LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071922\
Data File : BP011044.D
Acq On : 19 Jul 2022 21:53
Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

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-BP071422.M
Title : SVOA CALIBRATION

Signal : TIC: BP011044.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.217	18	22	30	rVB	407862	569317	7.47%	0.619%
2	3.446	58	61	70	rVB2	56467	94981	1.25%	0.103%
3	3.593	83	86	97	rBV	491953	745681	9.78%	0.811%
4	4.340	207	213	221	rVB	606395	862412	11.31%	0.938%
5	5.011	322	327	332	rBV	54576	80373	1.05%	0.087%
6	5.275	365	372	378	rVB2	62048	101355	1.33%	0.110%
7	5.969	480	490	496	rBV	188439	302121	3.96%	0.328%
8	6.175	516	525	535	rVV2	59782	151583	1.99%	0.165%
9	6.658	602	607	613	rBV	55664	85603	1.12%	0.093%
10	6.857	630	641	646	rBV	328397	562279	7.37%	0.611%
11	7.016	663	668	675	rBV	614510	966327	12.67%	1.051%
12	7.210	695	701	709	rVV	664189	1072156	14.06%	1.166%
13	7.675	770	780	790	rBV	1397224	2371532	31.10%	2.578%
14	7.769	790	796	806	rVB4	150135	363839	4.77%	0.396%
15	8.040	833	842	847	rVB3	74808	170285	2.23%	0.185%
16	8.163	853	863	868	rBV7	42798	92913	1.22%	0.101%
17	8.393	895	902	910	rVB	786652	1244115	16.32%	1.353%
18	8.581	928	934	946	rVB5	54642	148987	1.95%	0.162%
19	8.781	963	968	972	rVV	188840	278865	3.66%	0.303%
20	8.834	972	977	986	rVV	626459	1127834	14.79%	1.226%
21	8.922	986	992	997	rVB4	46353	87290	1.14%	0.095%
22	9.040	1007	1012	1021	rVB4	122449	251118	3.29%	0.273%
23	9.193	1031	1038	1044	rBV	133986	236192	3.10%	0.257%
24	9.299	1050	1056	1061	rVB4	114508	207238	2.72%	0.225%
25	9.404	1062	1074	1083	rBV4	121985	315759	4.14%	0.343%
26	9.493	1083	1089	1094	rVB2	73589	131061	1.72%	0.142%
27	9.557	1094	1100	1107	rBV	452942	857403	11.24%	0.932%
28	9.716	1113	1127	1138	rBV	903480	2036656	26.71%	2.214%
29	9.887	1147	1156	1163	rBV6	98250	257879	3.38%	0.280%
30	10.022	1171	1179	1186	rVB2	524053	983738	12.90%	1.070%
31	10.093	1186	1191	1201	rBV	819353	1423447	18.67%	1.548%
32	10.175	1201	1205	1212	rVB4	67376	132636	1.74%	0.144%
33	10.257	1212	1219	1223	rBV5	59960	155508	2.04%	0.169%
34	10.410	1240	1245	1250	rBV	448421	765468	10.04%	0.832%
35	10.469	1250	1255	1260	rVV	1811041	2987912	39.18%	3.249%
36	10.516	1260	1263	1271	rVB	396328	690148	9.05%	0.750%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071922\
Data File : BP011044.D
Acq On : 19 Jul 2022 21:53
Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

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-BP071422.M
Title : SVOA CALIBRATION

37	10.616	1272	1280	1290	rBV	667634	1196418	15.69%	1.301%
38	10.734	1295	1300	1306	rBV3	67771	123651	1.62%	0.134%
39	10.887	1321	1326	1334	rBV10	55017	120404	1.58%	0.131%
40	11.193	1373	1378	1383	rVB6	52519	89057	1.17%	0.097%
41	11.275	1383	1392	1399	rBV6	107729	399655	5.24%	0.435%
42	11.457	1416	1423	1428	rBV5	159355	357377	4.69%	0.389%
43	11.516	1429	1433	1439	rVB7	61280	127538	1.67%	0.139%
44	11.651	1452	1456	1460	rVV4	58386	86744	1.14%	0.094%
45	11.698	1460	1464	1469	rVB3	53883	99931	1.31%	0.109%
46	11.834	1478	1487	1492	rBV	274070	495560	6.50%	0.539%
47	11.940	1500	1505	1510	rVB	179422	269743	3.54%	0.293%
48	11.987	1510	1513	1518	rVB	78321	99845	1.31%	0.109%
49	12.063	1519	1526	1529	rBV3	173704	334529	4.39%	0.364%
50	12.210	1545	1551	1556	rBV5	152155	306438	4.02%	0.333%
51	12.257	1556	1559	1565	rVV4	60372	110348	1.45%	0.120%
52	12.316	1566	1569	1573	rVB2	73630	101506	1.33%	0.110%
53	12.363	1573	1577	1583	rBV3	74510	119871	1.57%	0.130%
54	12.716	1630	1637	1643	rBV	427743	707716	9.28%	0.769%
55	12.904	1661	1669	1674	rBV6	154332	383869	5.03%	0.417%
56	12.998	1681	1685	1687	rBV3	82773	132183	1.73%	0.144%
57	13.216	1719	1722	1732	rVB2	139866	254983	3.34%	0.277%
58	13.392	1748	1752	1760	rVB4	105373	173048	2.27%	0.188%
59	13.516	1770	1773	1777	rVB3	89576	114262	1.50%	0.124%
60	13.687	1797	1802	1808	rBV	187056	353518	4.64%	0.384%
61	13.757	1809	1814	1820	rVB	1662994	2258063	29.61%	2.455%
62	13.904	1833	1839	1844	rBV9	64494	163984	2.15%	0.178%
63	14.028	1850	1860	1866	rBV	1635978	2539274	33.30%	2.761%
64	14.269	1895	1901	1906	rVB	1777239	2506108	32.87%	2.725%
65	14.339	1906	1913	1918	rBV	2594987	3909726	51.27%	4.251%
66	14.563	1947	1951	1957	rVB3	224106	368531	4.83%	0.401%
67	14.716	1973	1977	1980	rBV	74955	110851	1.45%	0.121%
68	14.881	2002	2005	2011	rVV	88918	124898	1.64%	0.136%
69	14.951	2014	2017	2023	rVB4	159426	241082	3.16%	0.262%
70	15.098	2037	2042	2046	rBV	1256910	1676736	21.99%	1.823%
71	15.222	2059	2063	2064	rBV	85565	121795	1.60%	0.132%
72	15.251	2065	2068	2074	rVV	187341	348793	4.57%	0.379%
73	15.334	2077	2082	2090	rVV	2237056	3376501	44.28%	3.671%
74	15.457	2099	2103	2108	rBV	276905	362857	4.76%	0.395%
75	15.510	2109	2112	2120	rVB2	192525	339385	4.45%	0.369%
76	15.610	2121	2129	2137	rBV2	628741	1474971	19.34%	1.604%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071922\
Data File : BP011044.D
Acq On : 19 Jul 2022 21:53
Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : H0B07DL

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-BP071422.M
Title : SVOA CALIBRATION

77	15.869	2168	2173	2177	rBV	1193062	1597786	20.95%	1.737%
78	16.063	2197	2206	2211	rBV	4174492	7625414	100.00%	8.291%
79	16.386	2256	2261	2268	rBV	870252	1293910	16.97%	1.407%
80	16.828	2334	2336	2340	rVB2	77614	89495	1.17%	0.097%
81	16.975	2358	2361	2369	rVB5	104605	185633	2.43%	0.202%
82	17.104	2377	2383	2389	rBV	3089003	4348188	57.02%	4.728%
83	17.204	2394	2400	2406	rVB2	2483575	3534788	46.36%	3.843%
84	17.798	2498	2501	2505	rBV2	101724	115061	1.51%	0.125%
85	18.022	2535	2539	2547	rBV4	233648	467737	6.13%	0.509%
86	18.222	2570	2573	2578	rBV	129315	160082	2.10%	0.174%
87	18.492	2616	2619	2623	rVB2	200416	252030	3.31%	0.274%
88	18.563	2629	2631	2637	rVB6	108935	140354	1.84%	0.153%
89	18.769	2662	2666	2670	rVB	519425	612260	8.03%	0.666%
90	19.075	2715	2718	2722	rBV2	181209	253156	3.32%	0.275%
91	19.204	2736	2740	2743	rBV	781027	862833	11.32%	0.938%
92	19.386	2768	2771	2778	rBV4	352445	520353	6.82%	0.566%
93	19.457	2778	2783	2790	rVV	3133964	4200602	55.09%	4.567%
94	19.522	2790	2794	2800	rVV	463748	604474	7.93%	0.657%
95	20.016	2875	2878	2884	rVB5	218180	287993	3.78%	0.313%
96	20.486	2954	2958	2965	rBV	621907	774845	10.16%	0.842%
97	20.951	3033	3037	3043	rBV	1085275	1389567	18.22%	1.511%
98	21.227	3079	3084	3089	rBV	3613904	4618046	60.56%	5.021%
99	23.421	3451	3457	3464	rVB2	2112836	3861463	50.64%	4.198%
100	23.574	3477	3483	3494	rVB2	2415689	4783489	62.73%	5.201%

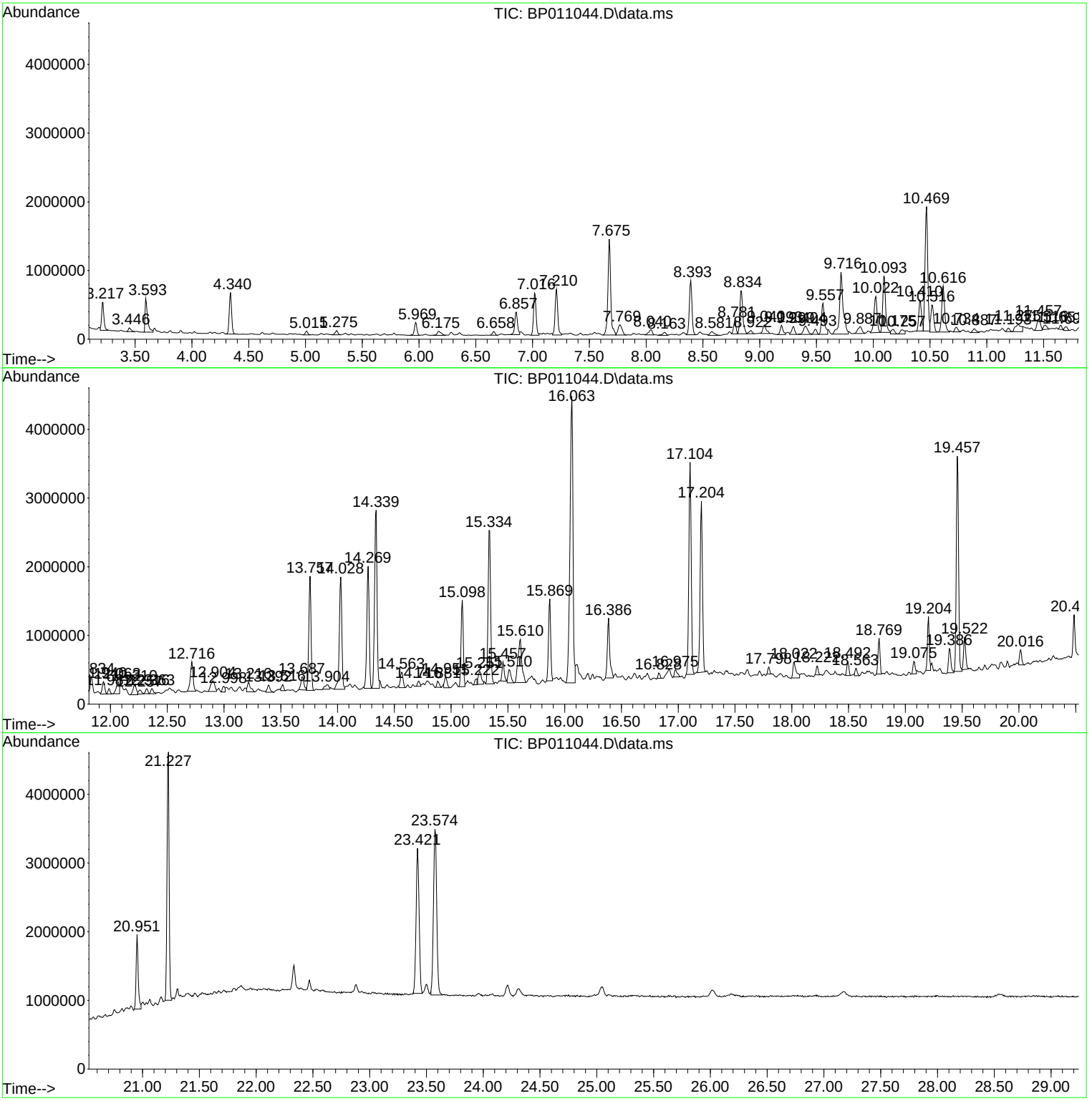
Sum of corrected areas: 91973319

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071922\
Data File : BP011044.D
Acq On : 19 Jul 2022 21:53
Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071922\
Data File : BP011044.D
Acq On : 19 Jul 2022 21:53
Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

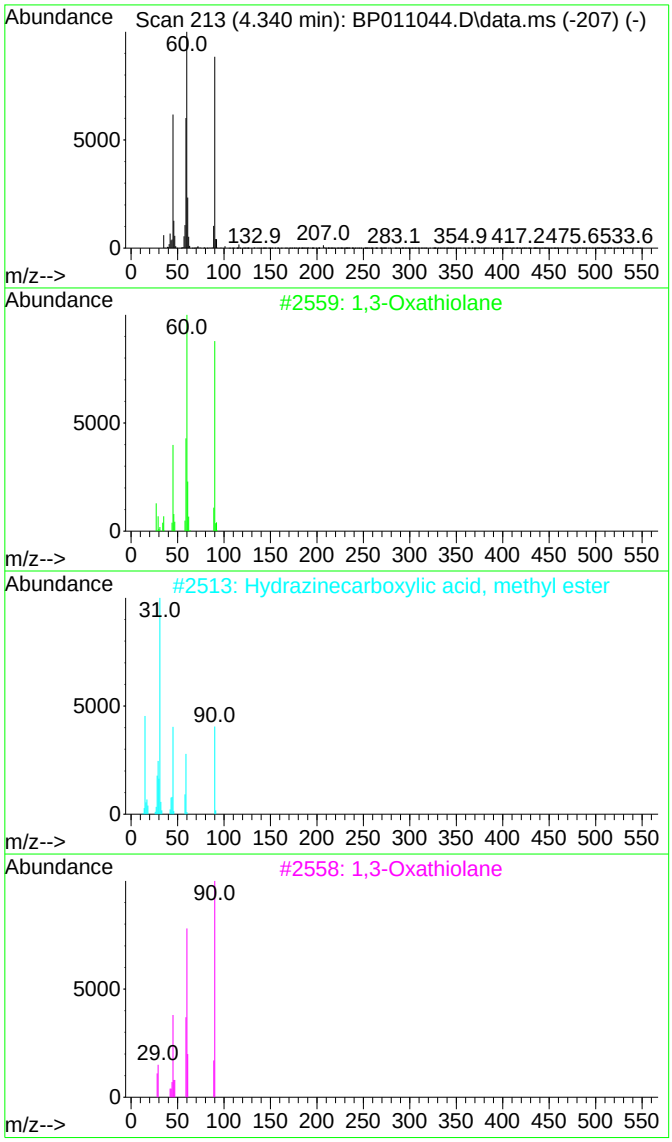
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

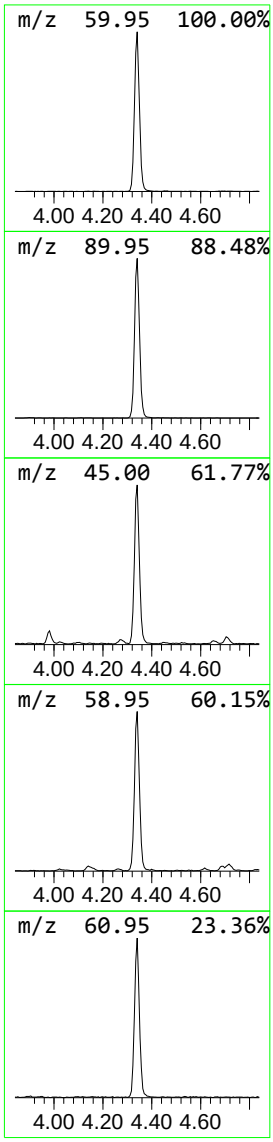
****

Peak Number 1 1,3-Oxathiolane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.340	7.27 ng/ul	862412	1,4-Dichlorobenzene-d4	7.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Oxathiolane	90	C3H6OS	002094-97-5	90
2	Hydrazinecarboxylic acid, methyl...	90	C2H6N2O2	006294-89-9	59
3	1,3-Oxathiolane	90	C3H6OS	002094-97-5	56
4	Thiourea, methyl-	90	C2H6N2S	000598-52-7	50
5	Hydrazinecarboxylic acid, methyl...	90	C2H6N2O2	006294-89-9	45





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071922\
Data File : BP011044.D
Acq On : 19 Jul 2022 21:53
Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

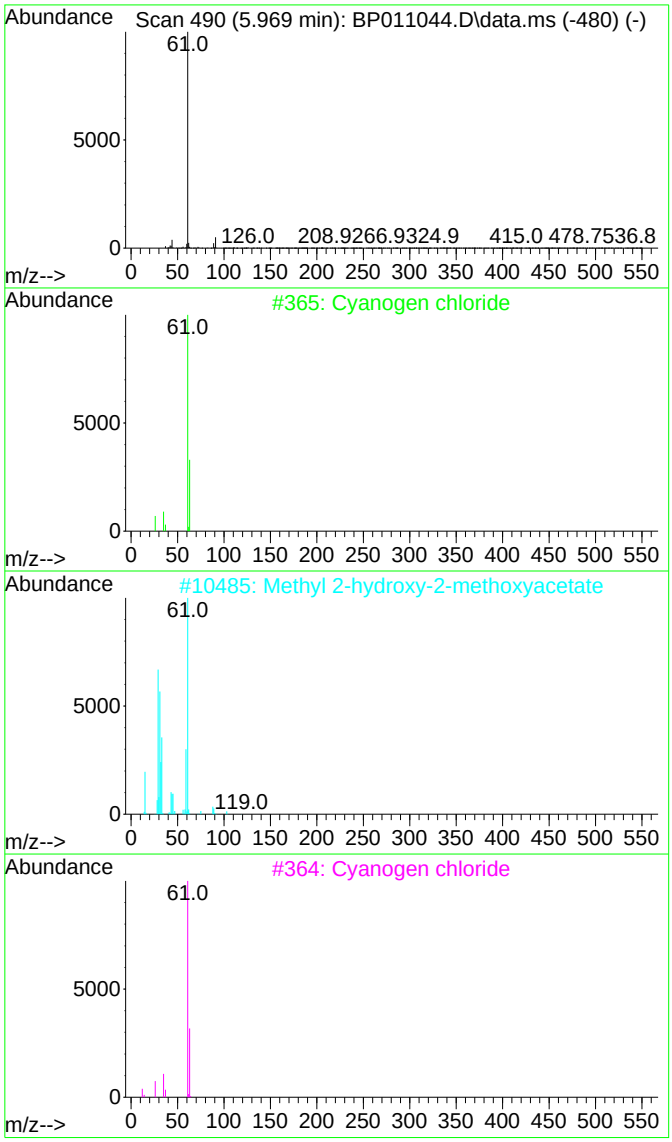
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

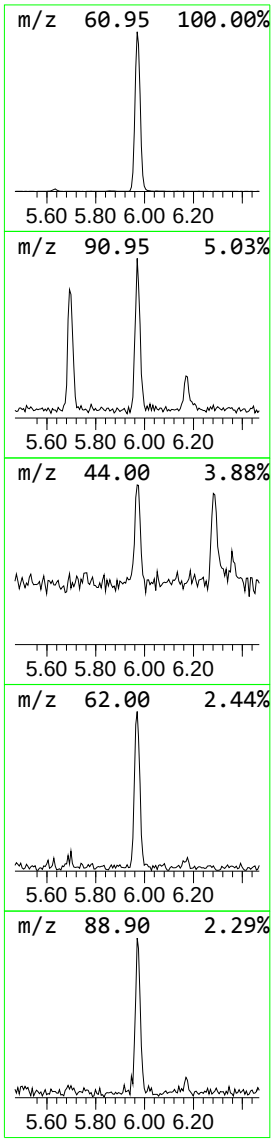
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 unknown-01 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.969	2.55 ng/ul	302121	1,4-Dichlorobenzene-d4	7.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyanogen chloride	61	CClN	000506-77-4	4
2	Methyl 2-hydroxy-2-methoxyacetate	120	C4H8O4	019757-97-2	4
3	Cyanogen chloride	61	CClN	000506-77-4	4
4	1,3,5,7-Tetroxane	120	C4H8O4	000293-30-1	4
5	Cyanogen chloride	61	CClN	000506-77-4	2





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071922\
Data File : BP011044.D
Acq On : 19 Jul 2022 21:53
Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

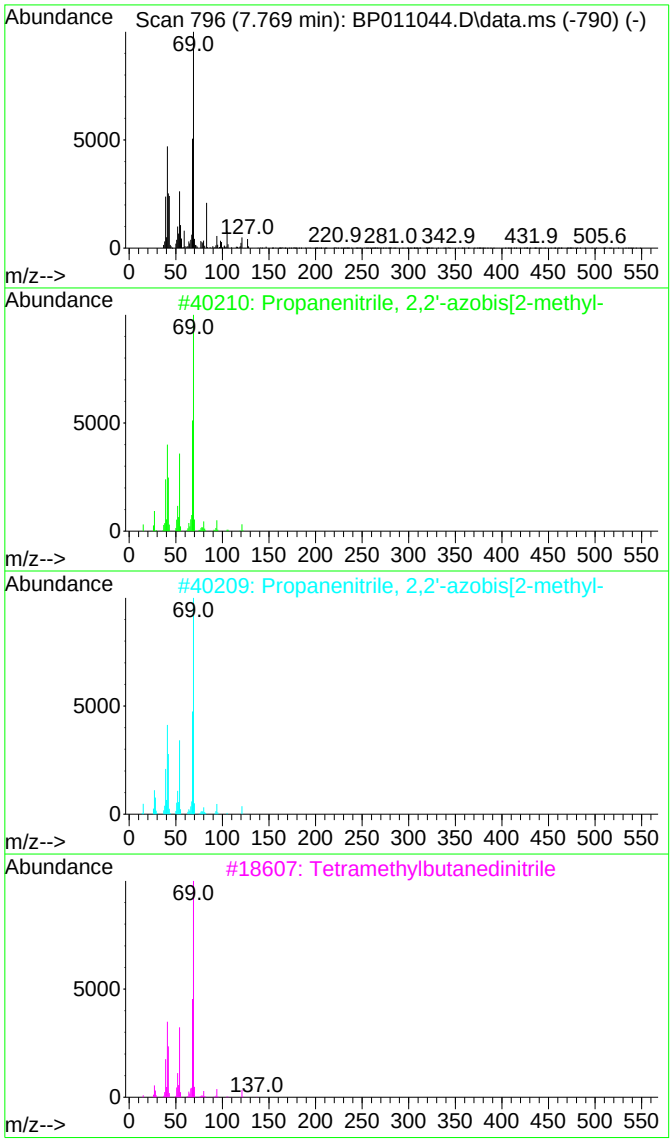
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

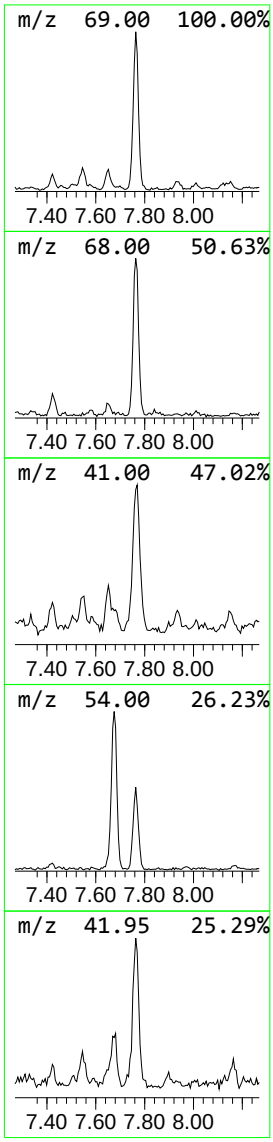
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Propanenitrile, 2,2'-azobis... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.769	3.07 ng/ul	363839	1,4-Dichlorobenzene-d4	7.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanenitrile, 2,2'-azobis[2-me...	164	C8H12N4	000078-67-1	80
2	Propanenitrile, 2,2'-azobis[2-me...	164	C8H12N4	000078-67-1	80
3	Tetramethylbutanedinitrile	136	C8H12N2	003333-52-6	80
4	Propanenitrile, 2,2'-azobis[2-me...	164	C8H12N4	000078-67-1	80
5	Tetramethylbutanedinitrile	136	C8H12N2	003333-52-6	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071922\
Data File : BP011044.D
Acq On : 19 Jul 2022 21:53
Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

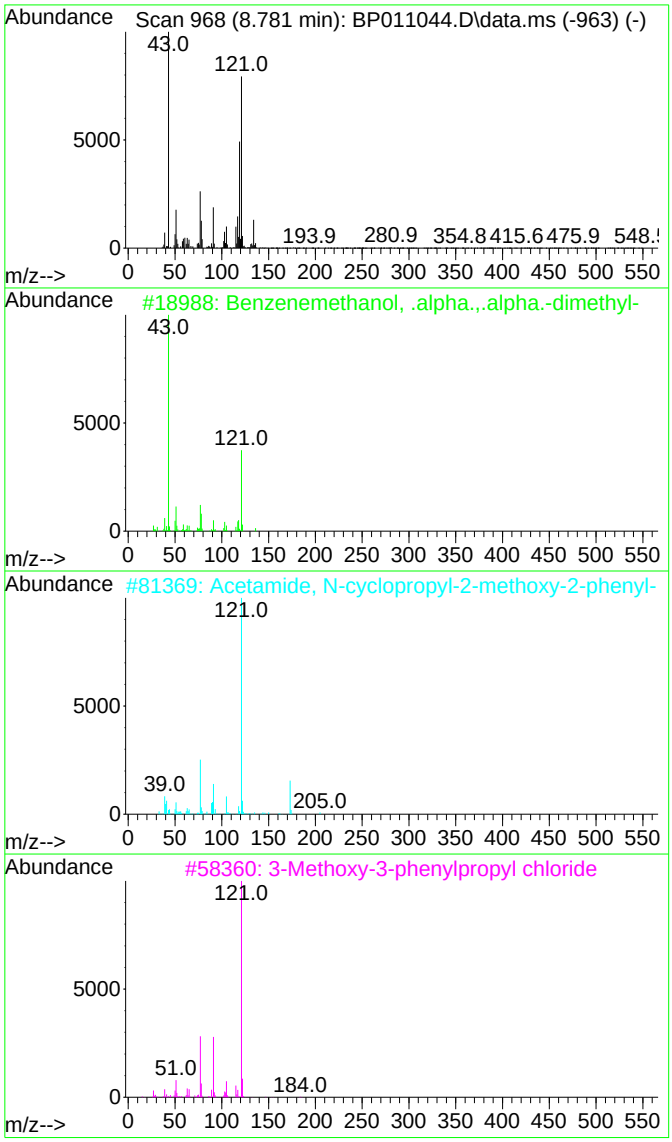
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

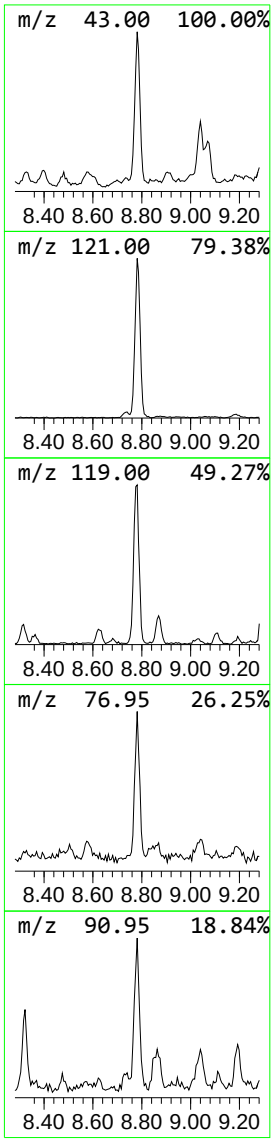
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 unknown-02 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.781	2.35 ng/ul	278865	1,4-Dichlorobenzene-d4	7.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenemethanol, .alpha.,.alpha....	136	C9H12O	000617-94-7	49
2	Acetamide, N-cyclopropyl-2-metho...	205	C12H15NO2	1000305-01-6	47
3	3-Methoxy-3-phenylpropyl chloride	184	C10H13ClO	1000370-35-5	47
4	.alpha.-Ethyl-.alpha.-methylbenz...	150	C10H14O	001565-75-9	47
5	Benzenemethanol, .alpha.,.alpha....	136	C9H12O	000617-94-7	43





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071922\
Data File : BP011044.D
Acq On : 19 Jul 2022 21:53
Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

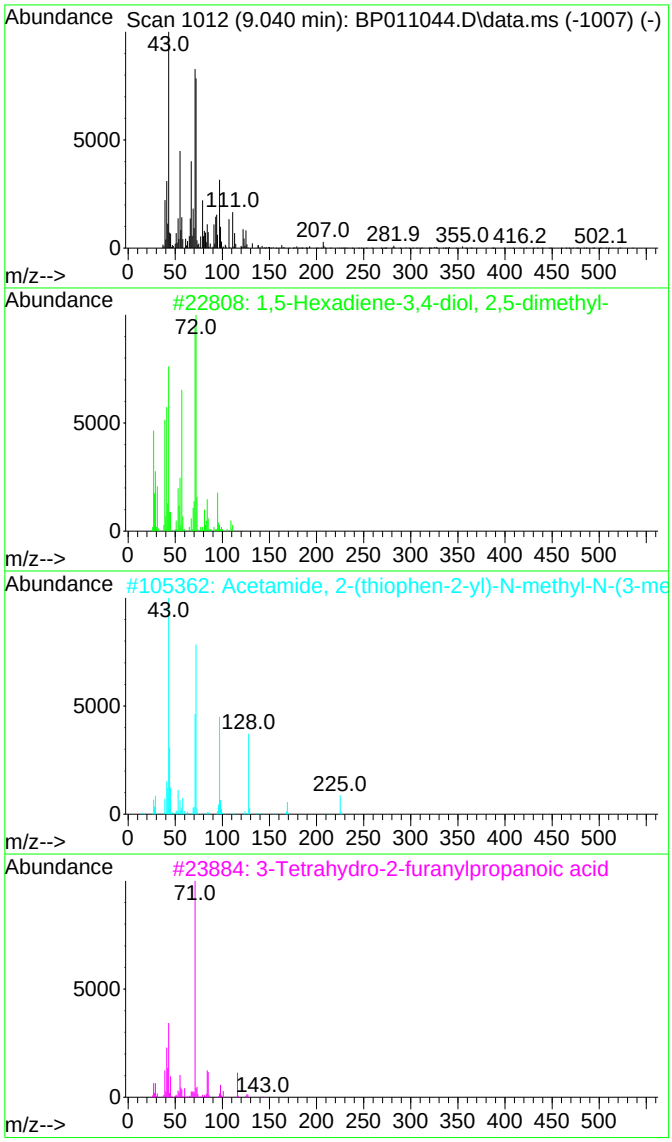
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

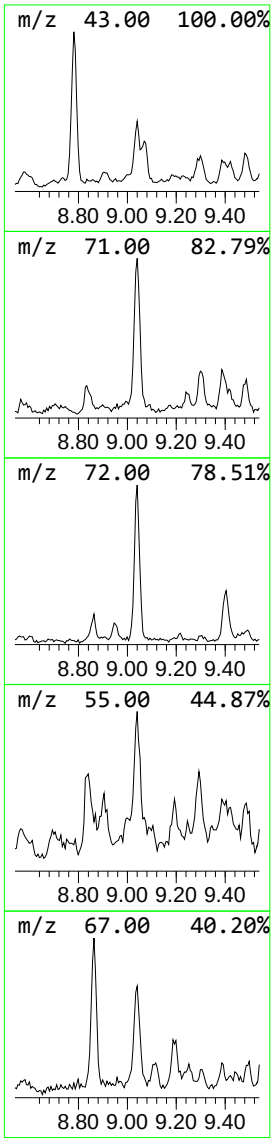
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 unknown-03 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.040	2.12 ng/ul	251118	1,4-Dichlorobenzene-d4	7.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,5-Hexadiene-3,4-diol, 2,5-dime...	142	C8H14O2	004723-10-8	37
2	Acetamide, 2-(thiophen-2-yl)-N-m...	225	C12H19NOS	1000421-20-0	32
3	3-Tetrahydro-2-furanylpropanoic ...	144	C7H12O3	000935-12-6	22
4	1-Methylallyl acetate	114	C6H10O2	006737-11-7	22
5	2-Pentanone, 3-ethyl-	114	C7H14O	006137-03-7	22





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Data File : BP011044.D
Acq On : 19 Jul 2022 21:53
Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

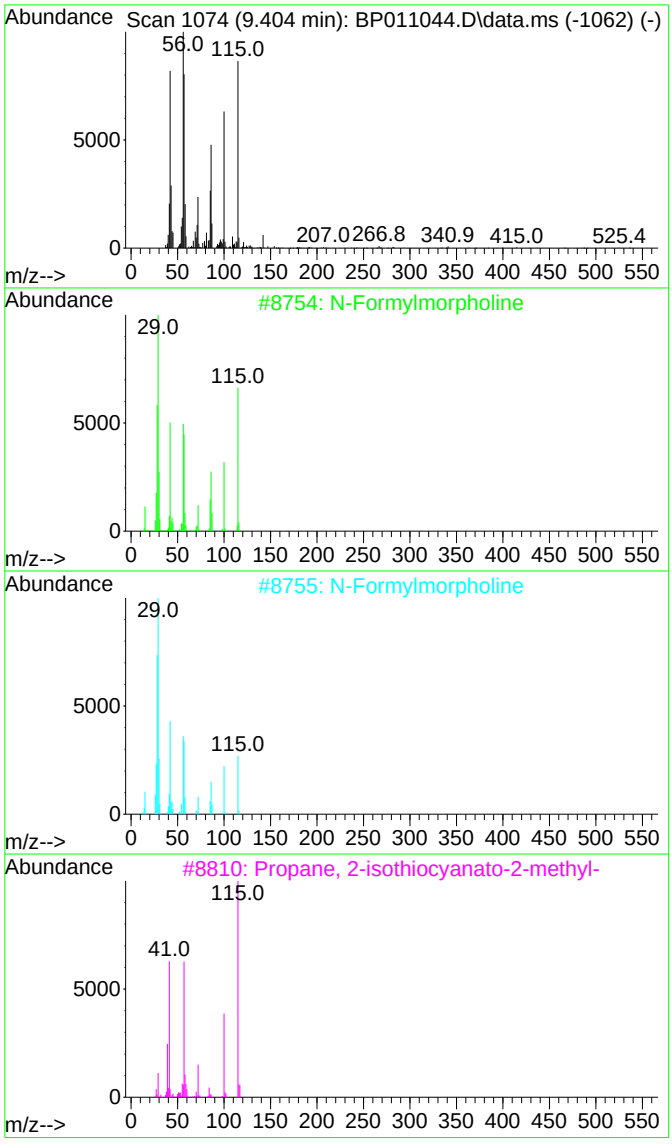
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

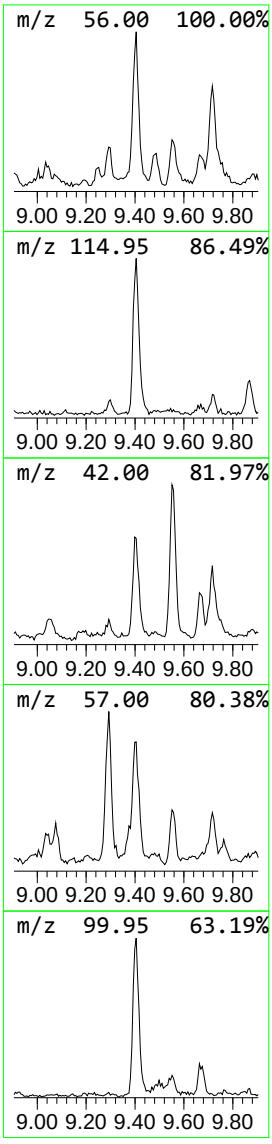
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 N-Formylmorpholine Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.404	2.11 ng/ul	315759	Naphthalene-d8	10.469

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	N-Formylmorpholine	115	C5H9NO2	004394-85-8	72
2	N-Formylmorpholine	115	C5H9NO2	004394-85-8	68
3	Propane, 2-isothiocyanato-2-methyl-	115	C5H9NS	000590-42-1	27
4	4H-Pyran-4-one, tetrahydro-	100	C5H8O2	029943-42-8	27
5	4-Ethynyl-1-methylpyrazole	106	C6H6N2	039806-89-8	11





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Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

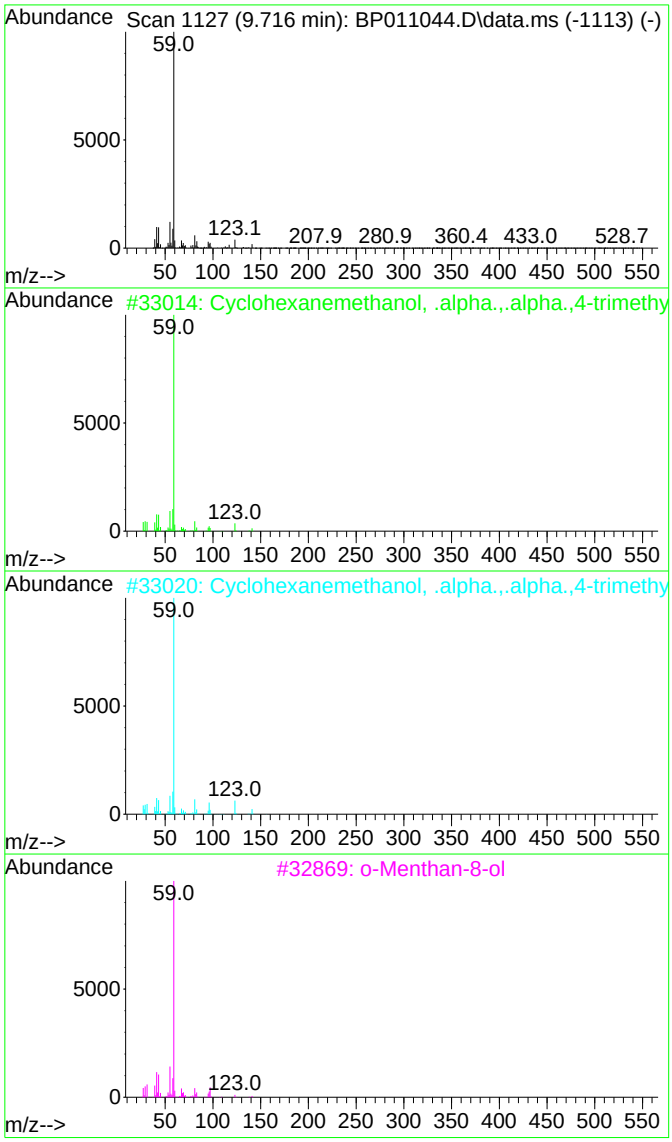
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

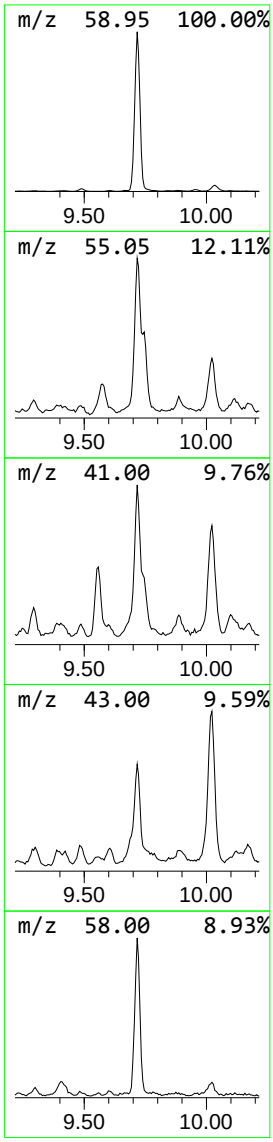
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Cyclohexanemethanol, .alpha... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.716	13.63 ng/ul	2036660	Naphthalene-d8	10.469

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	000498-81-7	83
2	Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	005114-00-1	72
3	o-Menthan-8-ol	156	C10H20O	343855-44-7	56
4	Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	007322-63-6	56
5	2,3-Dimethyl-4-penten-2-ol	114	C7H14O	019781-52-3	50





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Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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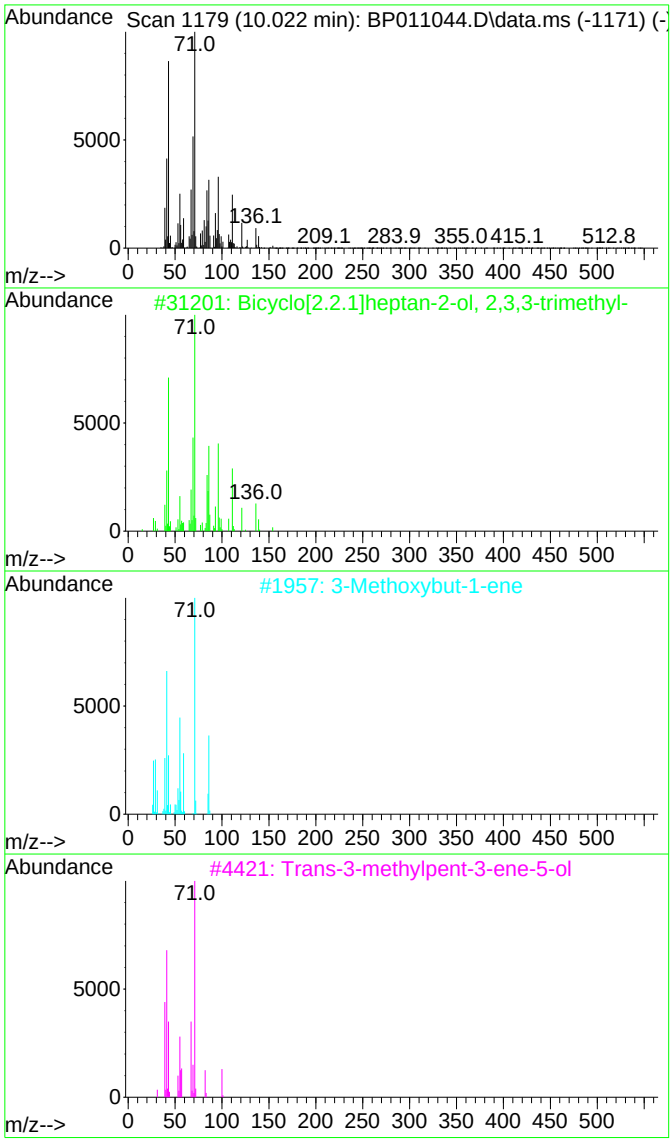
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

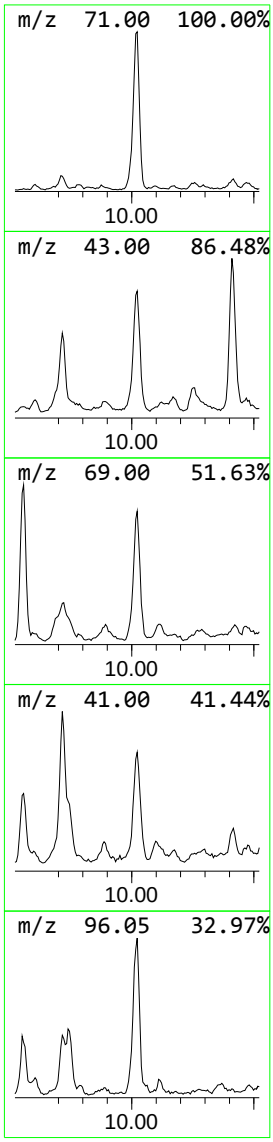
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Bicyclo[2.2.1]heptan-2-ol, ... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.022	6.58 ng/ul	983738	Naphthalene-d8	10.469

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[2.2.1]heptan-2-ol, 2,3,3...	154	C10H18O	000465-31-6	64
2	3-Methoxybut-1-ene	86	C5H10O	017351-24-5	43
3	Trans-3-methylpent-3-ene-5-ol	100	C6H12O	030801-95-7	38
4	2-Butene, 1-methoxy-, (E)-	86	C5H10O	010034-14-7	38
5	Succinic acid, but-3-yn-2-yl tet...	254	C13H18O5	1000390-71-3	35





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Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

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

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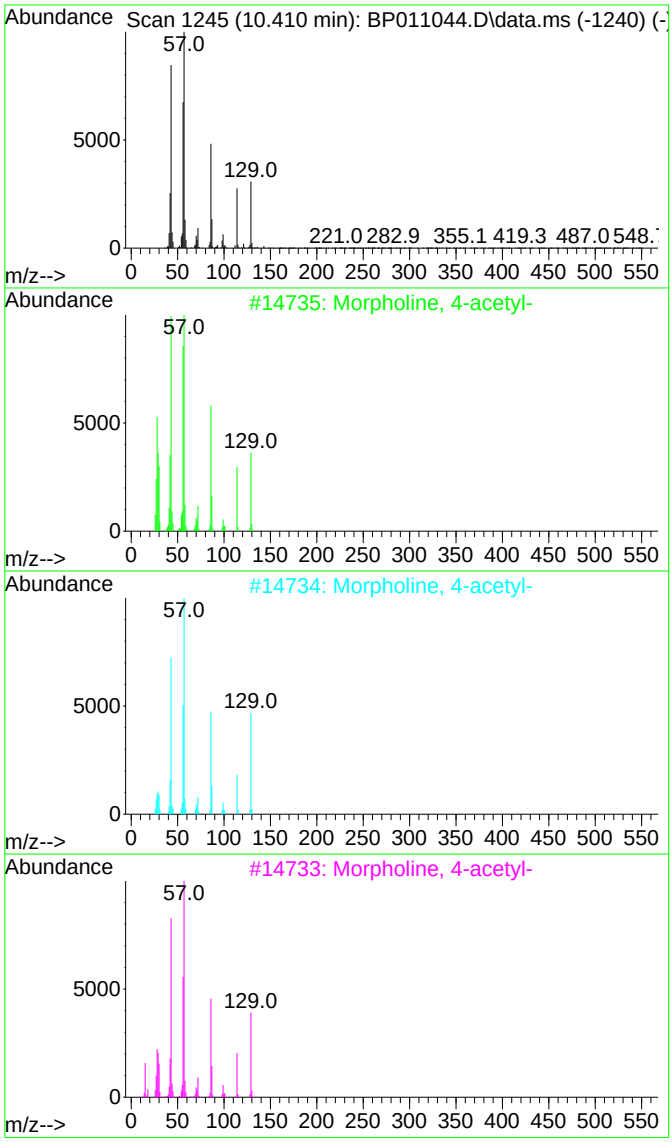
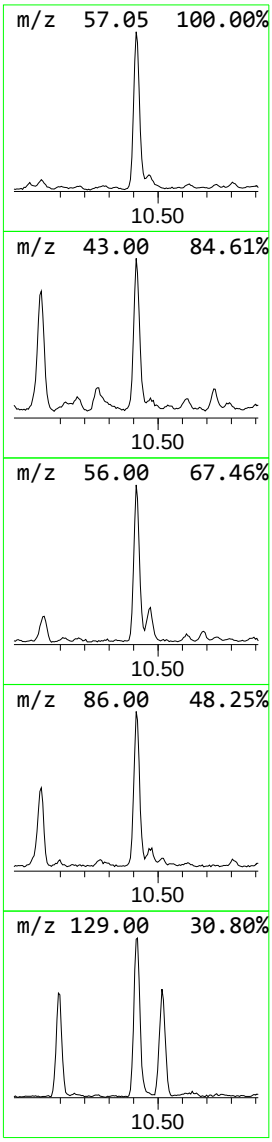
Peak Number 9 Morpholine, 4-acetyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.410	5.12 ng/ul	765468	Naphthalene-d8	10.469

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Morpholine, 4-acetyl-	129	C6H11NO2	001696-20-4	96
2	Morpholine, 4-acetyl-	129	C6H11NO2	001696-20-4	90
3	Morpholine, 4-acetyl-	129	C6H11NO2	001696-20-4	87
4	1-Methyl-3,3-diethyldiaziridine	114	C6H14N2	052551-69-6	47
5	N-n-Butylpropionamide	129	C7H15NO	002955-67-1	38





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Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

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Quant Title : SVOA CALIBRATION

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

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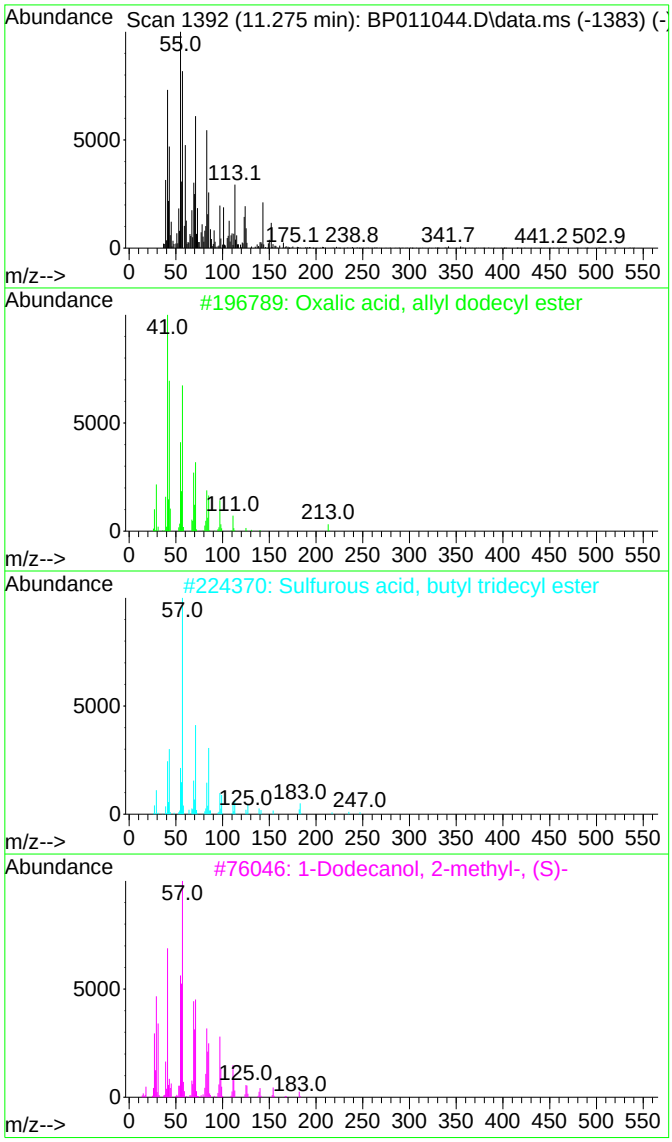
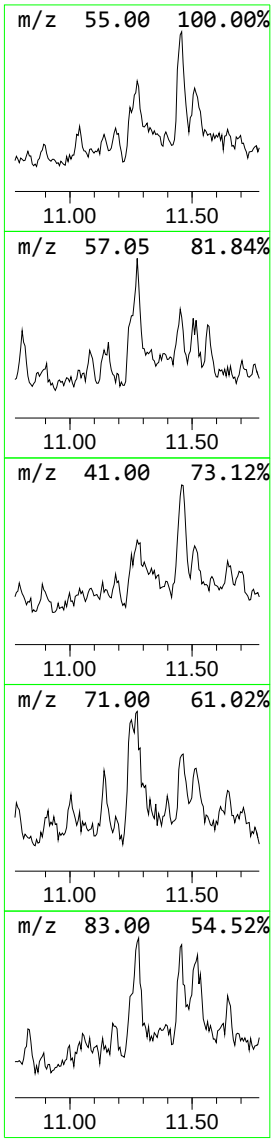
Peak Number 10 unknown-04 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.275	2.68 ng/ul	399655	Naphthalene-d8	10.469

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxalic acid, allyl dodecyl ester	298	C17H30O4	1000309-24-0	35
2	Sulfurous acid, butyl tridecyl e...	320	C17H36O3S	1000309-18-0	27
3	1-Dodecanol, 2-methyl-, (S)-	200	C13H28O	057289-26-6	22
4	1-Triacontanol	438	C30H62O	000593-50-0	22
5	Cyclopentane, 1-hexyl-3-methyl-	168	C12H24	061142-68-5	15





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Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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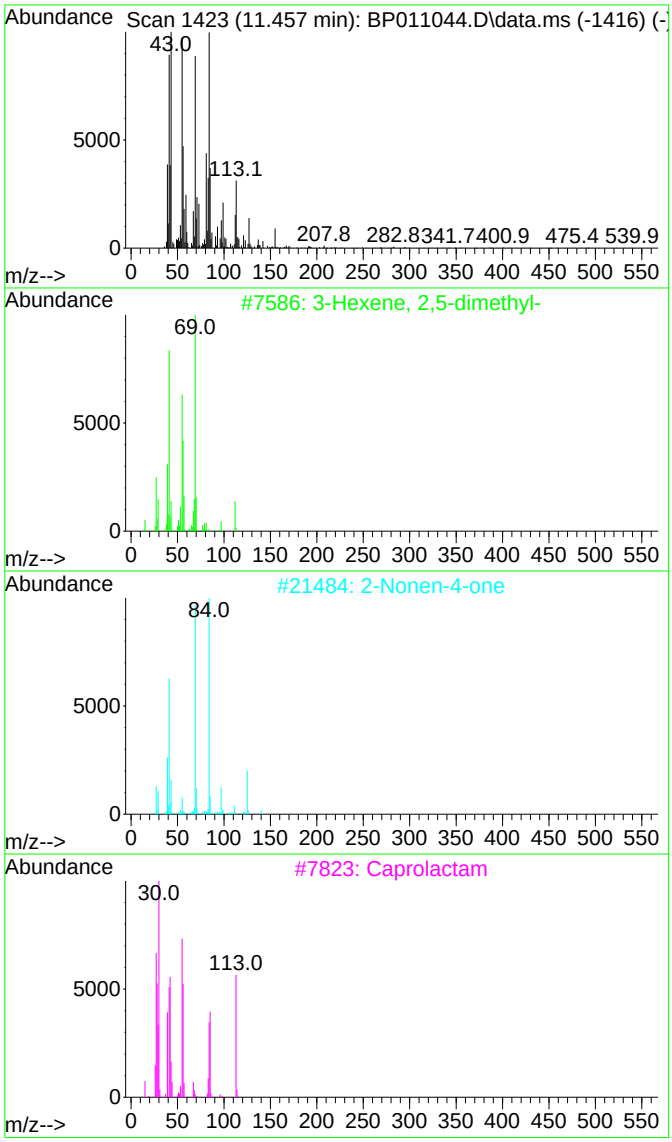
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

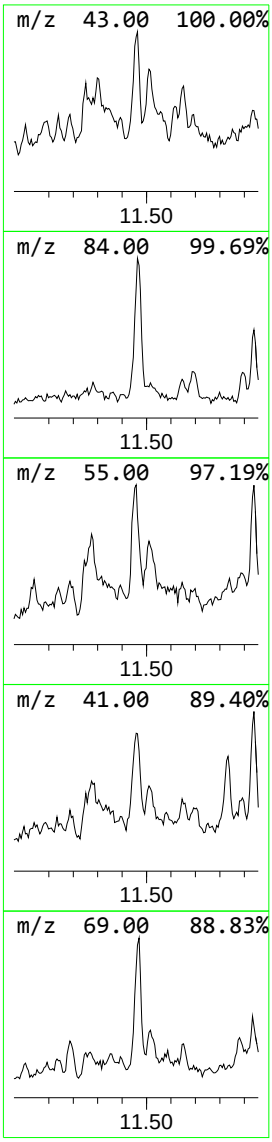
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.457	2.39 ng/ul	357377	Naphthalene-d8	10.469

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Hexene, 2,5-dimethyl-	112	C8H16	015910-22-2	38
2	2-Nonen-4-one	140	C9H16O	032064-72-5	35
3	Caprolactam	113	C6H11NO	000105-60-2	30
4	Caprolactam	113	C6H11NO	000105-60-2	27
5	3-Heptene, 2-methyl-, (E)-	112	C8H16	000692-96-6	25





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Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

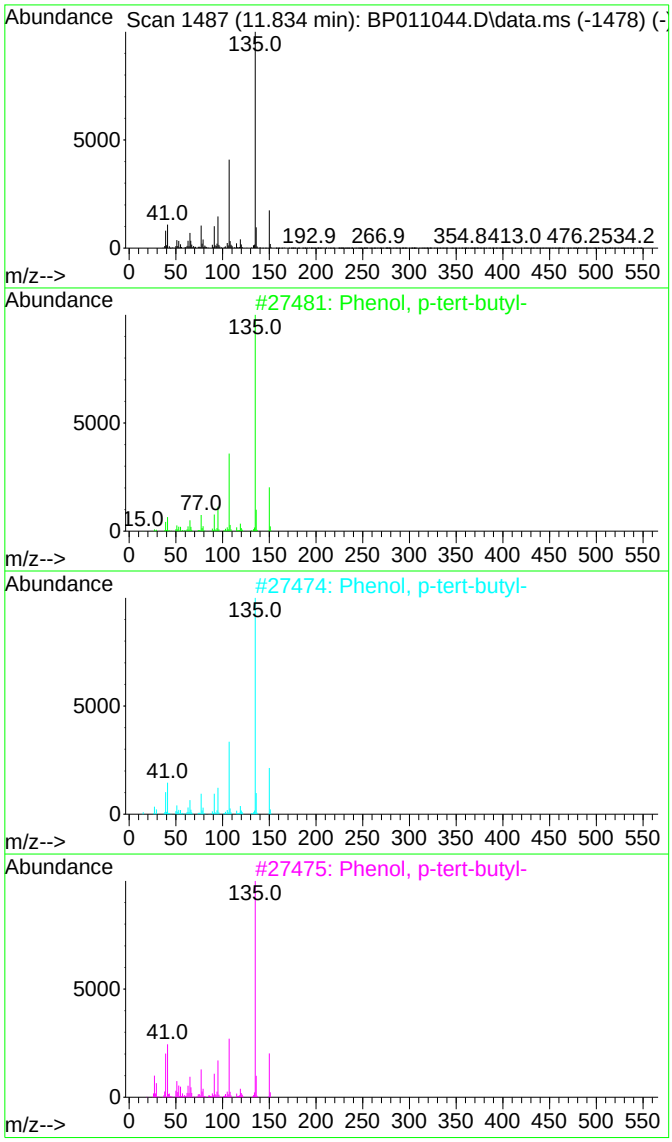
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

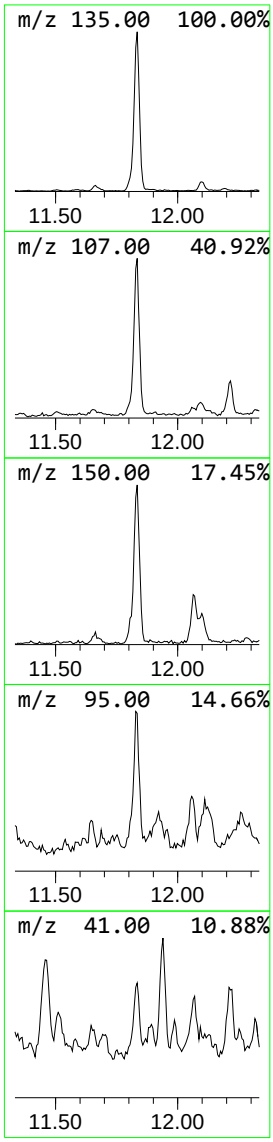
****

Peak Number 12 Phenol, p-tert-butyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.834	3.32 ng/ul	495560	Naphthalene-d8	10.469

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	95
2	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	94
3	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	93
4	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91
5	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91





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Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

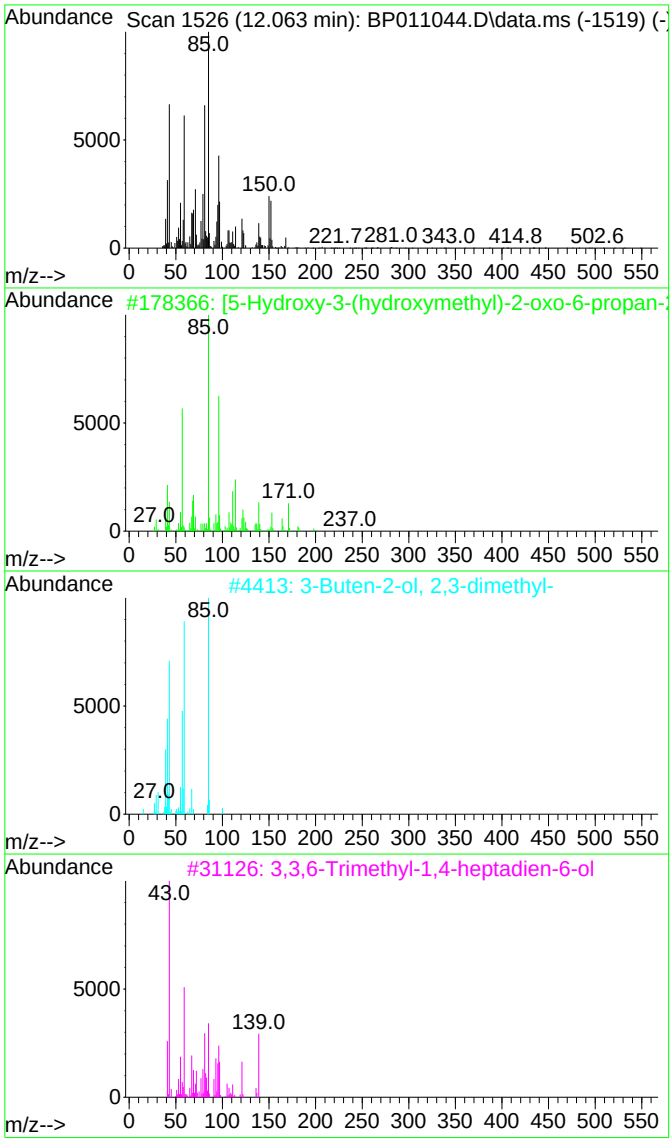
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

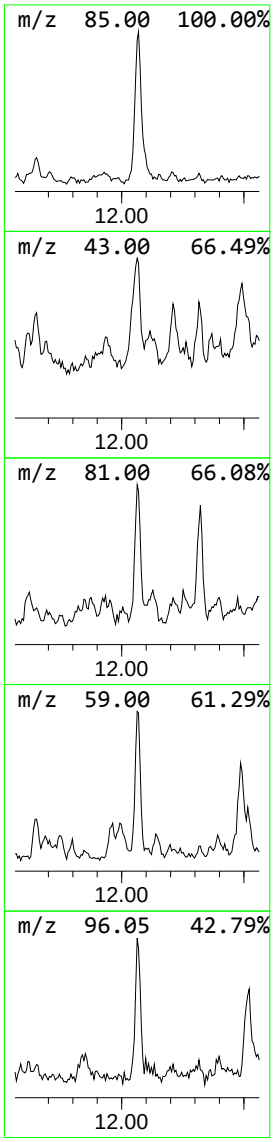
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 unknown-05 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.063	2.24 ng/ul	334529	Naphthalene-d8	10.469

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	[5-Hydroxy-3-(hydroxymethyl)-2-o...	284	C15H24O5	1212148-26-9	38
2	3-Buten-2-ol, 2,3-dimethyl-	100	C6H12O	010473-13-9	35
3	3,3,6-Trimethyl-1,4-heptadien-6-ol	154	C10H18O	030458-12-9	27
4	2-Butyne, 1,4-bis[(tetrahydropyr...	254	C14H22O4	092372-45-7	22
5	(S)-2,5-Dimethyl-3-vinylhex-4-en...	154	C10H18O	035671-15-9	22





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Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

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

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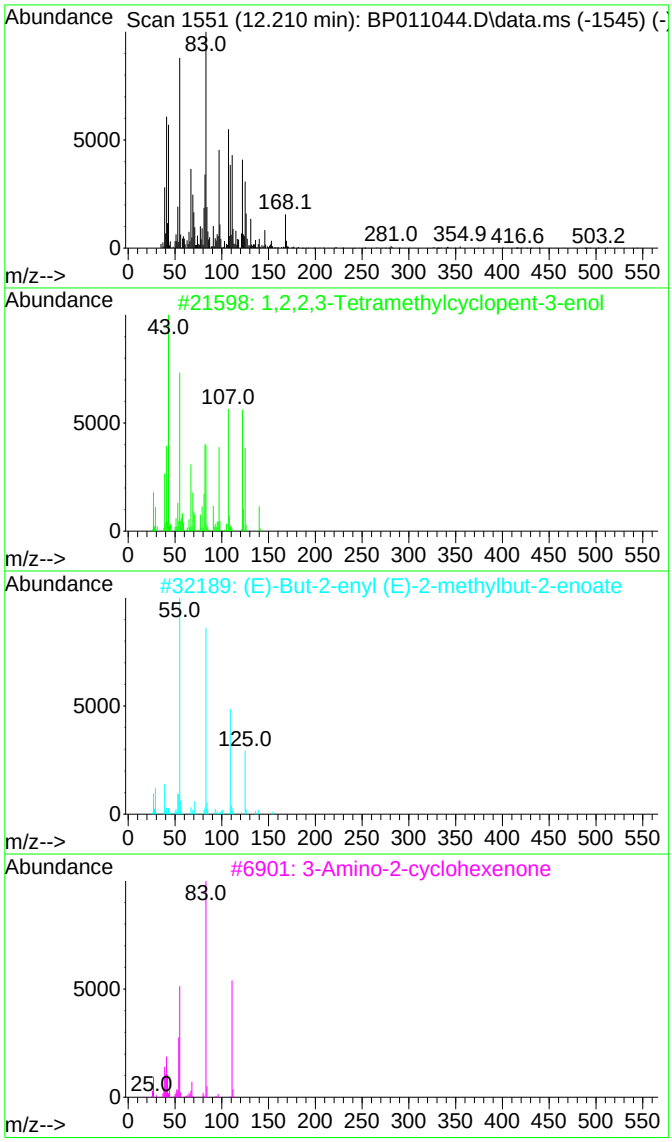
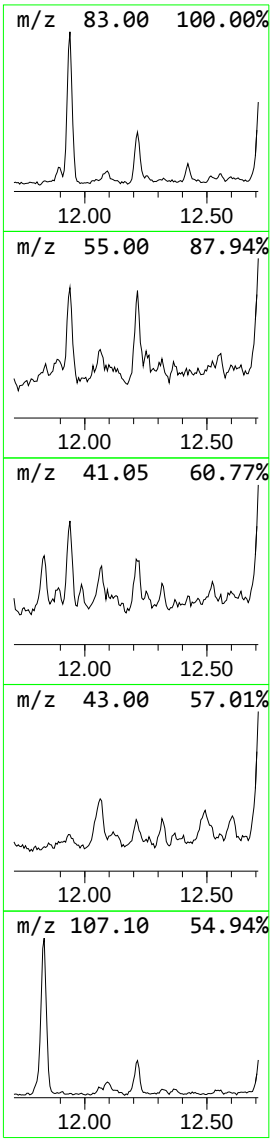
Peak Number 14 unknown-06 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.210	2.05 ng/ul	306438	Naphthalene-d8	10.469

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,2,3-Tetramethylcyclopent-3-enol	140	C9H16O	074055-14-4	46
2	(E)-But-2-enyl (E)-2-methylbut-2...	154	C9H14O2	1000373-71-7	30
3	3-Amino-2-cyclohexenone	111	C6H9NO	005220-49-5	25
4	3-Hepten-2-one, 5-methyl-	126	C8H14O	005090-16-4	22
5	2,4-Pentadien-1-ol, 3-propyl-, (...	126	C8H14O	1000142-17-9	18





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Misc :
ALS Vial : 16 Sample Multiplier: 1

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BNA_P
ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

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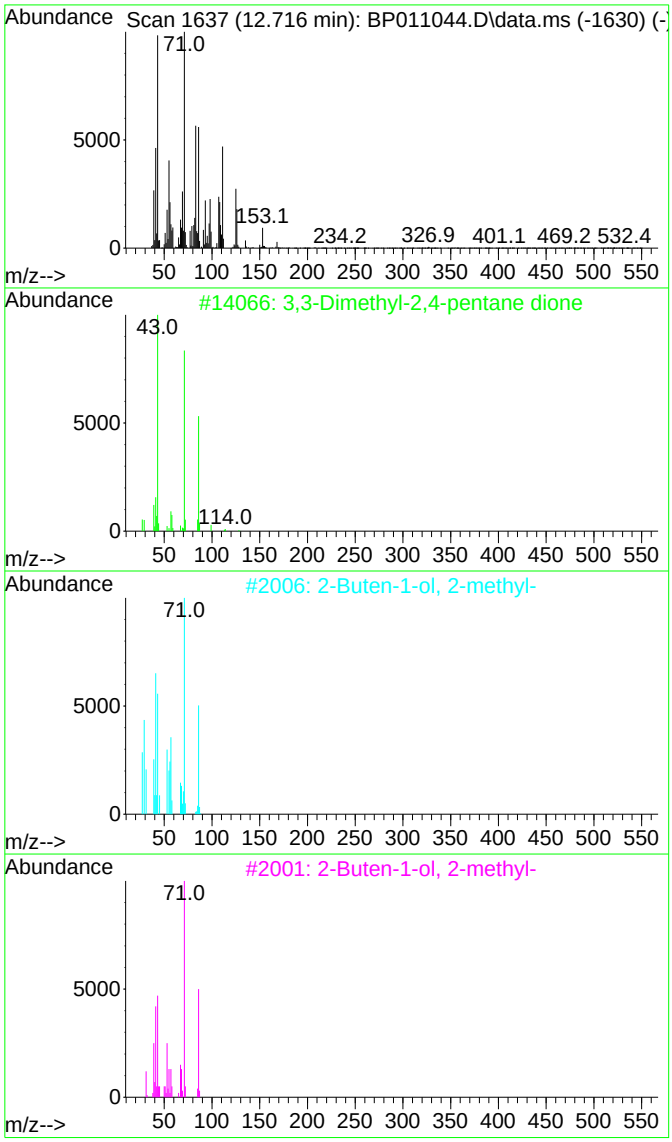
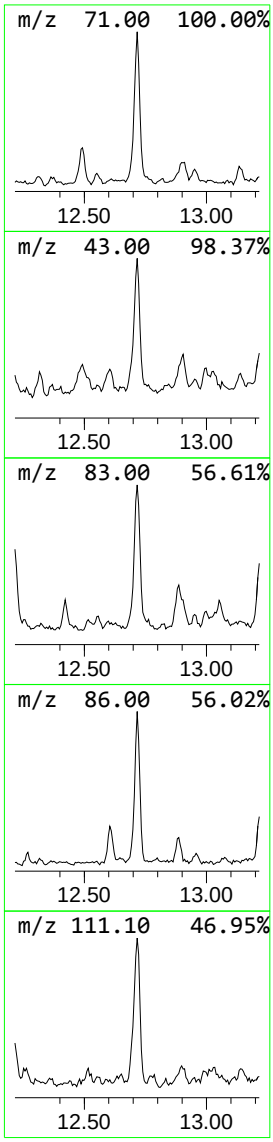
Peak Number 15 unknown-07 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.716	3.62 ng/ul	707716	Acenaphthene-d10	14.339

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,3-Dimethyl-2,4-pentane dione	128	C7H12O2	003142-58-3	42
2	2-Buten-1-ol, 2-methyl-	86	C5H10O	004675-87-0	38
3	2-Buten-1-ol, 2-methyl-	86	C5H10O	004675-87-0	30
4	1-Butene, 1-methoxy-	86	C5H10O	029512-02-5	30
5	trans-1-Methoxy-1-butene	86	C5H10O	010034-13-6	27





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ALS Vial : 16 Sample Multiplier: 1

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Quant Title : SVOA CALIBRATION

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

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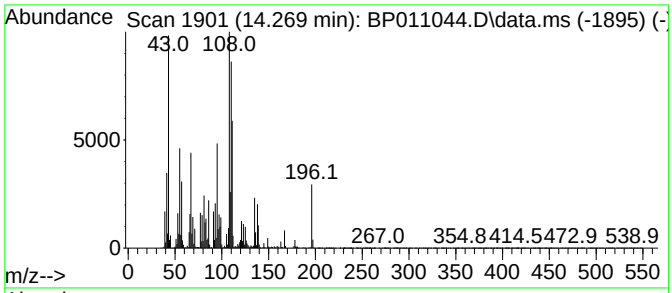
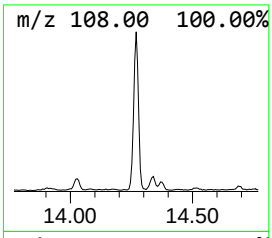
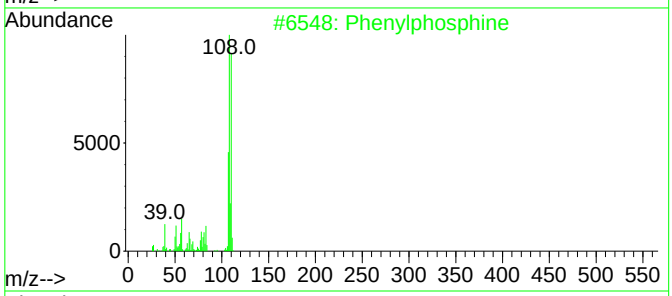
Peak Number 16 unknown-08 Concentration Rank 3

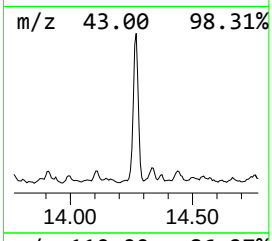
R.T.	EstConc	Area	Relative to ISTD	R.T.
14.269	12.82 ng/ul	2506110	Acenaphthene-d10	14.339

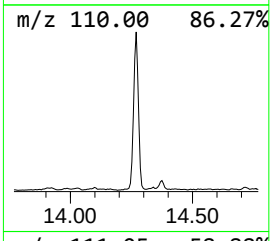
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenylphosphine	110	C6H7P	000638-21-1	35
2	Fumaric acid, isobutyl 2-methylc...	280	C16H24O4	1000345-15-5	27
3	1H-Pyrazole, 1,3,5-trimethyl-	110	C6H10N2	001072-91-9	27
4	9-Decen-2-one, 5-methylene-	166	C11H18O	1000142-95-6	22
5	1H-Imidazole-4-ethanamine, 1,5-d...	139	C7H13N3	053966-45-3	22

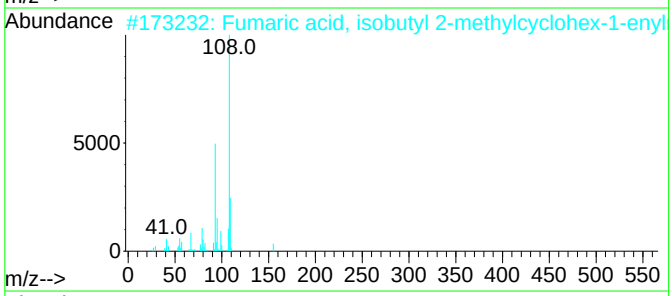


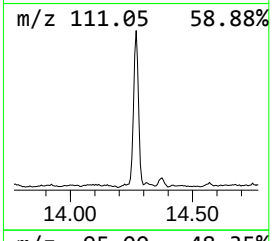


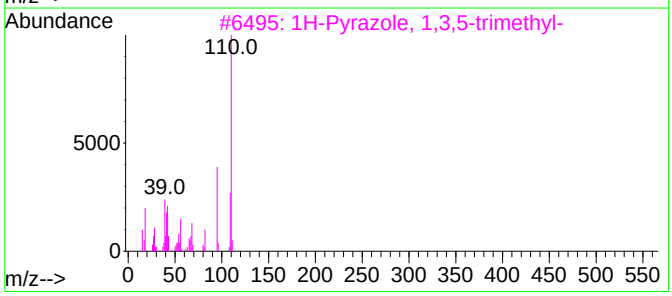


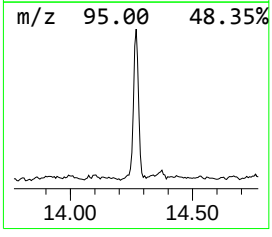












Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071922\
Data File : BP011044.D
Acq On : 19 Jul 2022 21:53
Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

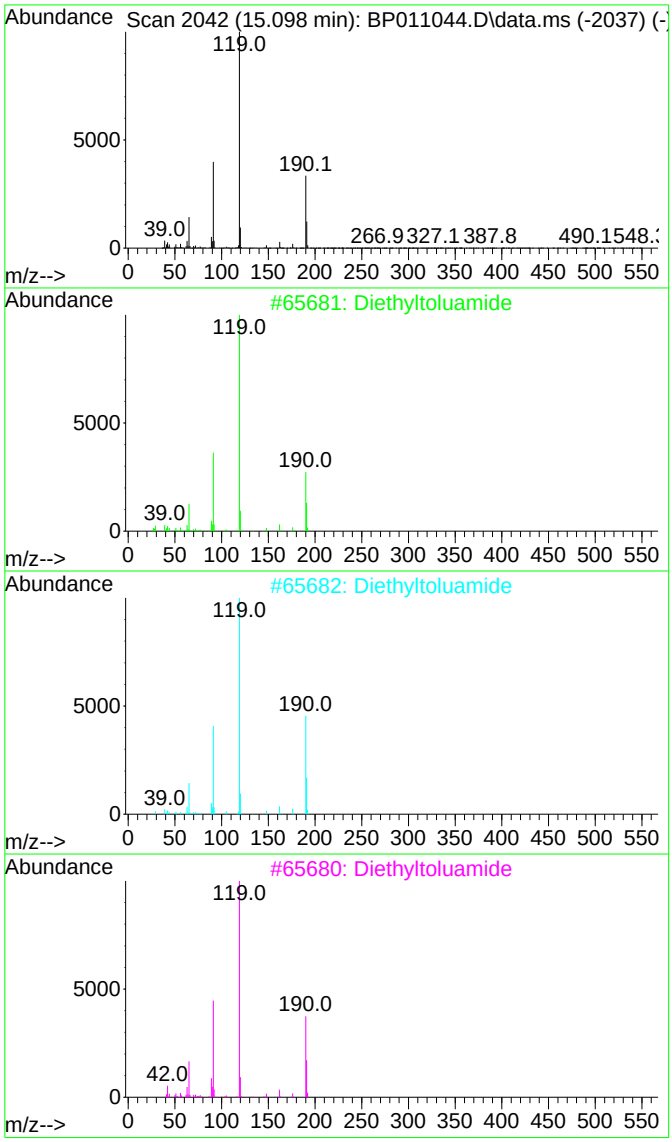
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

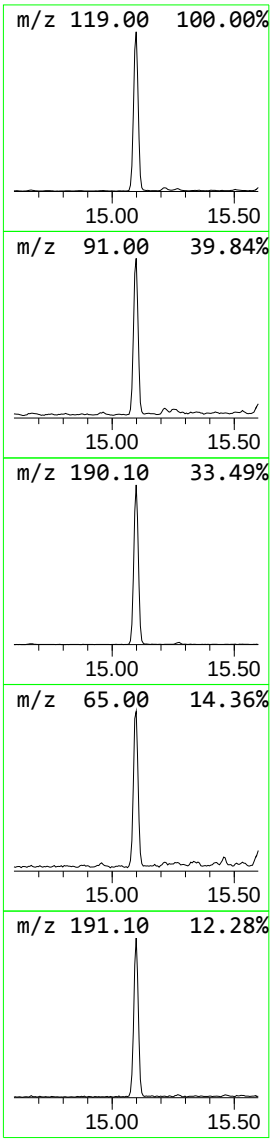
****

Peak Number 17 Diethyltoluamide Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.098	8.58 ng/ul	1676740	Acenaphthene-d10	14.339

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethyltoluamide	191	C12H17NO	000134-62-3	97
2	Diethyltoluamide	191	C12H17NO	000134-62-3	95
3	Diethyltoluamide	191	C12H17NO	000134-62-3	92
4	Benzamide, 3-methyl-N-methyl-N-p...	191	C12H17NO	1000421-46-2	87
5	Benzamide, N,N-diethyl-4-methyl-	191	C12H17NO	002728-05-4	87





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Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

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Quant Title : SVOA CALIBRATION

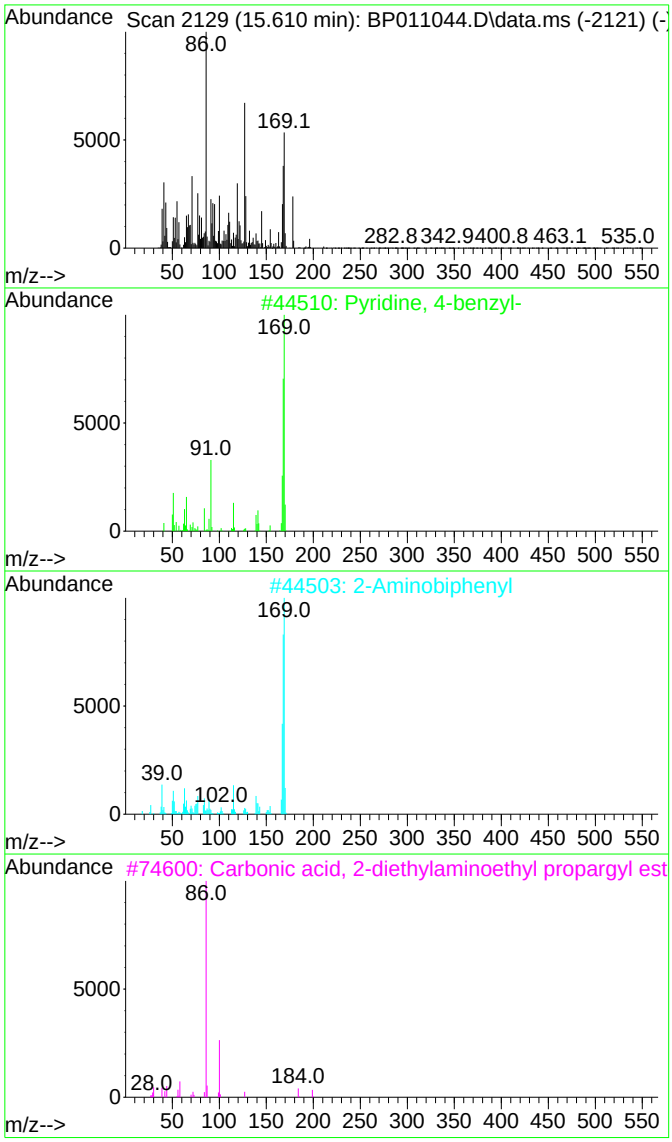
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

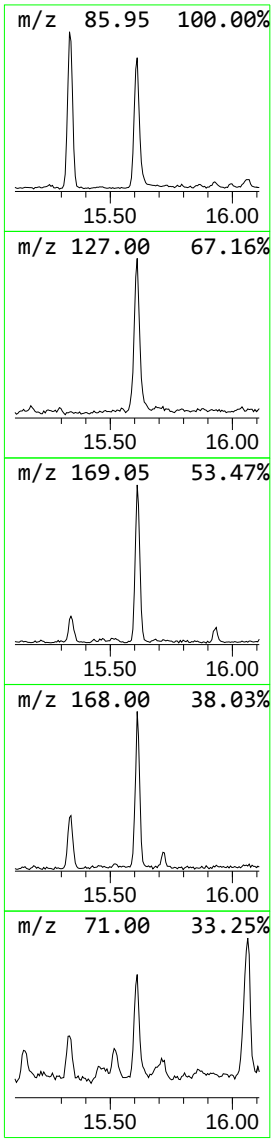
****

Peak Number 18 unknown-09 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.610	7.55 ng/ul	1474970	Acenaphthene-d10	14.339

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyridine, 4-benzyl-	169	C12H11N	002116-65-6	25
2	2-Aminobiphenyl	169	C12H11N	000090-41-5	25
3	Carbonic acid, 2-diethylaminoeth...	199	C10H17NO3	1000331-35-5	22
4	(1-Ethyl-2-methylpropyl)dimethyl...	129	C8H19N	1000195-05-3	18
5	2-Aminobiphenyl	169	C12H11N	000090-41-5	15





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Data File : BP011044.D
Acq On : 19 Jul 2022 21:53
Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

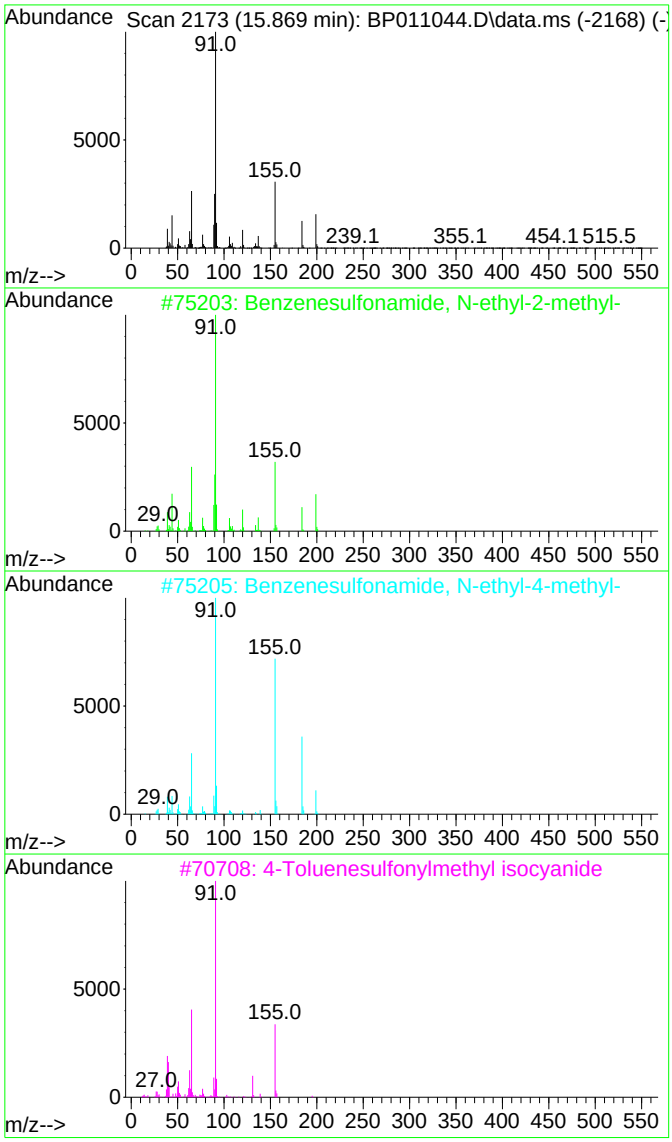
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

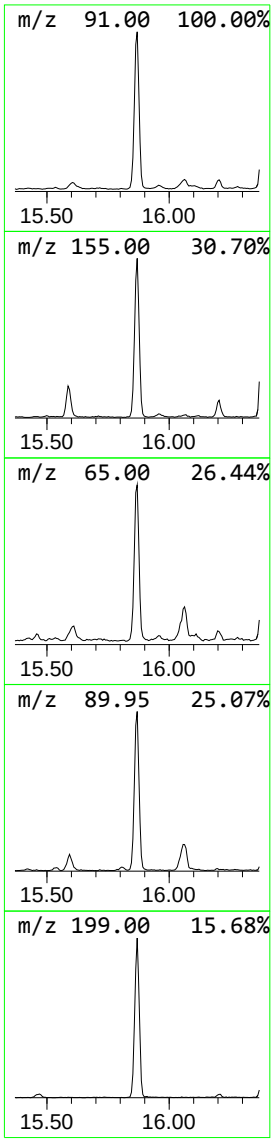
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 19 Benzenesulfonamide, N-ethyl... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.869	7.35 ng/ul	1597790	Phenanthrene-d10	17.104

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	98
2	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	59
3	4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	58
4	Tolbutamide	270	C12H18N2O3S	000064-77-7	50
5	4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	50





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Data File : BP011044.D
Acq On : 19 Jul 2022 21:53
Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

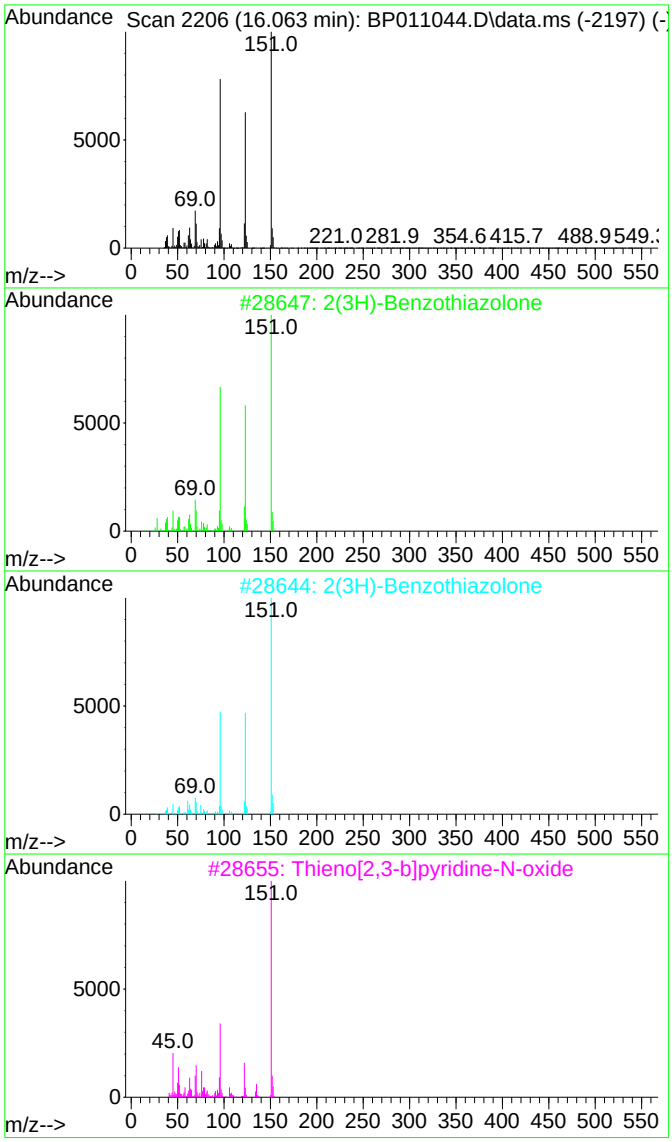
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

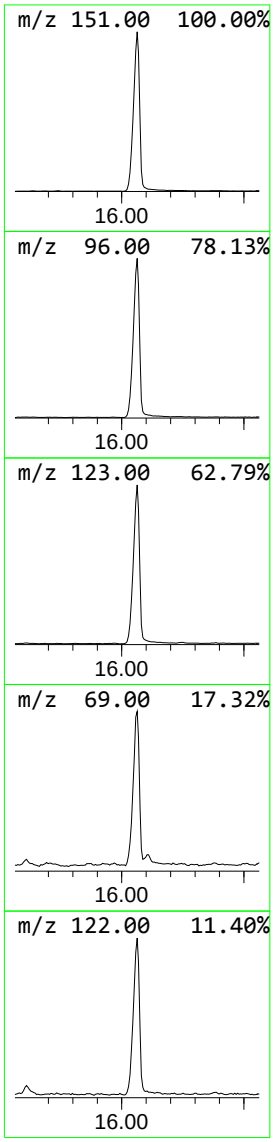
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 2(3H)-Benzothiazolone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.063	35.07 ng/ul	7625410	Phenanthrene-d10	17.104

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	96
2	2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	94
3	Thieno[2,3-b]pyridine-N-oxide	151	C7H5NOS	025557-50-0	53
4	Thieno[3,2-b]pyridin-7-ol	151	C7H5NOS	107818-20-2	49
5	6-Methyl-7-oxo-4,7-dihydro-triaz...	151	C5H5N5O	057250-39-2	38





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Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

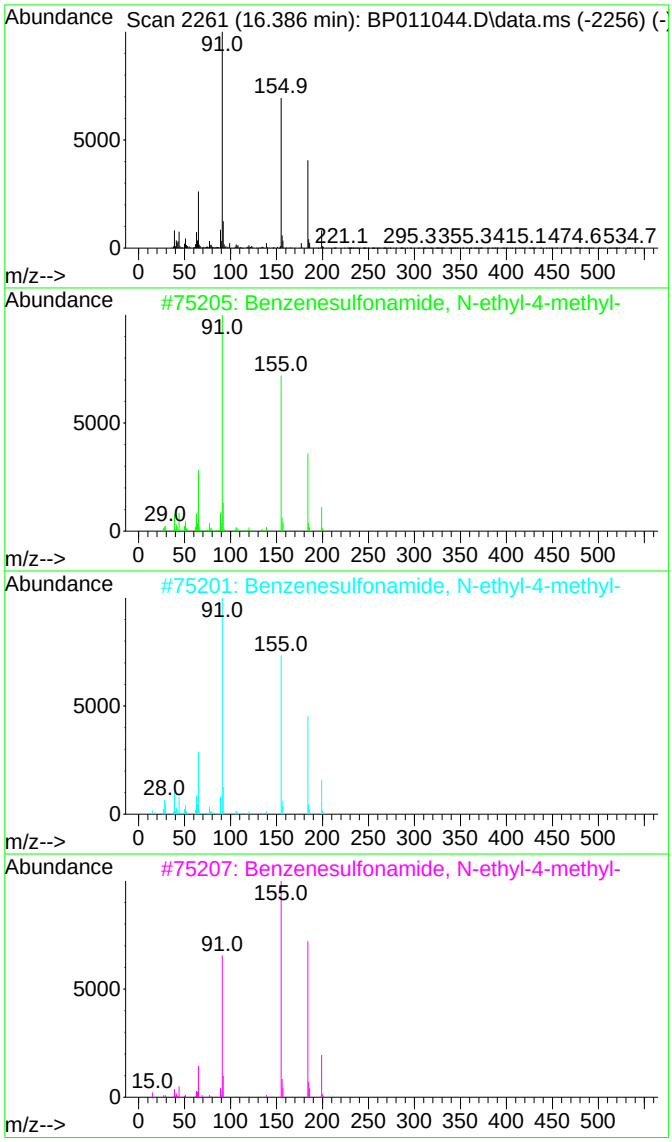
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

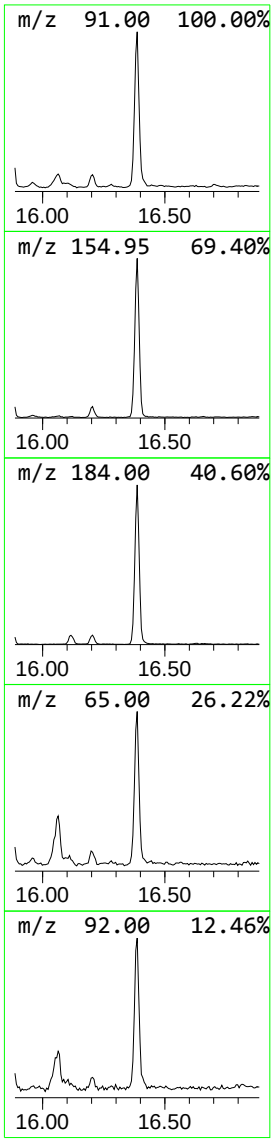
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 Benzenesulfonamide, N-ethyl... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.386	5.95 ng/ul	1293910	Phenanthrene-d10	17.104

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	97
2	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	95
3	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	93
4	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	90
5	N-isobutyl-4-methylbenzenesulfon...	227	C11H17NO2S	023705-38-6	90





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Acq On : 19 Jul 2022 21:53
Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

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

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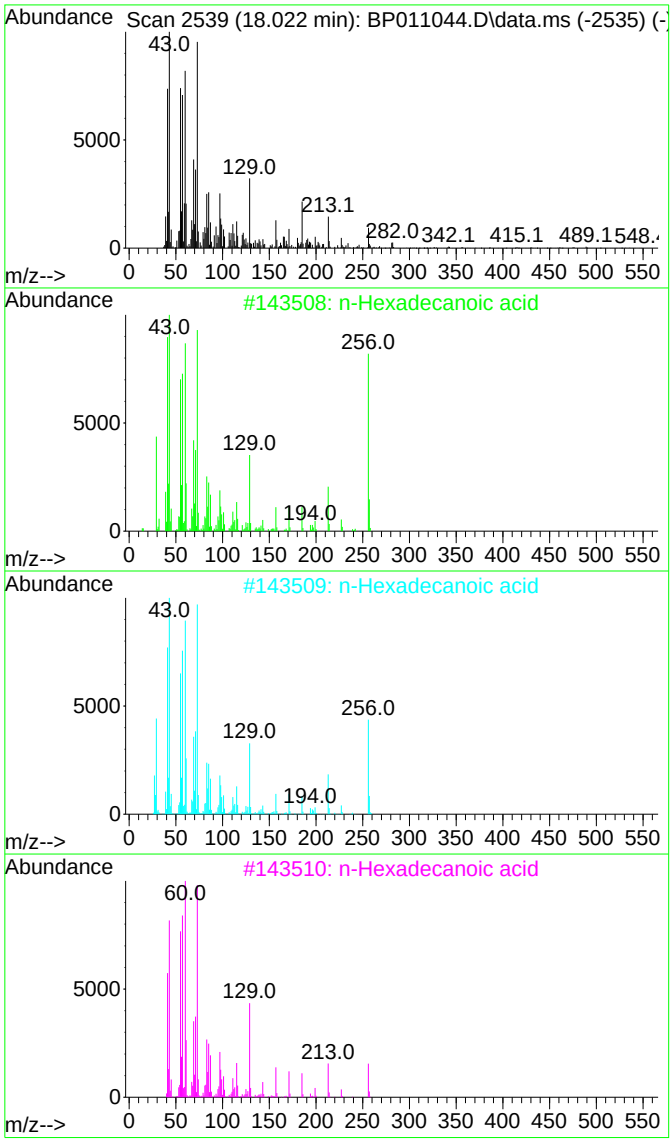
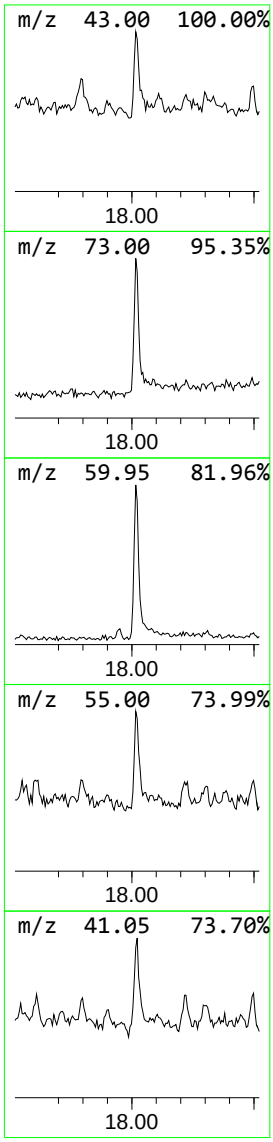
Peak Number 22 n-Hexadecanoic acid Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.022	2.15 ng/ul	467737	Phenanthrene-d10	17.104

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	76





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Acq On : 19 Jul 2022 21:53
Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

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

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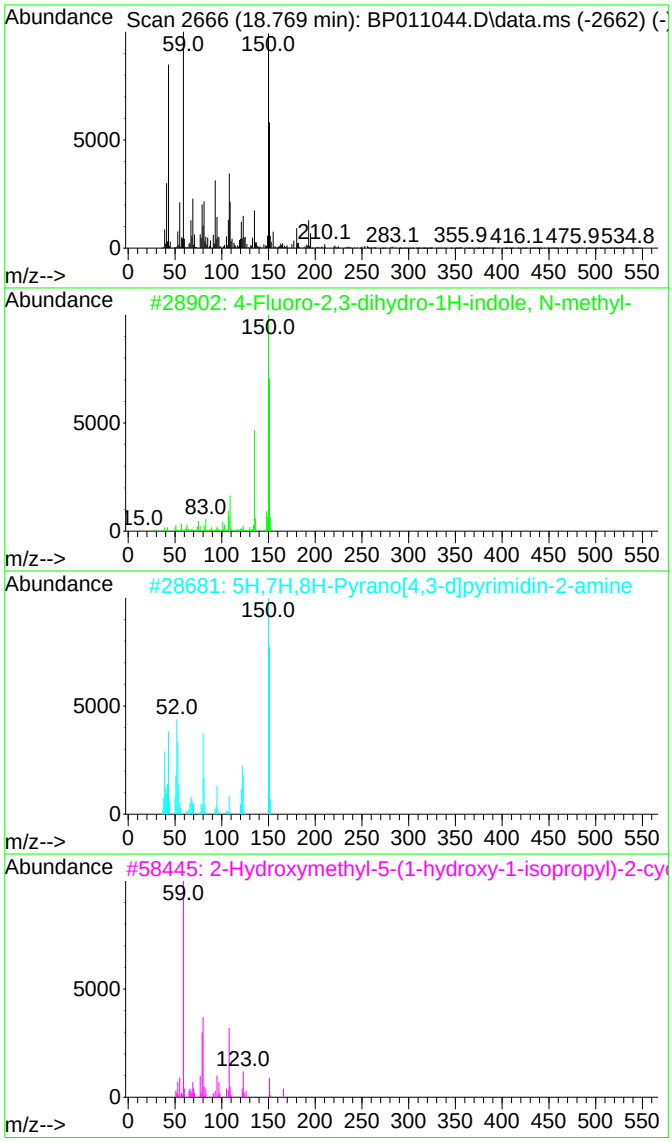
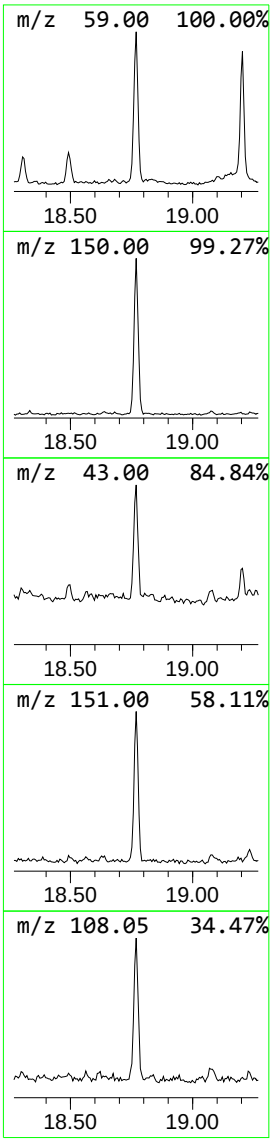
Peak Number 23 unknown-10 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.769	2.82 ng/ul	612260	Phenanthrene-d10	17.104

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Fluoro-2,3-dihydro-1H-indole, ...	151	C9H10FN	1851835-07-8	49
2	5H,7H,8H-Pyrano[4,3-d]pyrimidin-...	151	C7H9N3O	1000387-91-4	45
3	2-Hydroxymethyl-5-(1-hydroxy-1-i...	184	C10H16O3	097762-06-6	38
4	Phenyl-1,2-diamine, N,4,5-trimet...	150	C9H14N2	017978-55-1	30
5	2-Methyl[1,2,4]triazolo[1,5-a][1...	150	C5H6N6	1010486-04-3	27





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Acq On : 19 Jul 2022 21:53
Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

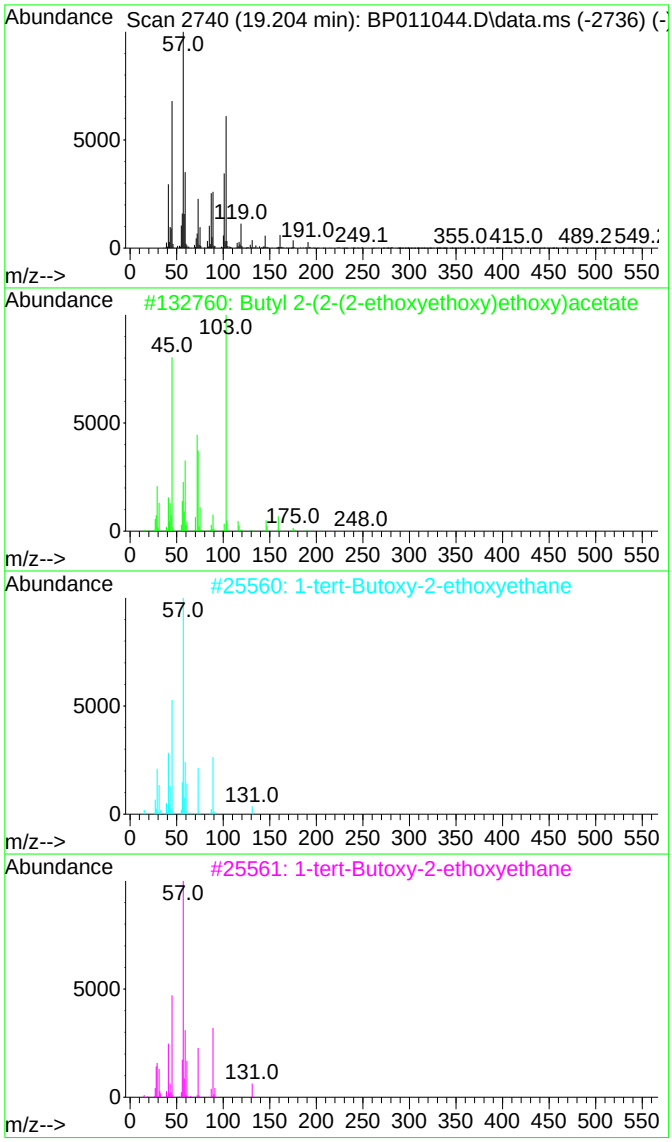
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

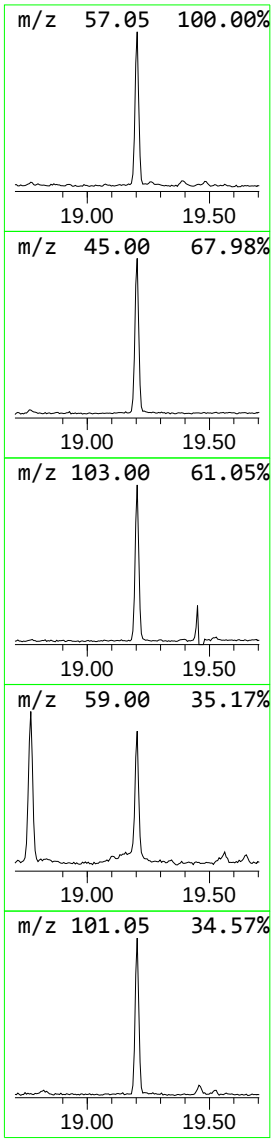
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 24 unknown-11 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.204	3.74 ng/ul	862833	Chrysene-d12	21.227

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butyl 2-(2-(2-ethoxyethoxy)ethox...	248	C12H24O5	1000366-77-5	46
2	1-tert-Butoxy-2-ethoxyethane	146	C8H18O2	051422-54-9	43
3	1-tert-Butoxy-2-ethoxyethane	146	C8H18O2	051422-54-9	43
4	1H-Pyrimidine-2,4-dione, 1-(2-et...	232	C9H13FN2O4	1000310-13-7	43
5	3,6,9,12,15-Pentaoxanonadecan-1-ol	294	C14H30O6	001786-94-3	35





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Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

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

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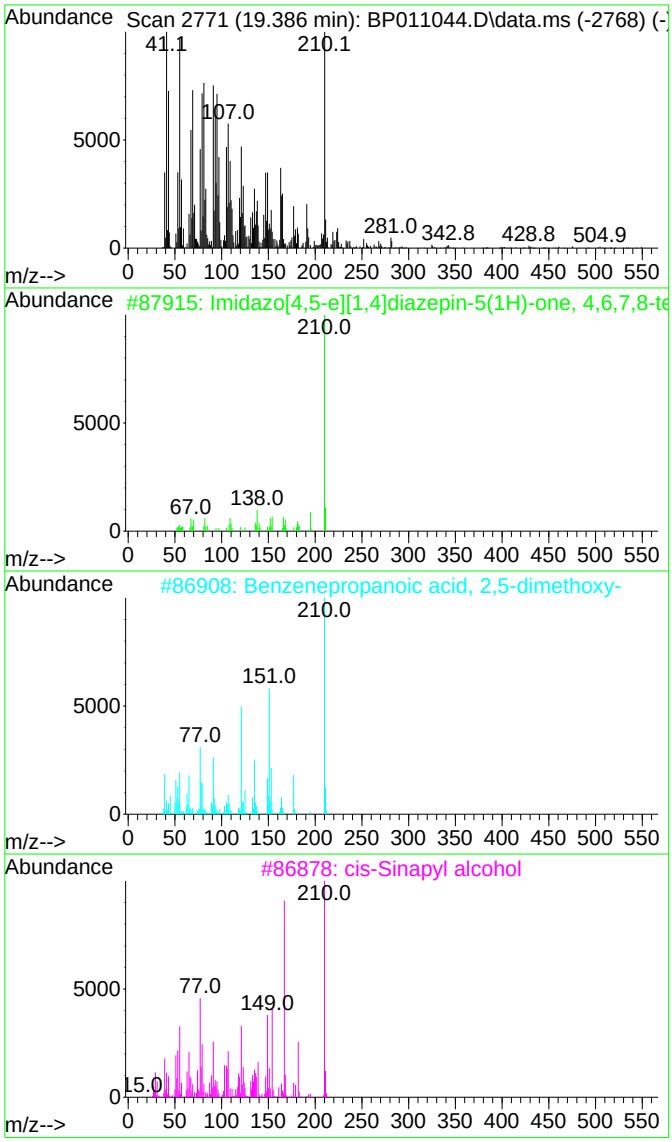
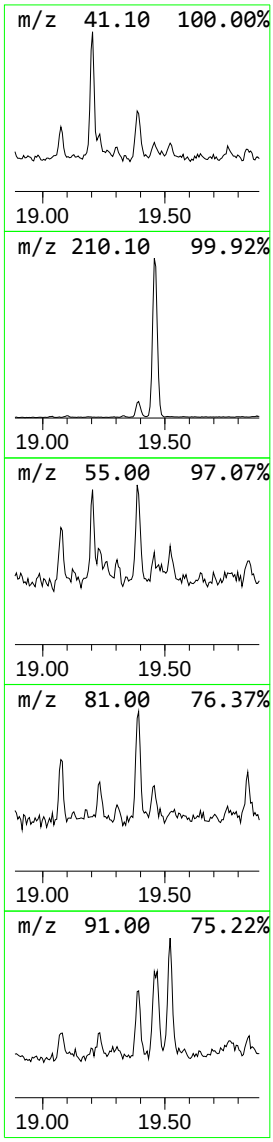
Peak Number 25 unknown-12 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.386	2.25 ng/ul	520353	Chrysene-d12	21.227

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Imidazo[4,5-e][1,4]diazepin-5(1H...	210	C8H10N4OS	1000142-41-2	35
2	Benzenepropanoic acid, 2,5-dimet...	210	C11H14O4	010538-49-5	25
3	cis-Sinapyl alcohol	210	C11H14O4	104330-63-4	25
4	Benzenemethanol, 2,5-dimethoxy-,...	210	C11H14O4	067698-75-3	11
5	2,8-Phenazinediamine	210	C12H10N4	007704-40-7	11





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Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

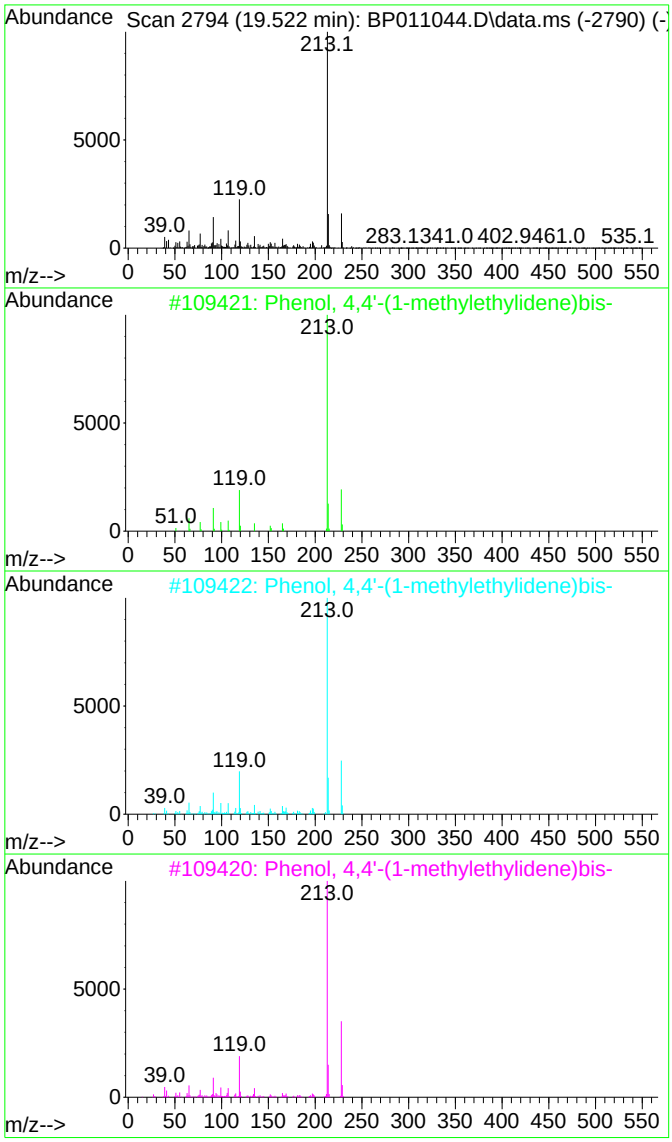
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

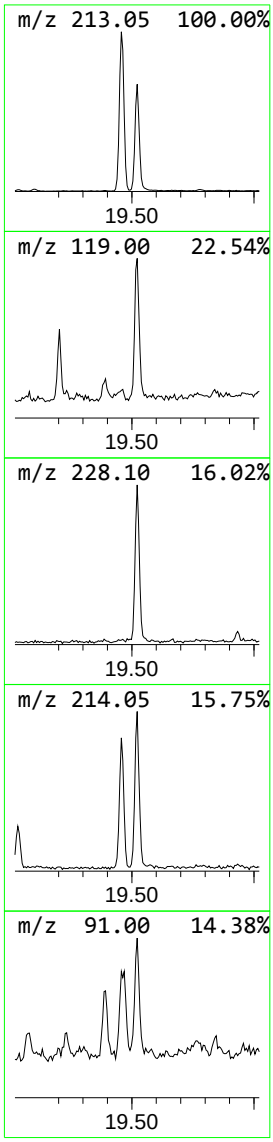
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 26 Phenol, 4,4'-(1-methylethyl... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.522	2.62 ng/ul	604474	Chrysene-d12	21.227

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	98
2	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	87
3	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	72
4	4,4'-(1,3-Dimethylbutylidene)bis...	270	C18H22O2	006807-17-6	72
5	2H,8H-Benzo[1,2-b:5,4-b']dipyran...	228	C14H12O3	000553-19-5	70





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Data File : BP011044.D
Acq On : 19 Jul 2022 21:53
Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

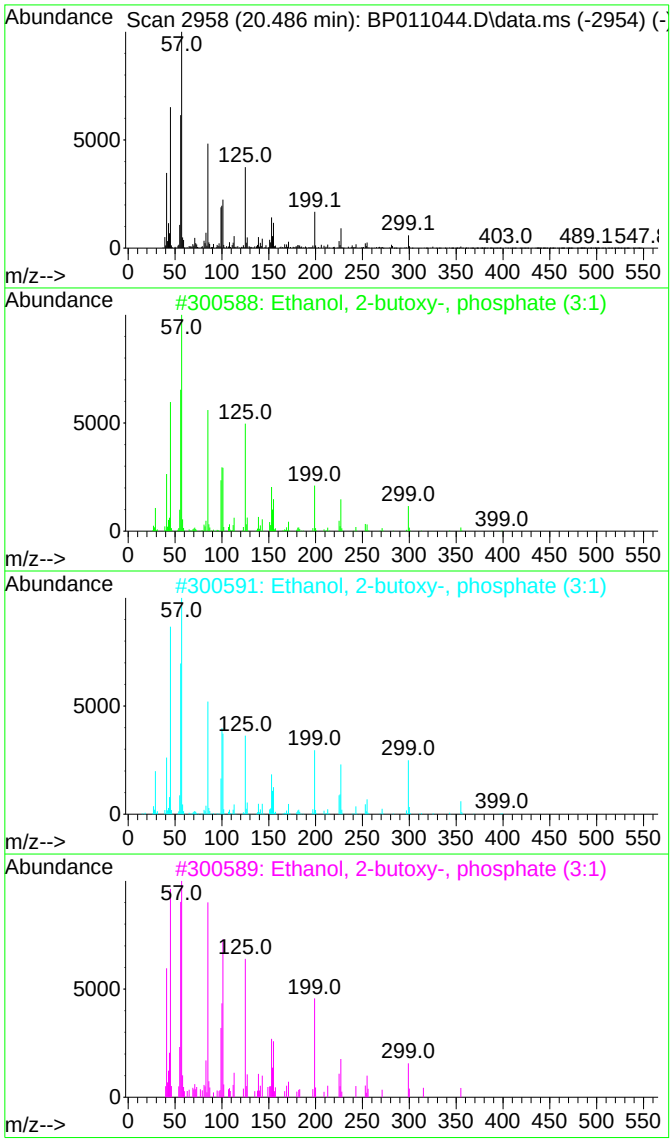
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

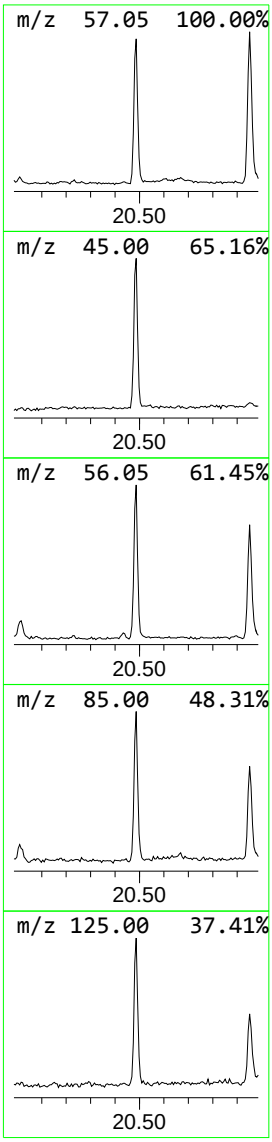
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 27 Ethanol, 2-butoxy-, phospha... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.486	3.36 ng/ul	774845	Chrysene-d12	21.227

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H39O7P	000078-51-3	91
2	Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H39O7P	000078-51-3	59
3	Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H39O7P	000078-51-3	49
4	2-Propanone, ethylhydrazone	100	C5H12N2	007422-99-3	22
5	2-Pentanol, 4,4-dimethyl-	116	C7H16O	006144-93-0	14





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071922\
Data File : BP011044.D
Acq On : 19 Jul 2022 21:53
Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

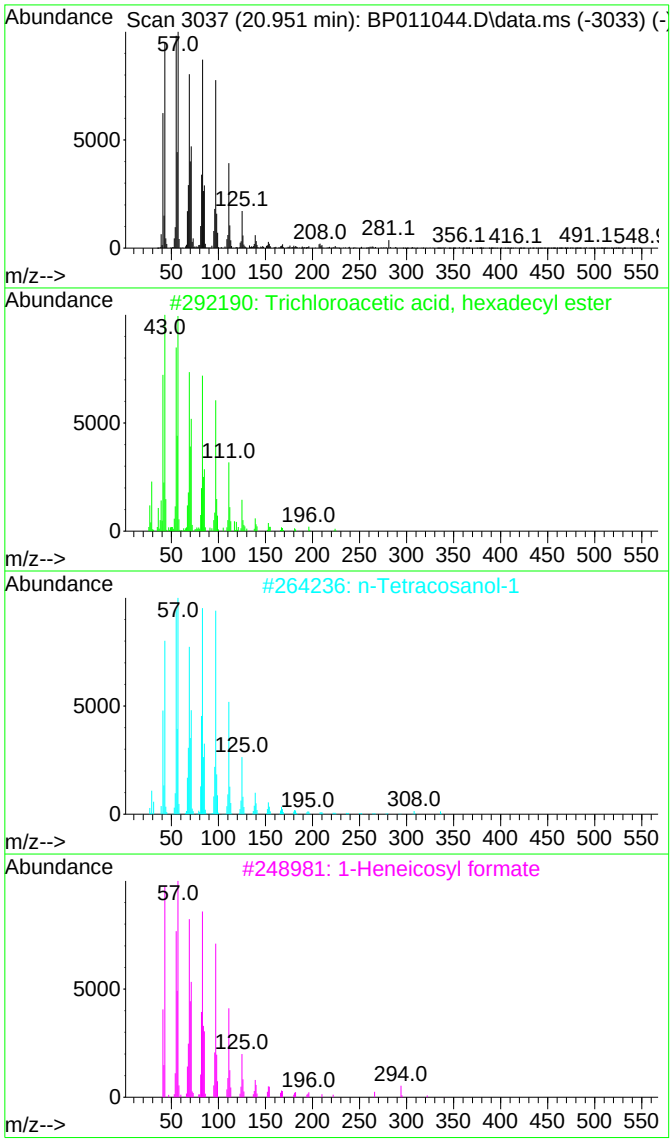
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

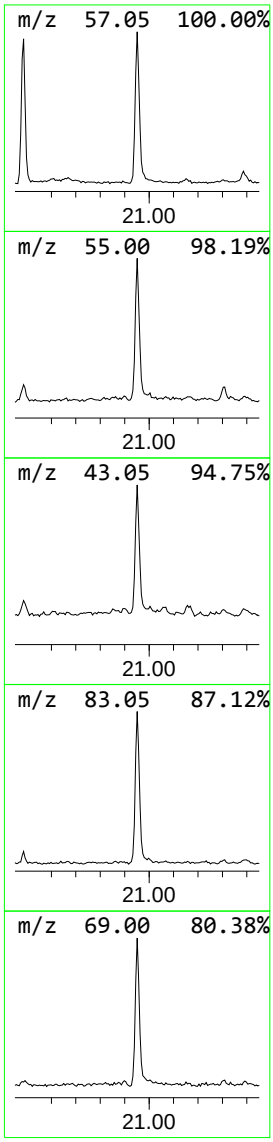
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 28 Trichloroacetic acid, hexad... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.951	6.02 ng/ul	1389570	Chrysene-d12	21.227

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2	n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3	1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
4	Heptacos-1-ene	378	C27H54	015306-27-1	94
5	Pentacos-1-ene	350	C25H50	016980-85-1	94





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071922\
Data File : BP011044.D
Acq On : 19 Jul 2022 21:53
Operator : CG/JU
Sample : N3710-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B07DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.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
1,3-Oxathiolane	4.340	7.3	ng/ul	862412	1	7.675	2371530	20.0
unknown-01	5.969	2.5	ng/ul	302121	1	7.675	2371530	20.0
Propanenitrile,...	7.769	3.1	ng/ul	363839	1	7.675	2371530	20.0
unknown-02	8.781	2.4	ng/ul	278865	1	7.675	2371530	20.0
unknown-03	9.040	2.1	ng/ul	251118	1	7.675	2371530	20.0
N-Formylmorpholine	9.404	2.1	ng/ul	315759	2	10.469	2987910	20.0
Cyclohexanemeth...	9.716	13.6	ng/ul	2036660	2	10.469	2987910	20.0
Bicyclo[2.2.1]h...	10.022	6.6	ng/ul	983738	2	10.469	2987910	20.0
Morpholine, 4-a...	10.410	5.1	ng/ul	765468	2	10.469	2987910	20.0
unknown-04	11.275	2.7	ng/ul	399655	2	10.469	2987910	20.0
(DEL) Alkane: S...	11.457	2.4	ng/ul	357377	2	10.469	2987910	20.0
Phenol, p-tert-...	11.834	3.3	ng/ul	495560	2	10.469	2987910	20.0
unknown-05	12.063	2.2	ng/ul	334529	2	10.469	2987910	20.0
unknown-06	12.210	2.0	ng/ul	306438	2	10.469	2987910	20.0
unknown-07	12.716	3.6	ng/ul	707716	3	14.339	3909730	20.0
unknown-08	14.269	12.8	ng/ul	2506110	3	14.339	3909730	20.0
Diethyltoluamide	15.098	8.6	ng/ul	1676740	3	14.339	3909730	20.0
unknown-09	15.610	7.5	ng/ul	1474970	3	14.339	3909730	20.0
Benzenesulfonam...	15.869	7.3	ng/ul	1597790	4	17.104	4348190	20.0
2(3H)-Benzothia...	16.063	35.1	ng/ul	7625410	4	17.104	4348190	20.0
Benzenesulfonam...	16.386	6.0	ng/ul	1293910	4	17.104	4348190	20.0
n-Hexadecanoic ...	18.022	2.1	ng/ul	467737	4	17.104	4348190	20.0
unknown-10	18.769	2.8	ng/ul	612260	4	17.104	4348190	20.0
unknown-11	19.204	3.7	ng/ul	862833	5	21.227	4618050	20.0
unknown-12	19.386	2.3	ng/ul	520353	5	21.227	4618050	20.0
Phenol, 4,4'-(1...	19.522	2.6	ng/ul	604474	5	21.227	4618050	20.0
Ethanol, 2-buto...	20.486	3.4	ng/ul	774845	5	21.227	4618050	20.0
Trichloroacetic...	20.951	6.0	ng/ul	1389570	5	21.227	4618050	20.0