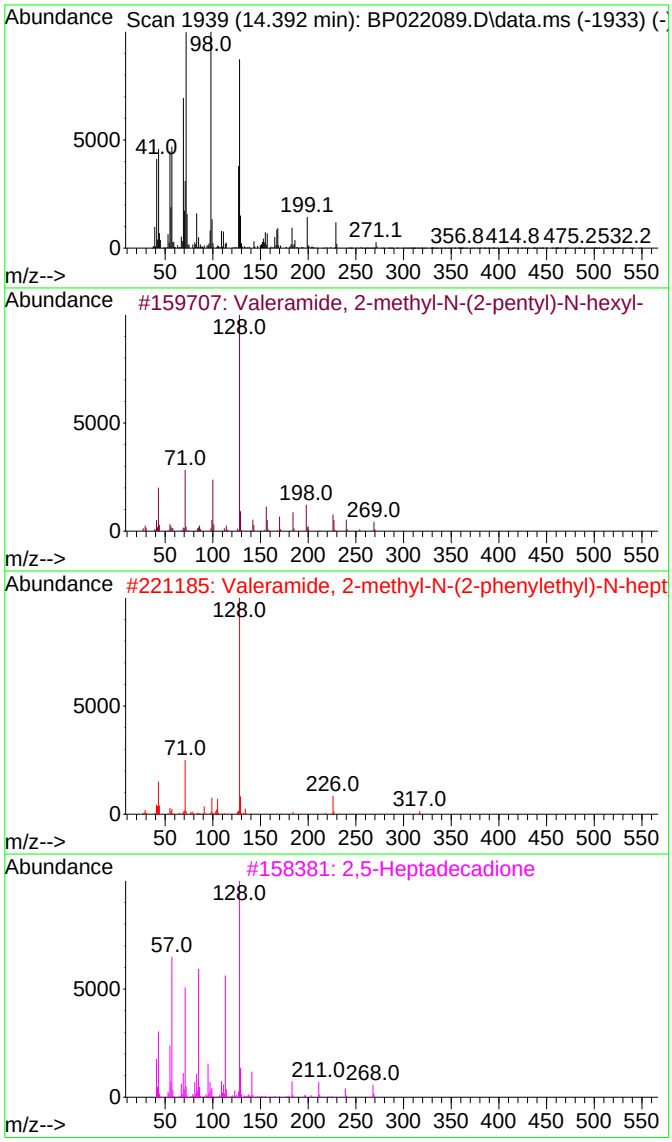
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

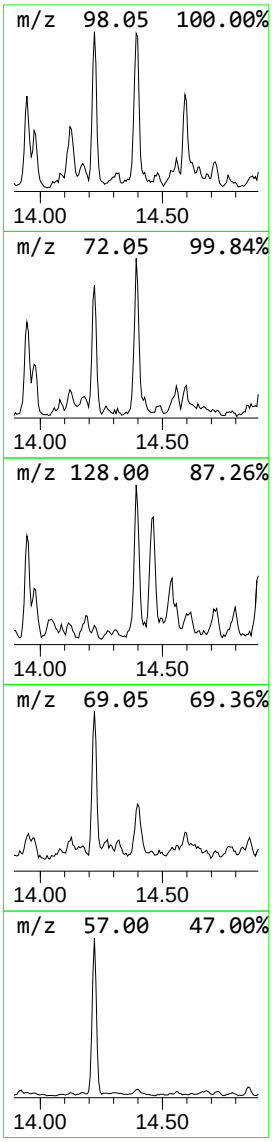
****

Peak Number 45 unknown-03 Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.392	4.11 ng/ul	257632	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Valeramide, 2-methyl-N-(2-pentyl...	269	C17H35NO	1000489-79-8	14
2	Valeramide, 2-methyl-N-(2-phenyl...	317	C21H35NO	1000491-51-7	14
3	2,5-Heptadecadione	268	C17H32O2	066408-88-6	14
4	Cyclopropanecarboxamide, N-propy...	183	C11H21NO	1000437-75-3	14
5	1-(1-Piperidinyl)-3-(1,2,3,4-tet...	384	C23H36N2OSi	1000468-80-4	14





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

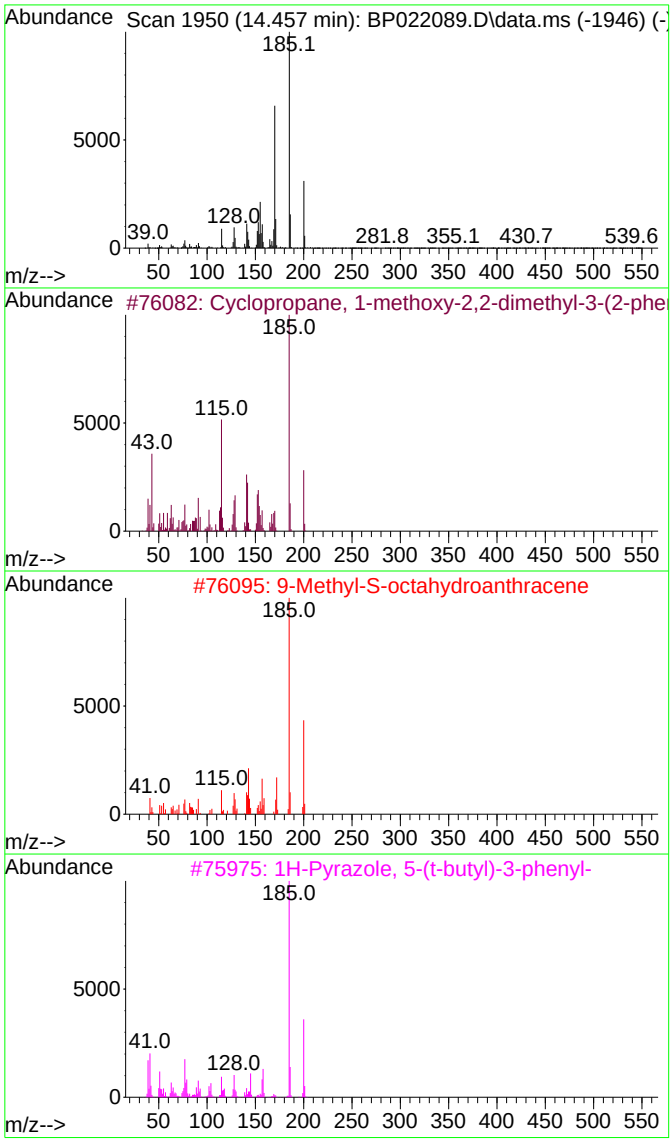
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

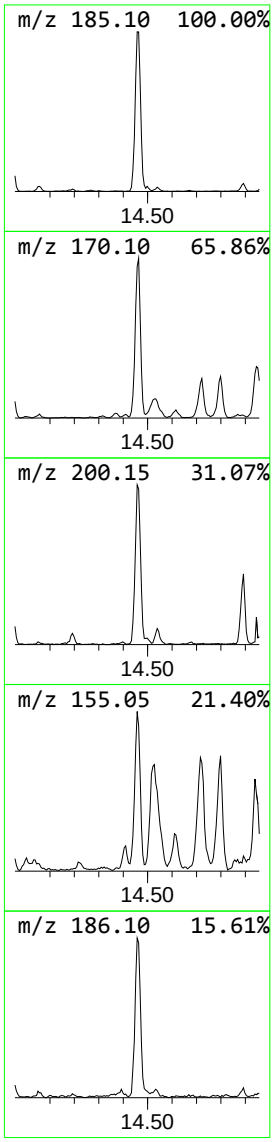
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 46 Cyclopropane, 1-methoxy-2,2... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.457	8.95 ng/ul	560658	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopropane, 1-methoxy-2,2-dime...	200	C14H16O	1000271-83-0	64
2	9-Methyl-S-octahydroanthracene	200	C15H20	004948-51-0	58
3	1H-Pyrazole, 5-(t-butyl)-3-phenyl-	200	C13H16N2	1000261-34-8	55
4	4-Chlorophenol, TMS derivative	200	C9H13ClOSi	017005-59-3	43
5	6-Fluoro-2,4-pyrimidinediamine, TMS	200	C7H13FN4Si	1000472-66-9	43





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

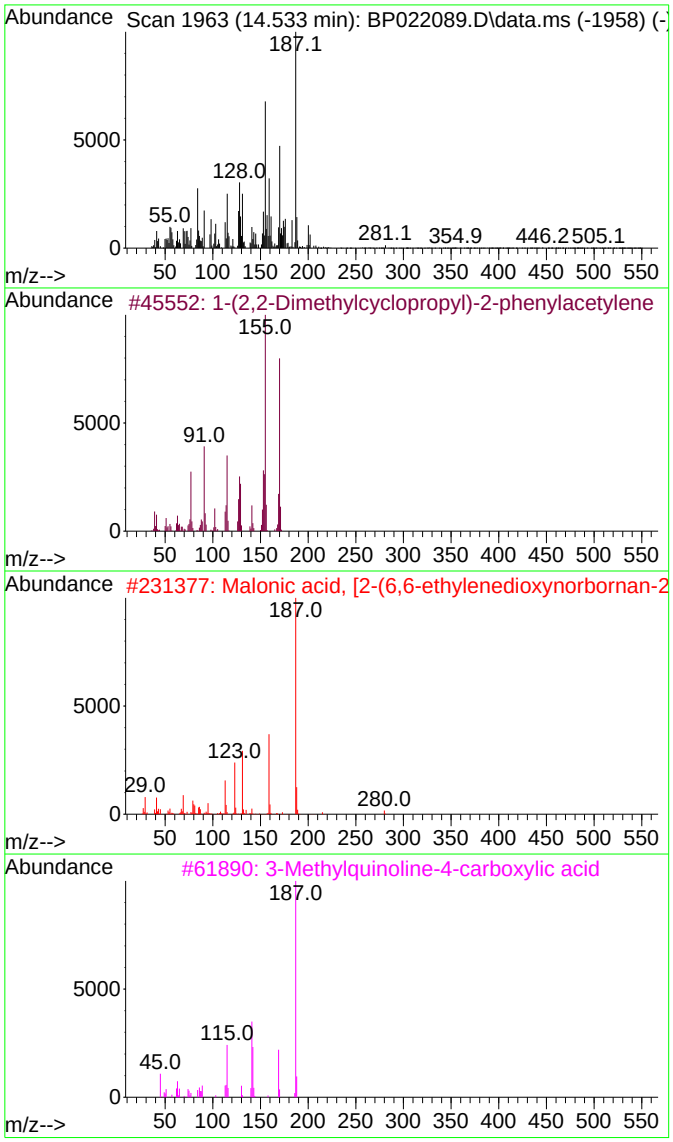
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

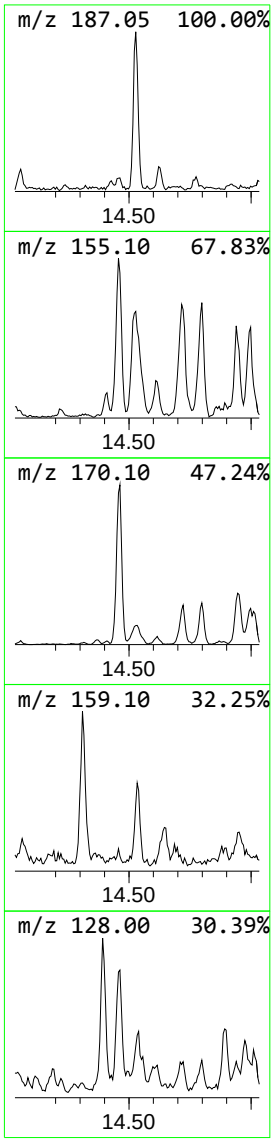
****

Peak Number 47 unknown-04 Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.533	2.70 ng/ul	168854	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-(2,2-Dimethylcyclopropyl)-2-ph...	170	C13H14	1000294-91-1	46
2	Malonic acid, [2-(6,6-ethylenedi...	326	C17H26O6	1010188-75-9	38
3	3-Methylquinoline-4-carboxylic acid	187	C11H9NO2	001873-51-4	38
4	2-Propenoic acid, 3-(1H-indol-3-...	187	C11H9NO2	029953-71-7	38
5	3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	35





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

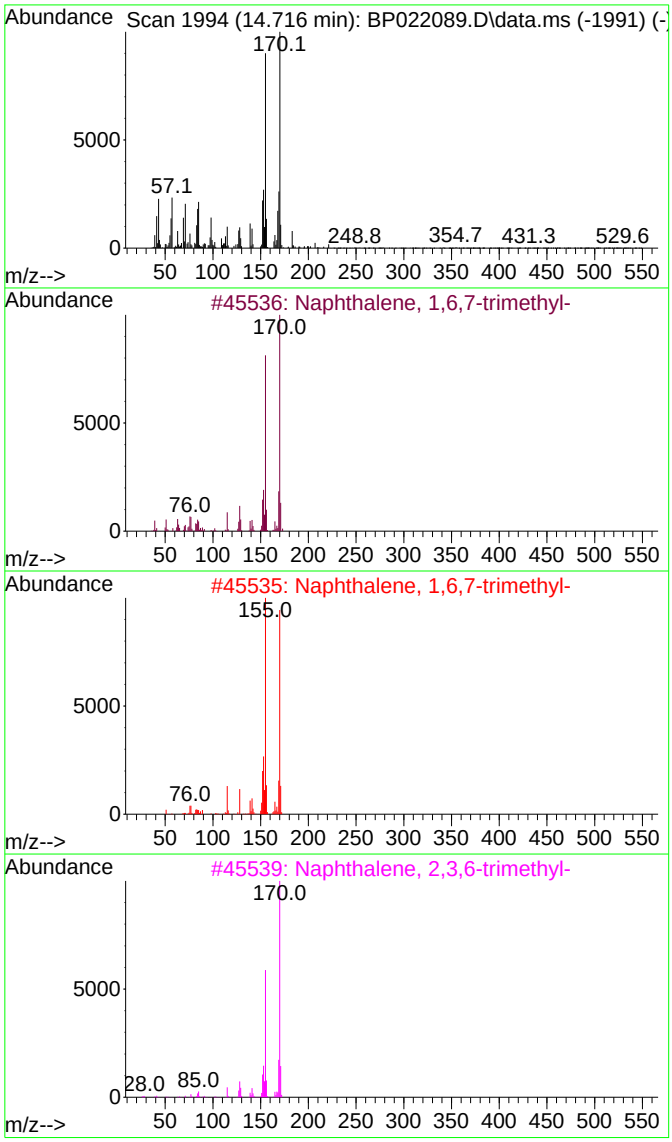
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

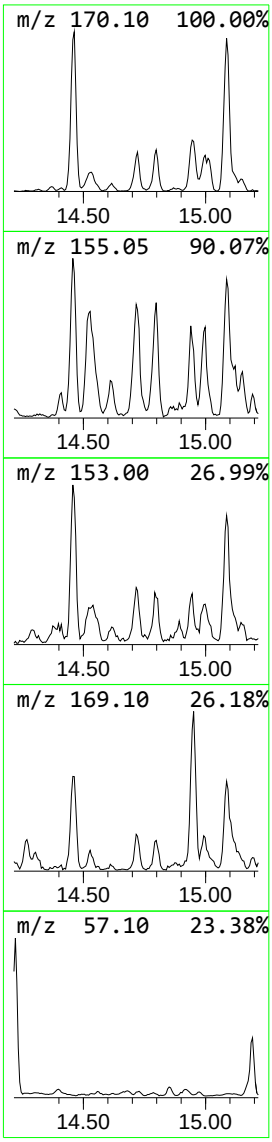
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 48 Naphthalene, 1,6,7-trimethyl- Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.716	2.67 ng/ul	167386	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93
2	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	91
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	90
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	90
5	4,6,8-Trimethylazulene	170	C13H14	000941-81-1	81





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

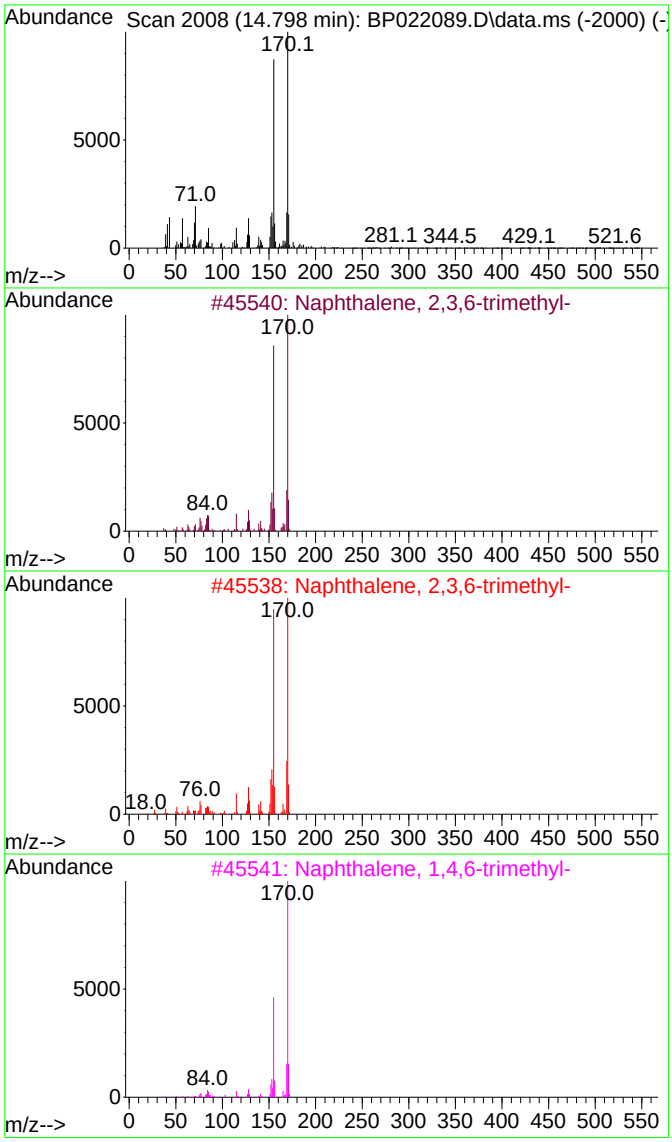
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

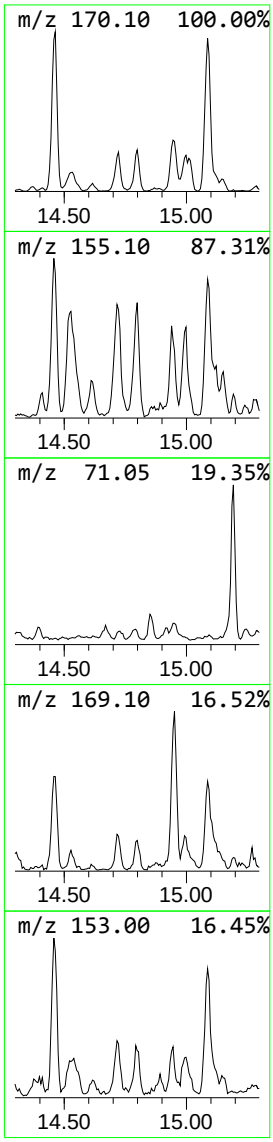
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 49 Naphthalene, 2,3,6-trimethyl- Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.798	2.43 ng/ul	152073	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
3	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	95
4	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95
5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

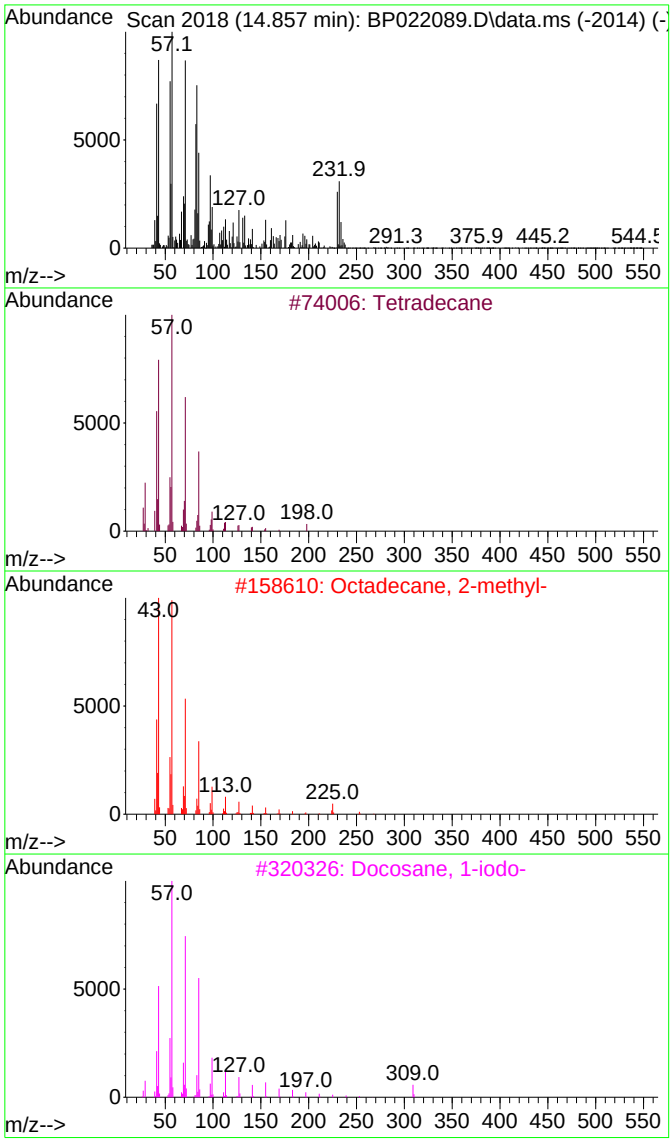
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

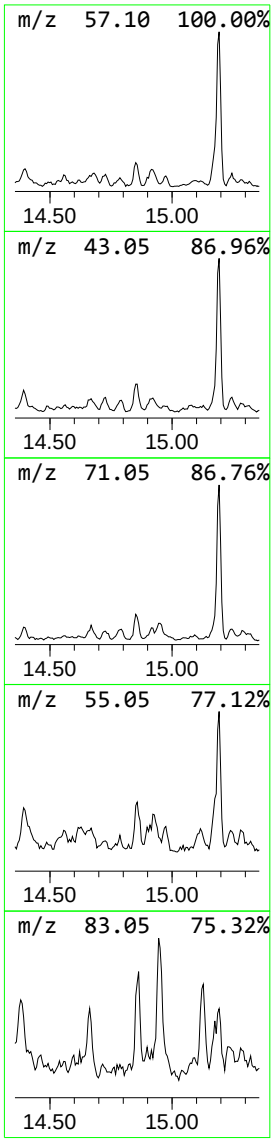
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 50 (DEL) Alkane: Straight-Chai... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.857	2.98 ng/ul	186507	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	42
2	Octadecane, 2-methyl-	268	C19H40	001560-88-9	38
3	Docosane, 1-iodo-	436	C22H45I	1000406-31-9	30
4	Octadecane, 4-methyl-	268	C19H40	010544-95-3	30
5	Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	30





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

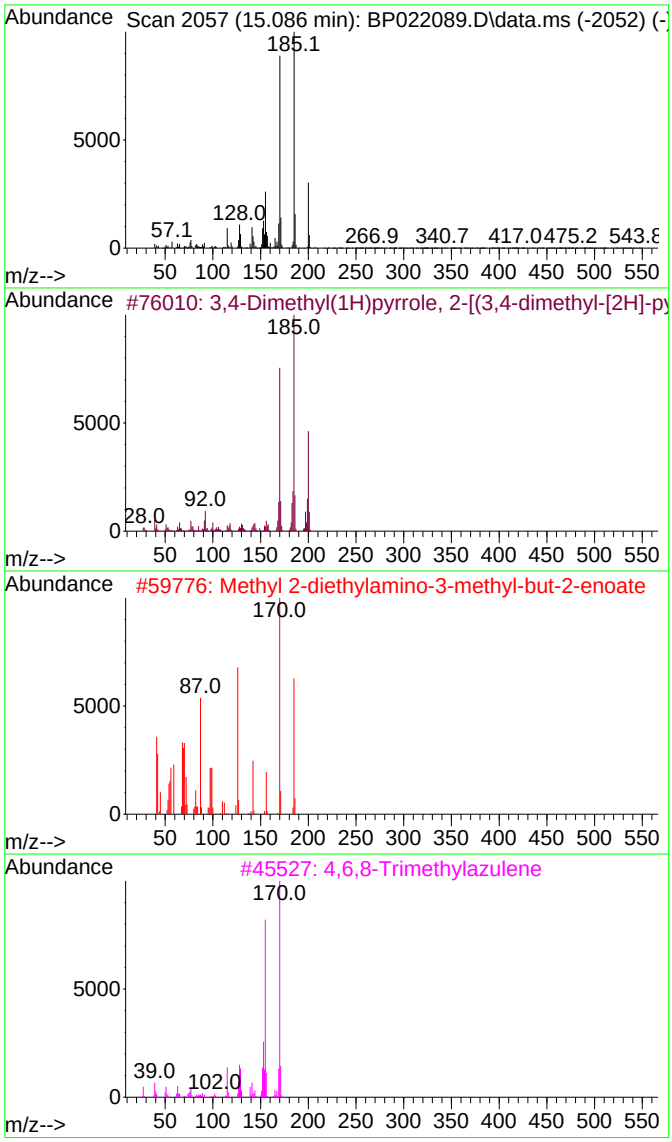
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

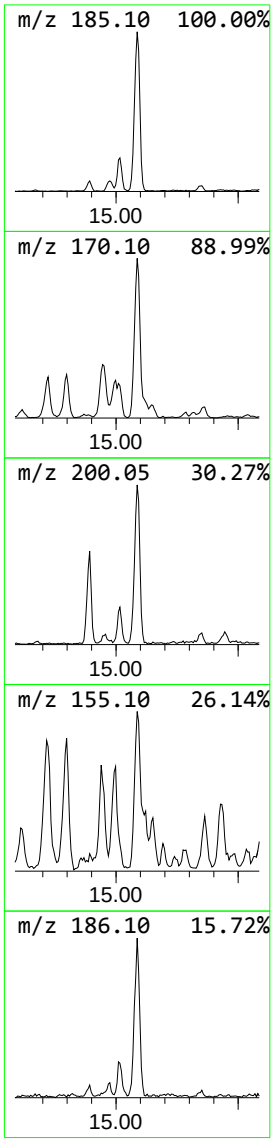
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 51 3,4-Dimethyl(1H)pyrrole, 2-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.086	8.67 ng/ul	542599	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4-Dimethyl(1H)pyrrole, 2-[(3,4...	200	C13H16N2	065539-79-9	72
2	Methyl 2-diethylamino-3-methyl-b...	185	C10H19NO2	075122-81-5	50
3	4,6,8-Trimethylazulene	170	C13H14	000941-81-1	50
4	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	50
5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

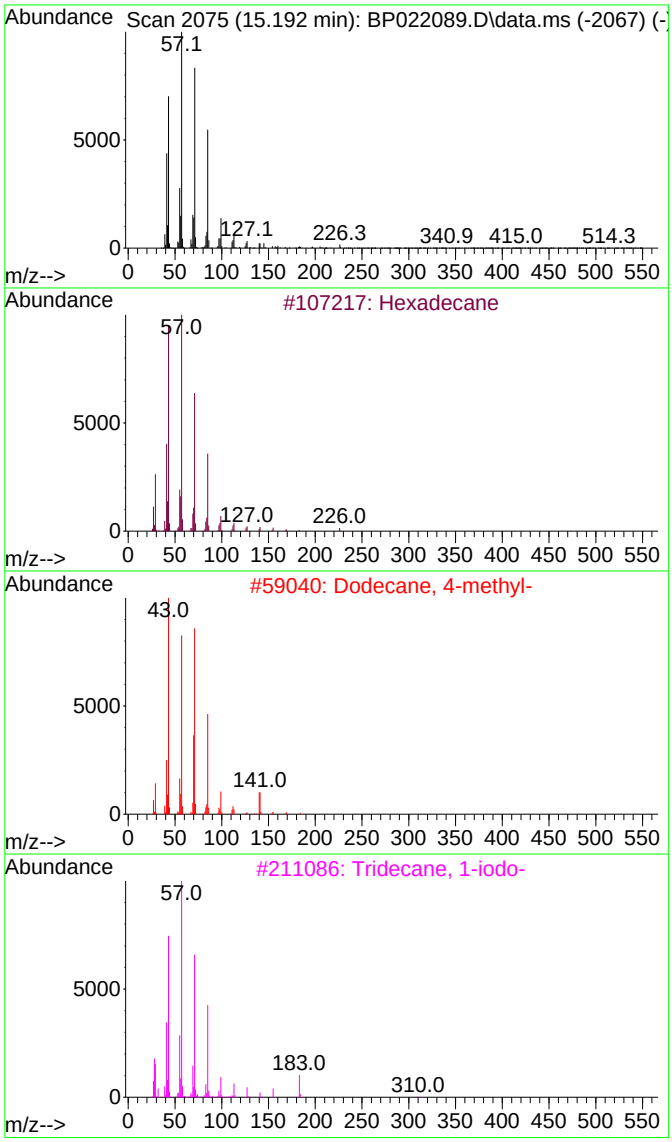
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

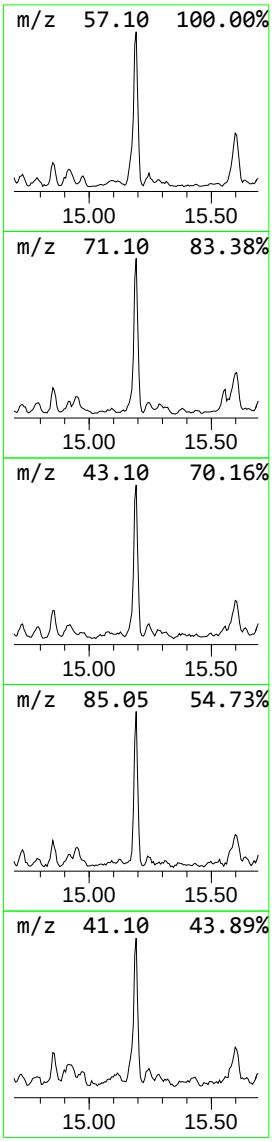
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 52 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.192	9.98 ng/ul	624658	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	90
2	Dodecane, 4-methyl-	184	C13H28	006117-97-1	90
3	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	90
4	Dodecane, 4-methyl-	184	C13H28	006117-97-1	86
5	Decane, 5-propyl-	184	C13H28	017312-62-8	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

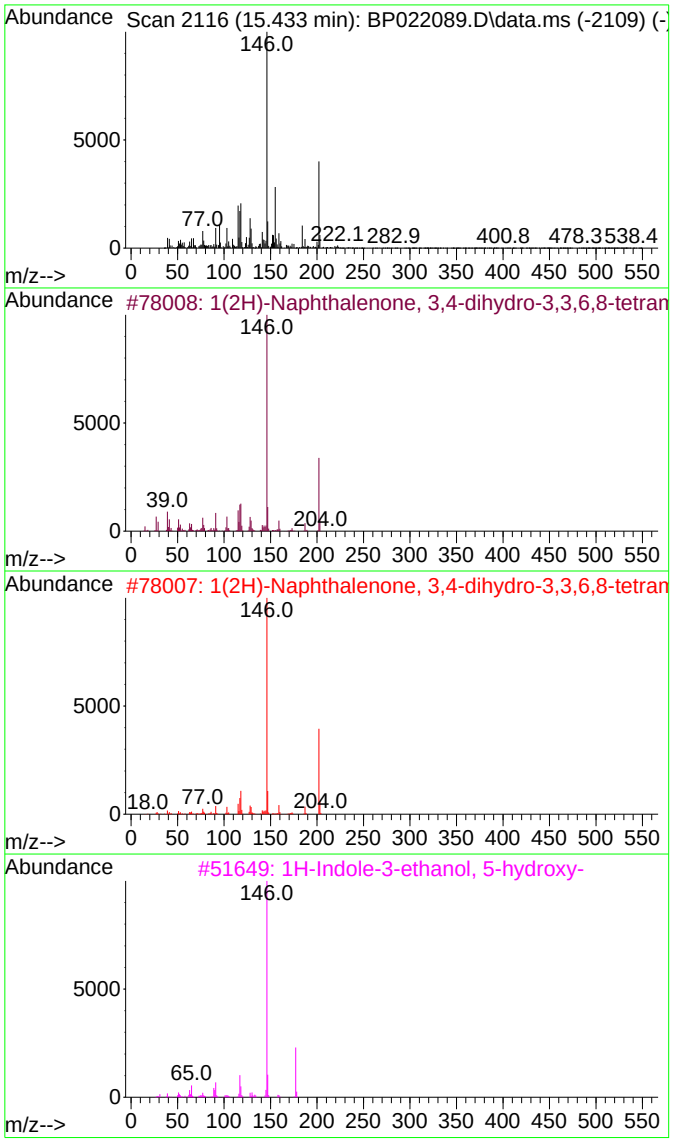
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

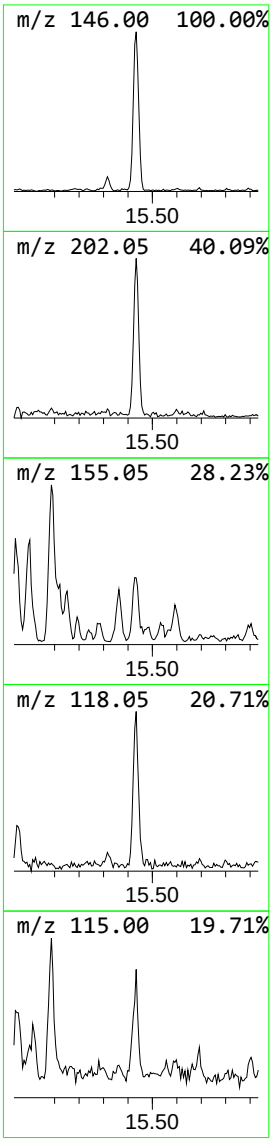
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 53 1(2H)-Naphthalenone, 3,4-di... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.433	4.11 ng/ul	257058	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	96
2	1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	81
3	1H-Indole-3-ethanol, 5-hydroxy-	177	C10H11NO2	000154-02-9	38
4	3-(4-Piperidinyl)[1,2,4]triazolo...	202	C11H14N4	852627-78-2	38
5	Deschloroketamine	203	C13H17NO	007063-30-1	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

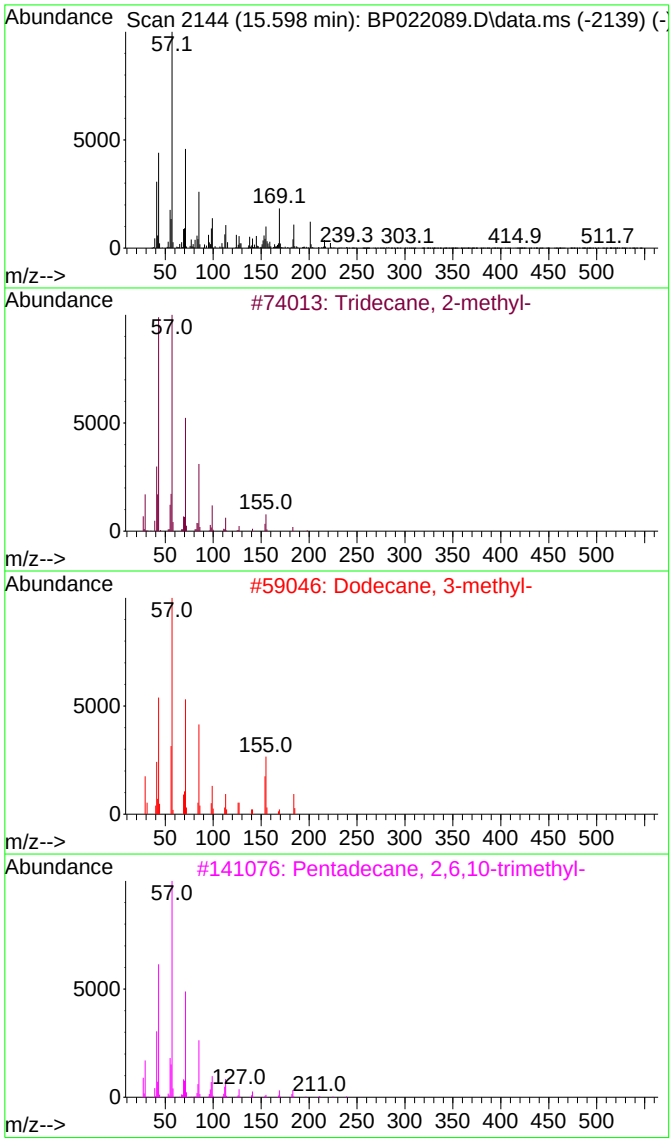
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

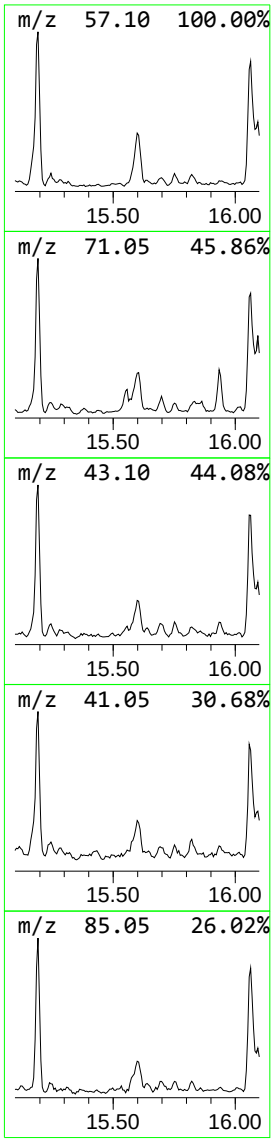
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 54 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.598	4.25 ng/ul	266105	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 2-methyl-	198	C14H30	001560-96-9	50
2	Dodecane, 3-methyl-	184	C13H28	017312-57-1	50
3	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	50
4	Hexadecane, 3-methyl-	240	C17H36	006418-43-5	49
5	Hexadecane	226	C16H34	000544-76-3	47





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

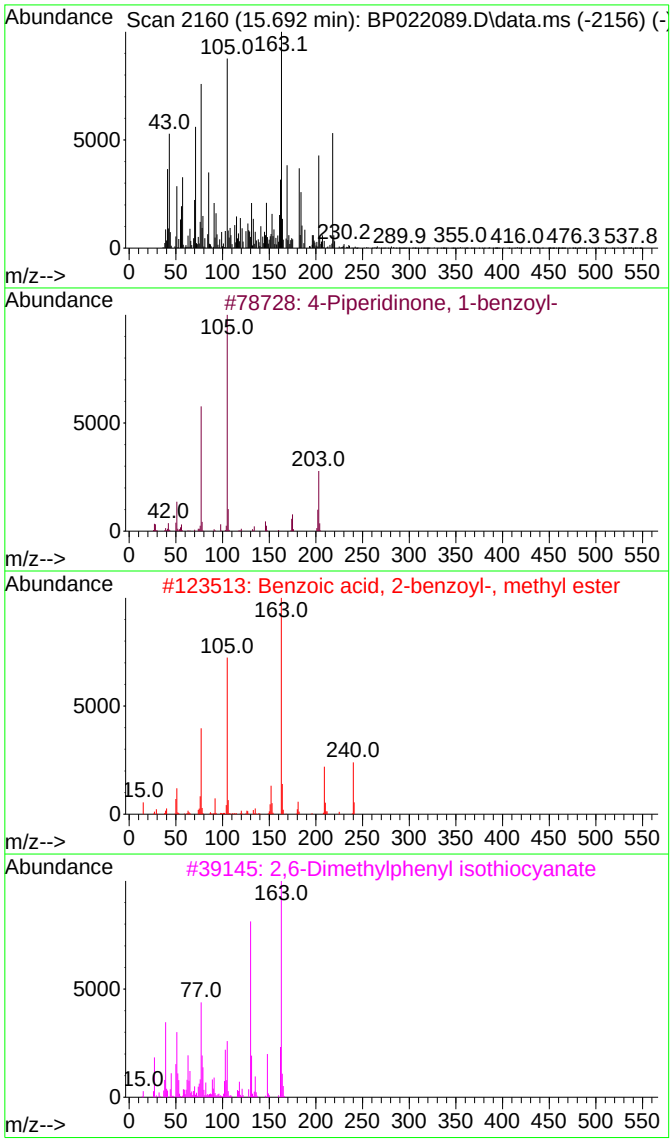
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

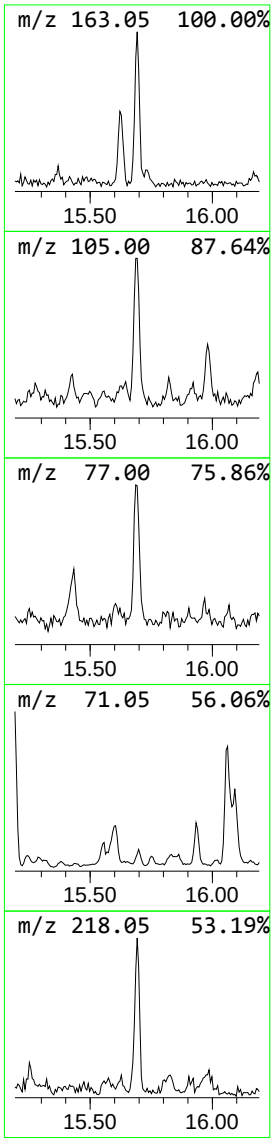
****

Peak Number 55 unknown-05 Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.692	3.37 ng/ul	211122	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Piperidinone, 1-benzoyl-	203	C12H13NO2	024686-78-0	35
2	Benzoic acid, 2-benzoyl-, methyl...	240	C15H12O3	000606-28-0	27
3	2,6-Dimethylphenyl isothiocyanate	163	C9H9NS	019241-16-8	22
4	2,3-Difluorobenzophenone	218	C13H8F2O	208173-20-0	18
5	acetamide, N-[3-[(2-cyanoethyl)a...	203	C11H13N3O	1000400-45-5	18





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

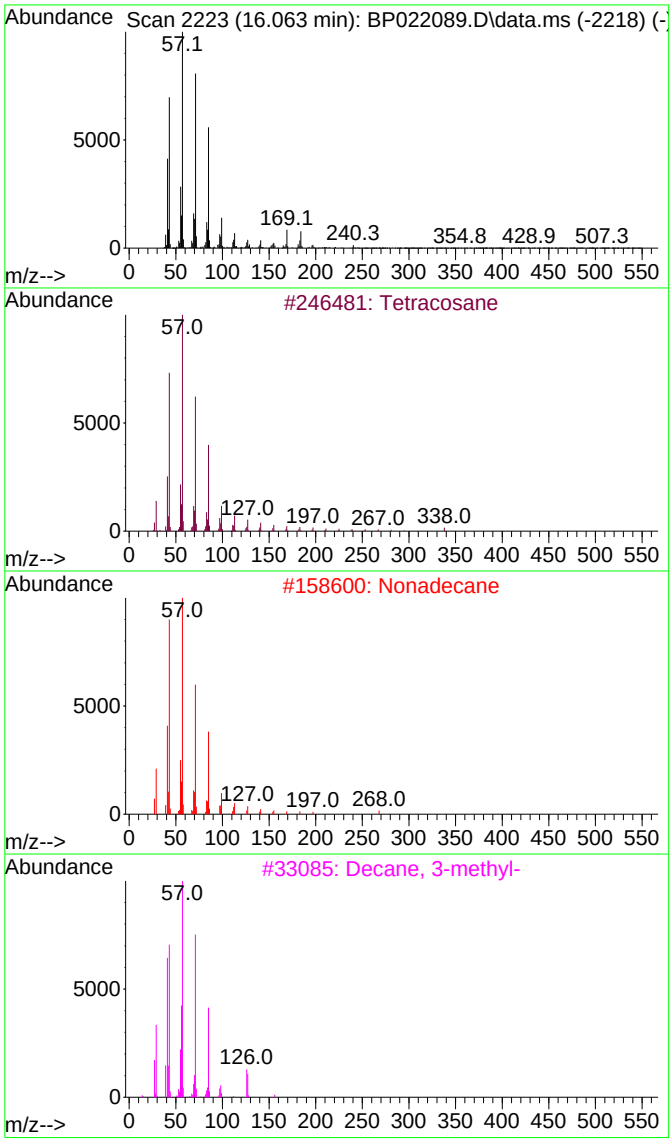
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

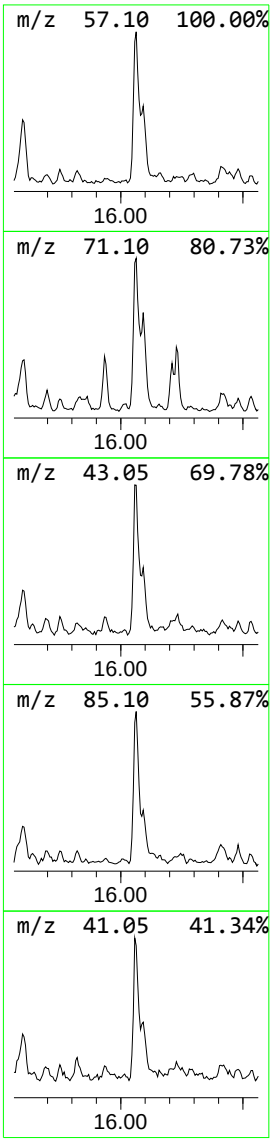
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 56 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.063	6.64 ng/ul	575747	Phenanthrene-d10	17.104

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	87
2	Nonadecane	268	C19H40	000629-92-5	87
3	Decane, 3-methyl-	156	C11H24	013151-34-3	83
4	Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	83
5	Tetradecane	198	C14H30	000629-59-4	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

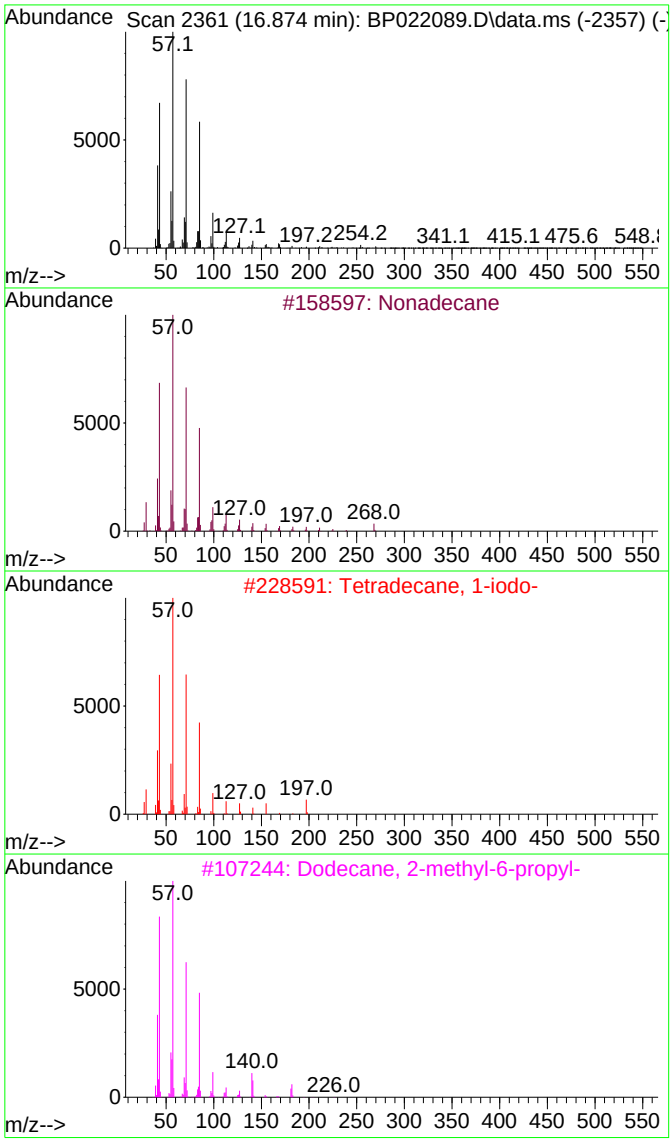
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

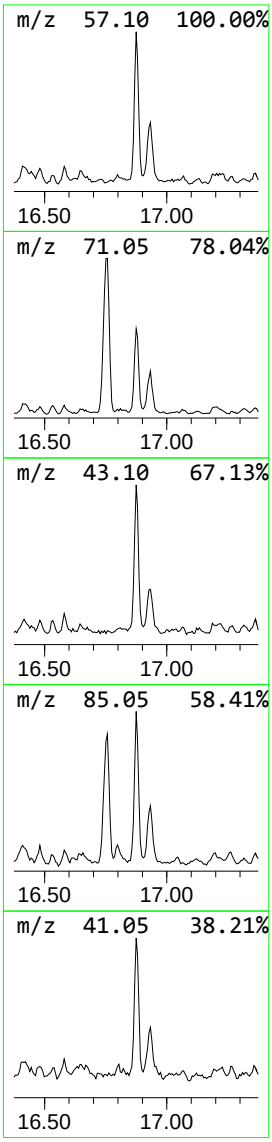
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 57 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.874	5.55 ng/ul	481322	Phenanthrene-d10	17.104

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	90
2	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	90
3	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	87
4	Tetradecane	198	C14H30	000629-59-4	86
5	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

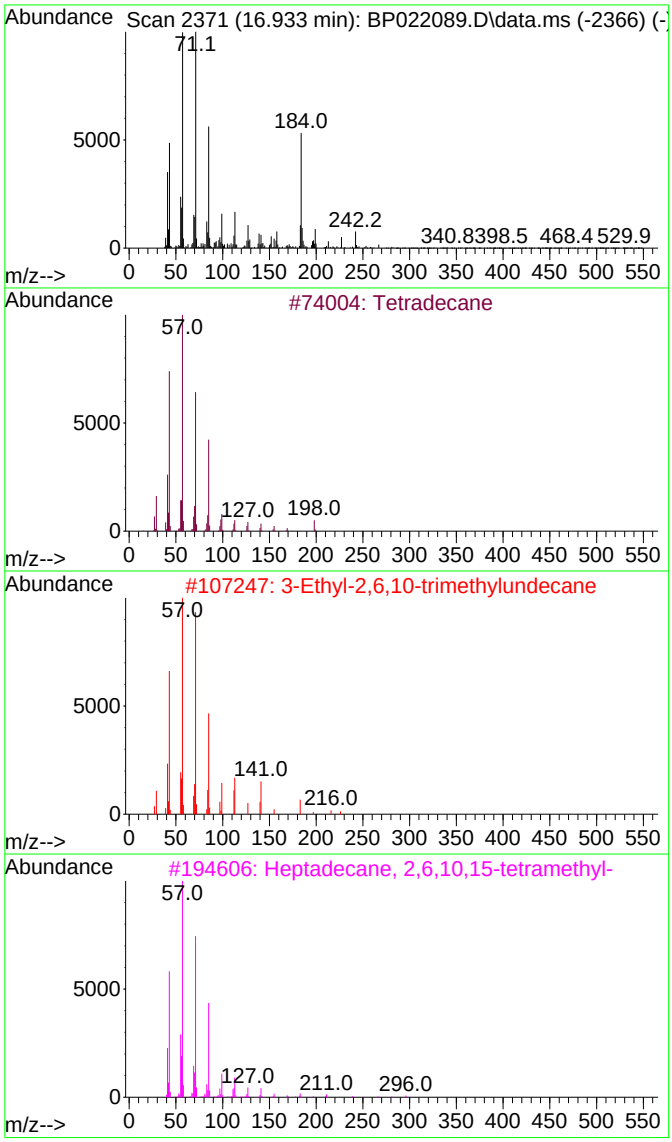
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

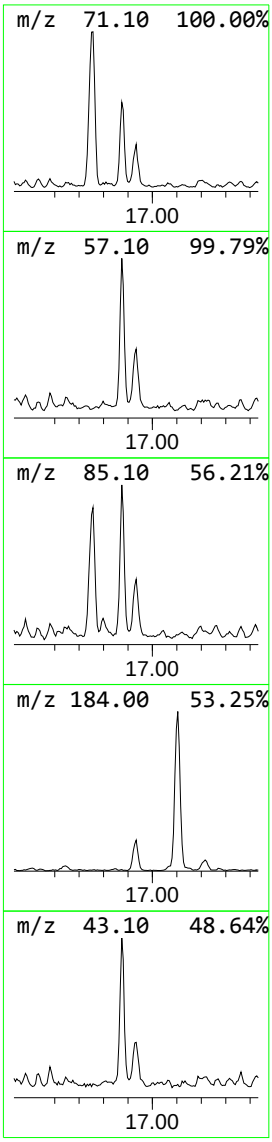
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 58 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.933	4.21 ng/ul	365072	Phenanthrene-d10	17.104

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	70
2	3-Ethyl-2,6,10-trimethylundecane	226	C16H34	1000432-25-9	64
3	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	62
4	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	58
5	Hexadecane	226	C16H34	000544-76-3	55





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

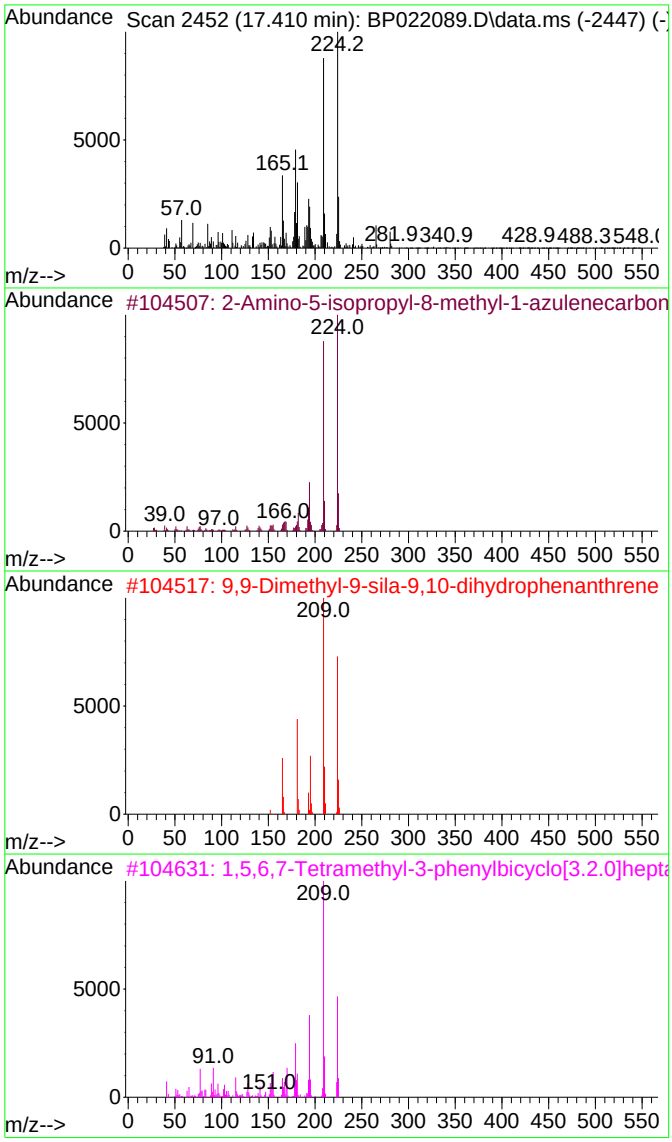
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

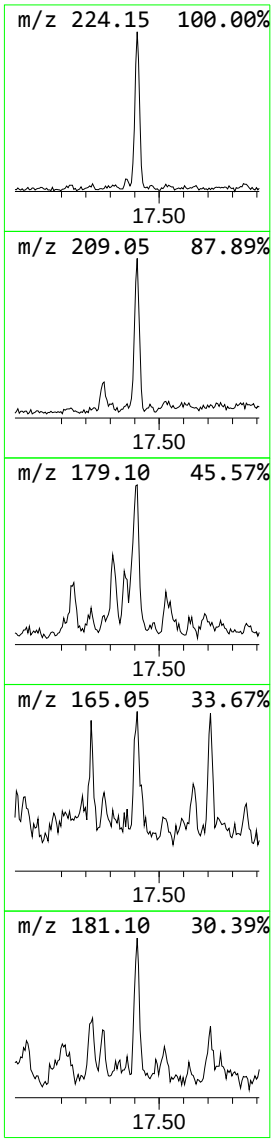
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 59 2-Amino-5-isopropyl-8-methy... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.410	3.04 ng/ul	264009	Phenanthrene-d10	17.104

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Amino-5-isopropyl-8-methyl-1-a...	224	C15H16N2	093946-48-6	86
2	9,9-Dimethyl-9-sila-9,10-dihydro...	224	C15H16Si	187328-55-8	70
3	1,5,6,7-Tetramethyl-3-phenylbicy...	224	C17H20	126584-00-7	62
4	3-(N,N-Dimethylamino)-9-methylca...	224	C15H16N2	094127-15-8	59
5	1H-1,3-Benzimidazole, 5-methoxy-...	224	C14H12N2O	1000350-62-4	52





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

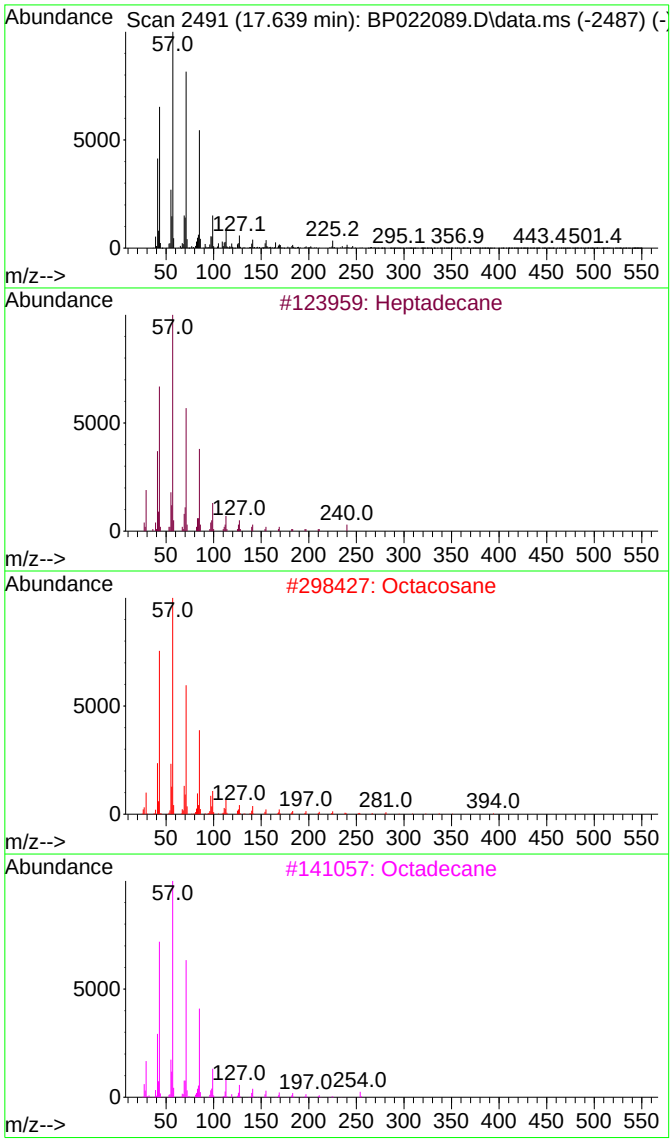
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

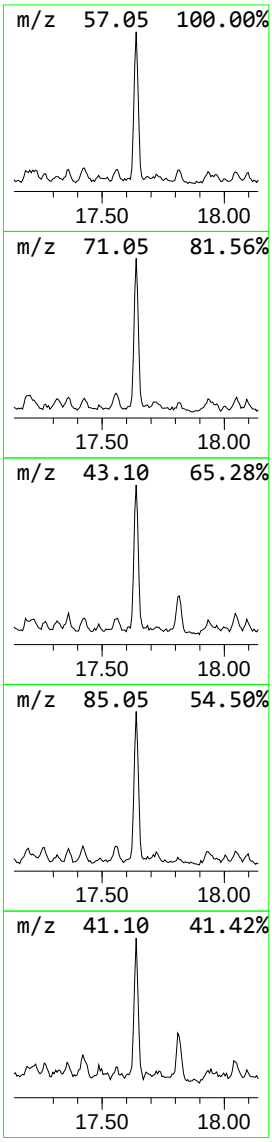
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 60 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.639	4.66 ng/ul	403872	Phenanthrene-d10	17.104

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	91
2	Octacosane	394	C28H58	000630-02-4	91
3	Octadecane	254	C18H38	000593-45-3	90
4	Hexadecane	226	C16H34	000544-76-3	90
5	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

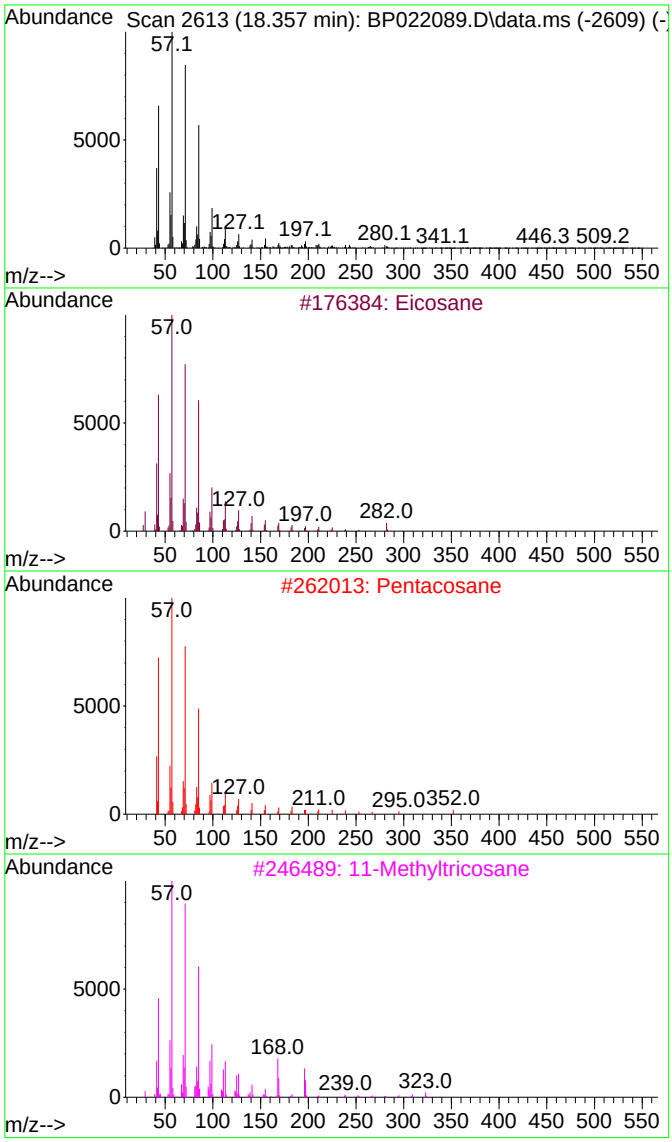
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

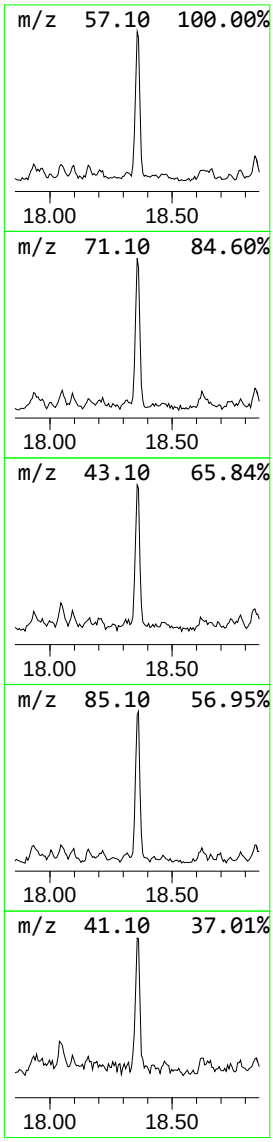
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.357	3.37 ng/ul	292743	Phenanthrene-d10	17.104

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	93
2	Pentacosane	352	C25H52	000629-99-2	91
3	11-Methyltricosane	338	C24H50	027538-41-6	90
4	Octadecane	254	C18H38	000593-45-3	87
5	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

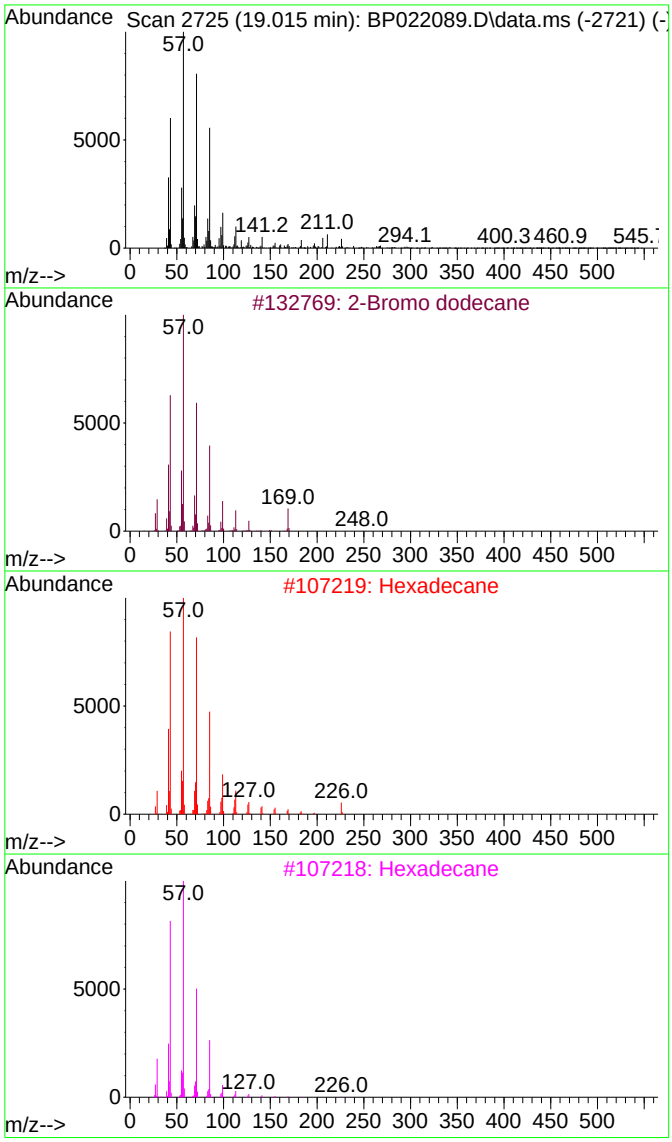
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

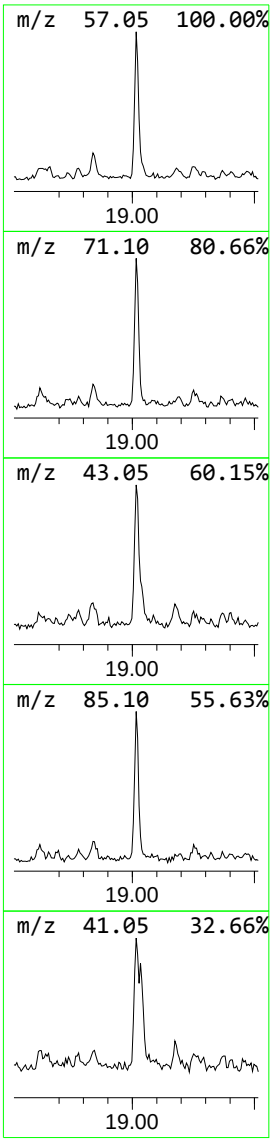
****

Peak Number 63 2-Bromo dodecane Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.015	3.21 ng/ul	278057	Phenanthrene-d10	17.104

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Bromo dodecane	248	C12H25Br	013187-99-0	93
2	Hexadecane	226	C16H34	000544-76-3	93
3	Hexadecane	226	C16H34	000544-76-3	93
4	Hexadecane	226	C16H34	000544-76-3	93
5	Nonadecane	268	C19H40	000629-92-5	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

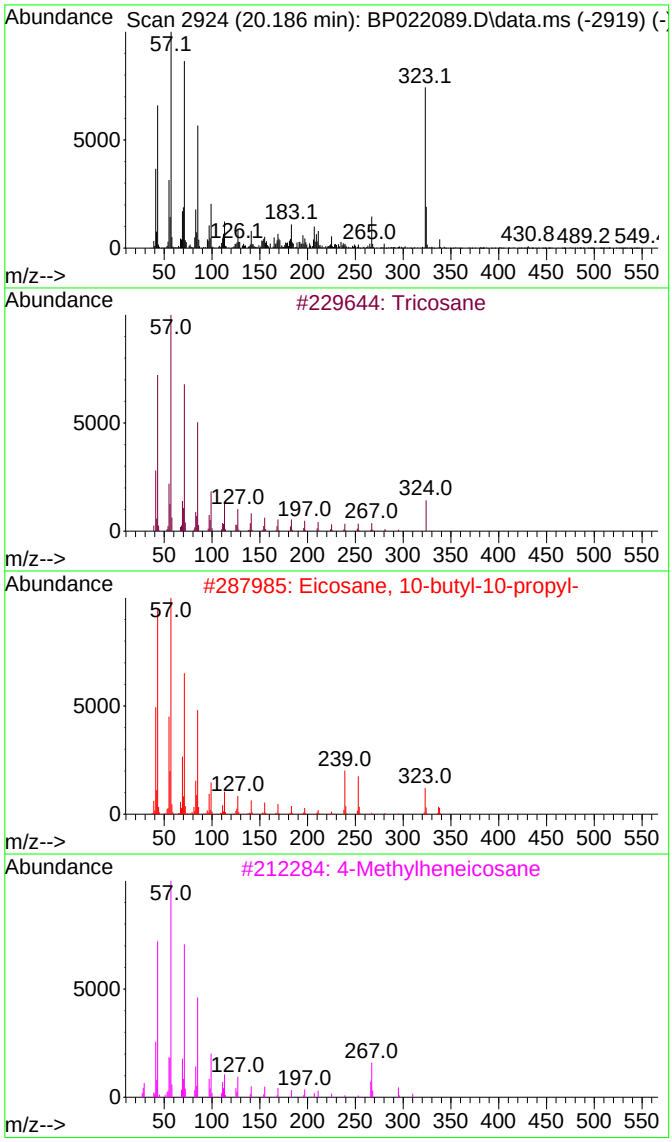
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

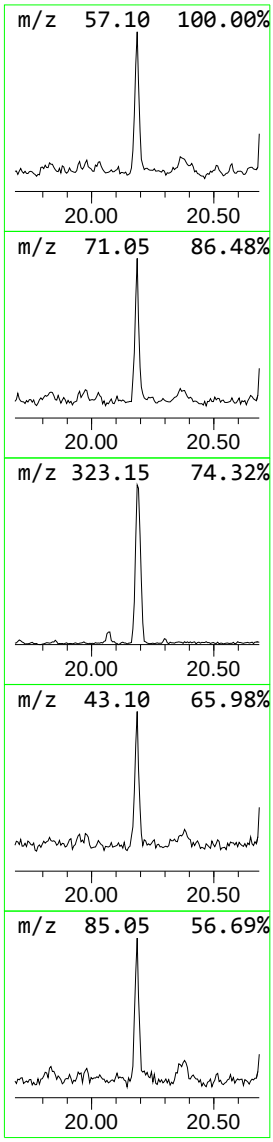
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 64 (DEL) Alkane: Straight-Chai... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.186	3.00 ng/ul	306719	Chrysene-d12	21.539

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricosane	324	C23H48	000638-67-5	47
2	Eicosane, 10-butyl-10-propyl-	380	C27H56	055282-33-2	46
3	4-Methylheneicosane	310	C22H46	025117-29-7	43
4	2-Methylpentacosane	366	C26H54	000629-87-8	38
5	13,17,21-Trimethylheptatriacontane	563	C40H82	058668-40-9	37





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

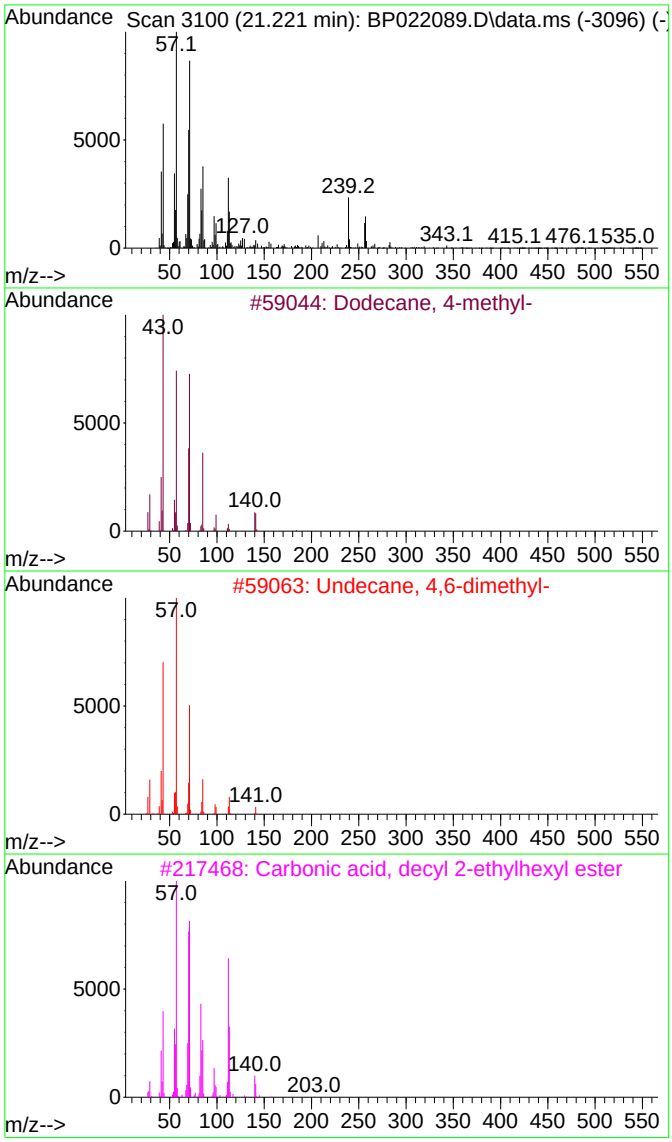
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

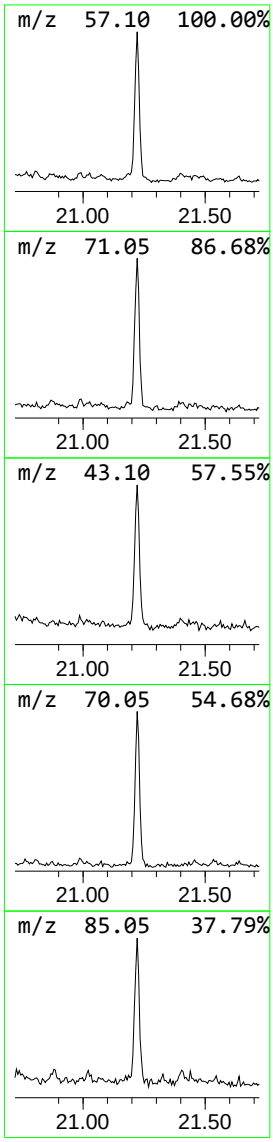
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 65 (DEL) Alkane: Straight-Chai... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.221	3.03 ng/ul	310589	Chrysene-d12	21.539

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 4-methyl-	184	C13H28	006117-97-1	52
2	Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	52
3	Carbonic acid, decyl 2-ethylhexy...	314	C19H38O3	1000383-13-7	46
4	Tritetracontane	605	C43H88	007098-21-7	46
5	Carbonic acid, 2-ethylhexyl nony...	300	C18H36O3	1000383-13-6	45





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022089.D
Acq On : 28 Sep 2024 03:07
Operator : RC/JU
Sample : P3910-13DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.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: S...	5.757	13.5	ng/ul	502570	1	7.698	744981	20.0
Hexylene glycol	6.051	3.6	ng/ul	134734	1	7.698	744981	20.0
(DEL) Alkane: S...	6.222	4.5	ng/ul	168124	1	7.698	744981	20.0
(DEL) Alkane: S...	6.287	4.0	ng/ul	150239	1	7.698	744981	20.0
(DEL) Alkane: C...	6.363	5.5	ng/ul	206435	1	7.698	744981	20.0
(DEL) Alkane: S...	6.710	6.3	ng/ul	236568	1	7.698	744981	20.0
(DEL) Alkane: S...	6.763	6.5	ng/ul	241631	1	7.698	744981	20.0
Benzene, 1-ethy...	6.804	7.4	ng/ul	276983	1	7.698	744981	20.0
Benzene, 1-ethy...	7.098	6.4	ng/ul	236978	1	7.698	744981	20.0
2-Heptanone, 4,...	7.134	6.9	ng/ul	256466	1	7.698	744981	20.0
(DEL) Alkane: S...	7.334	45.0	ng/ul	1674160	1	7.698	744981	20.0
(DEL) Alkane: S...	7.622	4.6	ng/ul	171651	1	7.698	744981	20.0
1-Hexanol, 2-et...	7.763	17.0	ng/ul	633329	1	7.698	744981	20.0
Benzene, 1,2,3-...	7.810	5.8	ng/ul	218091	1	7.698	744981	20.0
unknown-01	7.916	4.8	ng/ul	177643	1	7.698	744981	20.0
(DEL) Alkane: C...	7.987	4.6	ng/ul	171639	1	7.698	744981	20.0
Cyclohexanone, ...	8.122	12.8	ng/ul	474992	1	7.698	744981	20.0
(DEL) Alkane: S...	8.228	7.3	ng/ul	271765	1	7.698	744981	20.0
Benzene, 1,2-di...	8.334	7.6	ng/ul	281689	1	7.698	744981	20.0
(DEL) Alkane: S...	8.451	7.2	ng/ul	268721	1	7.698	744981	20.0
Benzene, 1-meth...	8.493	5.6	ng/ul	207073	1	7.698	744981	20.0
Benzene, 4-ethy...	8.634	4.4	ng/ul	165269	1	7.698	744981	20.0
p-Cymene	8.687	7.5	ng/ul	281394	1	7.698	744981	20.0
(DEL) Alkane: S...	8.910	34.4	ng/ul	1279810	1	7.698	744981	20.0
Benzene, 1-meth...	9.034	6.6	ng/ul	245520	1	7.698	744981	20.0
2,4-Dipropyl-5-...	10.839	4.8	ng/ul	615933	2	10.457	2552200	20.0
Cyclohexanol, 1...	11.486	2.5	ng/ul	320462	2	10.457	2552200	20.0
Benzene, 4-(2-b...	11.557	4.3	ng/ul	550899	2	10.457	2552200	20.0
(DEL) Alkane: S...	11.722	3.1	ng/ul	390925	2	10.457	2552200	20.0
(DEL) Alkane: S...	11.881	4.8	ng/ul	612042	2	10.457	2552200	20.0
(DEL) Alkane: C...	11.916	2.3	ng/ul	298674	2	10.457	2552200	20.0
(DEL) Alkane: C...	12.545	2.7	ng/ul	171781	3	14.310	1252230	20.0
(DEL) Alkane: S...	12.698	2.4	ng/ul	150746	3	14.310	1252230	20.0
(DEL) Alkane: S...	12.845	2.2	ng/ul	137862	3	14.310	1252230	20.0
(DEL) Alkane: S...	13.134	8.8	ng/ul	551371	3	14.310	1252230	20.0
unknown-02	13.363	3.2	ng/ul	198365	3	14.310	1252230	20.0
Naphthalene, 2,...	13.492	5.4	ng/ul	335636	3	14.310	1252230	20.0
Propanoic acid,...	13.575	2.5	ng/ul	158390	3	14.310	1252230	20.0
Naphthalene, 1,...	13.628	3.4	ng/ul	211612	3	14.310	1252230	20.0
(DEL) Alkane: S...	13.804	3.9	ng/ul	243287	3	14.310	1252230	20.0
(DEL) Alkane: S...	14.222	20.6	ng/ul	1290480	3	14.310	1252230	20.0
unknown-03	14.392	4.1	ng/ul	257632	3	14.310	1252230	20.0
Cyclopropane, 1...	14.457	8.9	ng/ul	560658	3	14.310	1252230	20.0
unknown-04	14.533	2.7	ng/ul	168854	3	14.310	1252230	20.0
Naphthalene, 1,...	14.716	2.7	ng/ul	167386	3	14.310	1252230	20.0
Naphthalene, 2,...	14.798	2.4	ng/ul	152073	3	14.310	1252230	20.0
(DEL) Alkane: S...	14.857	3.0	ng/ul	186507	3	14.310	1252230	20.0
3,4-Dimethyl(1H...	15.086	8.7	ng/ul	542599	3	14.310	1252230	20.0
(DEL) Alkane: S...	15.192	10.0	ng/ul	624658	3	14.310	1252230	20.0
1(2H)-Naphthale...	15.433	4.1	ng/ul	257058	3	14.310	1252230	20.0
(DEL) Alkane: S...	15.598	4.3	ng/ul	266105	3	14.310	1252230	20.0
unknown-05	15.692	3.4	ng/ul	211122	3	14.310	1252230	20.0

(DEL) Alkane: S...	16.063	6.6	ng/ul	575747	4	17.104	1734980	20.0
(DEL) Alkane: S...	16.874	5.5	ng/ul	481322	4	17.104	1734980	20.0
(DEL) Alkane: S...	16.933	4.2	ng/ul	365072	4	17.104	1734980	20.0
2-Amino-5-isopr...	17.410	3.0	ng/ul	264009	4	17.104	1734980	20.0
(DEL) Alkane: S...	17.639	4.7	ng/ul	403872	4	17.104	1734980	20.0
(DEL) Alkane: S...	18.357	3.4	ng/ul	292743	4	17.104	1734980	20.0
2-Bromo dodecane	19.015	3.2	ng/ul	278057	4	17.104	1734980	20.0
(DEL) Alkane: S...	20.186	3.0	ng/ul	306719	5	21.539	2046840	20.0
(DEL) Alkane: S...	21.221	3.0	ng/ul	310589	5	21.539	2046840	20.0

Instrument :
BNA_P
ClientSampleId :
DDC33DL2