LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP021521\
Data File : BP004748.D
Acq On : 15 Feb 2021 16:09
Operator : CG/JU
Sample : M1349-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBGQ4

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\SOM-EPA-BP020821MA.M
Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	8	11	16	rVV	14956	20356	1.24%	0.111%
2	3.287	16	17	21	rVB3	6613	6416	0.39%	0.035%
3	3.887	116	119	125	rVB6	2564	4625	0.28%	0.025%
4	4.899	288	291	295	rBV4	3089	4419	0.27%	0.024%
5	5.099	318	325	328	rBV6	4239	5758	0.35%	0.031%
6	5.869	451	456	459	rBV5	6080	9589	0.58%	0.052%
7	6.775	604	610	616	rVB2	14518	23420	1.42%	0.128%
8	6.934	627	637	648	rBV2	67103	128252	7.80%	0.701%
9	7.099	657	665	673	rBV	182356	292702	17.80%	1.600%
10	7.258	687	692	695	rBV	33492	55785	3.39%	0.305%
11	7.299	695	699	707	rVV	244286	386484	23.50%	2.112%
12	7.369	707	711	717	rVV7	4283	8630	0.52%	0.047%
13	7.711	764	769	772	rVV6	6062	9034	0.55%	0.049%
14	7.769	772	779	786	rVV	230364	374385	22.76%	2.046%
15	7.905	797	802	810	rBV7	7275	12033	0.73%	0.066%
16	8.475	890	899	909	rBV	180546	291847	17.75%	1.595%
17	8.746	940	945	950	rBV8	2769	4928	0.30%	0.027%
18	8.922	967	975	985	rBV	249061	411446	25.02%	2.249%
19	9.016	988	991	999	rVB7	8593	16172	0.98%	0.088%
20	9.105	999	1006	1010	rBV8	4530	9147	0.56%	0.050%
21	9.240	1025	1029	1032	rBV3	10008	15806	0.96%	0.086%
22	9.352	1041	1048	1052	rBV	12746	20811	1.27%	0.114%
23	9.405	1052	1057	1065	rVB10	2555	6217	0.38%	0.034%
24	9.510	1065	1075	1085	rVB10	11244	29734	1.81%	0.163%
25	9.640	1090	1097	1108	rVB	233319	385212	23.42%	2.105%
26	9.852	1125	1133	1137	rBV8	12663	32061	1.95%	0.175%
27	9.905	1137	1142	1153	rVV	160667	244920	14.89%	1.339%
28	10.005	1156	1159	1166	rVB5	5616	10467	0.64%	0.057%
29	10.181	1182	1189	1197	rBV	337966	566439	34.44%	3.096%
30	10.346	1211	1217	1220	rBV8	3278	6036	0.37%	0.033%
31	10.387	1220	1224	1230	rVB6	6241	9726	0.59%	0.053%
32	10.463	1230	1237	1242	rBV10	7359	14335	0.87%	0.078%
33	10.557	1247	1253	1260	rBV	301299	523423	31.83%	2.861%
34	10.675	1269	1273	1281	rVB8	7640	14049	0.85%	0.077%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP021521\
Data File : BP004748.D
Acq On : 15 Feb 2021 16:09
Operator : CG/JU
Sample : M1349-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBGQ4

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\SOM-EPA-BP020821MA.M
Title : SVOA CALIBRATION

35	10.875	1303	1307	1312	rBV7	6651	11294	0.69%	0.062%
36	11.516	1412	1416	1421	rVB7	5529	8910	0.54%	0.049%
37	11.652	1432	1439	1444	rVB4	14182	25409	1.54%	0.139%
38	11.763	1452	1458	1463	rBV6	12334	19174	1.17%	0.105%
39	11.916	1476	1484	1486	rVV6	12929	31581	1.92%	0.173%
40	11.946	1487	1489	1494	rVB3	15755	22111	1.34%	0.121%
41	12.051	1500	1507	1515	rVB5	16910	33014	2.01%	0.180%
42	12.157	1515	1525	1529	rBV5	6235	14551	0.88%	0.080%
43	12.351	1552	1558	1559	rBV6	4012	6886	0.42%	0.038%
44	12.446	1571	1574	1581	rVB9	3967	6040	0.37%	0.033%
45	12.551	1584	1592	1596	rBV9	8697	15935	0.97%	0.087%
46	12.610	1598	1602	1604	rBV5	4331	6149	0.37%	0.034%
47	12.693	1609	1616	1623	rVB	171244	261339	15.89%	1.428%
48	12.822	1633	1638	1645	rBV4	11781	20481	1.25%	0.112%
49	12.893	1645	1650	1654	rVB8	3990	5398	0.33%	0.030%
50	12.934	1654	1657	1662	rBV7	3902	7713	0.47%	0.042%
51	13.022	1668	1672	1676	rVB4	11968	17377	1.06%	0.095%
52	13.146	1688	1693	1697	rBV8	3490	7262	0.44%	0.040%
53	13.181	1697	1699	1704	rVB6	4769	6896	0.42%	0.038%
54	13.246	1704	1710	1713	rBV7	7418	14454	0.88%	0.079%
55	13.316	1719	1722	1726	rVB6	6658	8226	0.50%	0.045%
56	13.375	1727	1732	1737	rVB9	7779	13606	0.83%	0.074%
57	13.469	1741	1748	1755	rVV	293056	429777	26.13%	2.349%
58	13.522	1755	1757	1763	rVB7	5866	8446	0.51%	0.046%
59	13.646	1774	1778	1782	rVB4	11281	16497	1.00%	0.090%
60	13.710	1784	1789	1794	rVV9	5039	8302	0.50%	0.045%
61	13.822	1803	1808	1813	rBV	599544	819353	49.82%	4.478%
62	13.869	1813	1816	1822	rVB	49214	66356	4.03%	0.363%
63	14.104	1850	1856	1865	rVB	657298	966292	58.75%	5.281%
64	14.245	1872	1880	1883	rBV10	5360	12422	0.76%	0.068%
65	14.416	1902	1909	1920	rVB	456290	676820	41.15%	3.699%
66	14.622	1939	1944	1953	rBV3	57276	118756	7.22%	0.649%
67	14.728	1960	1962	1966	rVB4	6566	6982	0.42%	0.038%
68	14.834	1977	1980	1985	rVB5	8400	10371	0.63%	0.057%
69	14.904	1989	1992	1995	rBV5	4559	6431	0.39%	0.035%
70	14.981	2001	2005	2009	rBV3	14264	19911	1.21%	0.109%
71	15.098	2022	2025	2028	rBV4	7784	11049	0.67%	0.060%

LSC Area Percent Report

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Operator : CG/JU
Sample : M1349-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBGQ4

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

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Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Title : SVOA CALIBRATION

72	15.169	2033	2037	2041	rVV6	18650	27724	1.69%	0.152%
73	15.281	2053	2056	2065	rVB3	35304	62223	3.78%	0.340%
74	15.363	2065	2070	2071	rBV4	29413	35438	2.15%	0.194%
75	15.410	2071	2078	2084	rVB	813571	1250250	76.02%	6.833%
76	15.522	2092	2097	2103	rBV	321286	436023	26.51%	2.383%
77	15.581	2105	2107	2111	rVB5	8916	12182	0.74%	0.067%
78	15.822	2145	2148	2153	rVB3	19745	26853	1.63%	0.147%
79	15.863	2153	2155	2159	rVB5	8820	10375	0.63%	0.057%
80	15.922	2162	2165	2167	rBV4	8994	10596	0.64%	0.058%
81	16.204	2208	2213	2217	rBV3	28648	42821	2.60%	0.234%
82	16.257	2217	2222	2227	rVB4	17009	33260	2.02%	0.182%
83	16.334	2230	2235	2241	rVV	132790	197963	12.04%	1.082%
84	16.387	2241	2244	2254	rVB10	27896	69349	4.22%	0.379%
85	16.575	2271	2276	2281	rVB2	112660	158795	9.66%	0.868%
86	16.728	2299	2302	2308	rVB7	27232	36165	2.20%	0.198%
87	16.822	2312	2318	2325	rVB	206201	299281	18.20%	1.636%
88	17.128	2367	2370	2372	rBV4	22501	30327	1.84%	0.166%
89	17.169	2372	2377	2383	rVB	566889	788048	47.92%	4.307%
90	17.269	2388	2394	2402	rVB	918165	1309399	79.62%	7.156%
91	17.886	2497	2499	2504	rVB3	30800	33530	2.04%	0.183%
92	18.069	2525	2530	2535	rBV	183376	230577	14.02%	1.260%
93	18.657	2627	2630	2635	rBV6	33862	44730	2.72%	0.244%
94	19.151	2710	2714	2718	rBV5	65314	103202	6.28%	0.564%
95	19.304	2736	2740	2745	rBV	139445	195228	11.87%	1.067%
96	19.510	2770	2775	2781	rBV	1185196	1565937	95.21%	8.558%
97	19.969	2849	2853	2854	rBV2	166252	183939	11.18%	1.005%
98	21.257	3068	3072	3076	rVB	726083	854574	51.96%	4.671%
99	23.416	3432	3439	3452	rVB	816857	1644639	100.00%	8.989%
100	23.563	3458	3464	3472	rVB2	465834	907387	55.17%	4.959%

Sum of corrected areas: 18297050

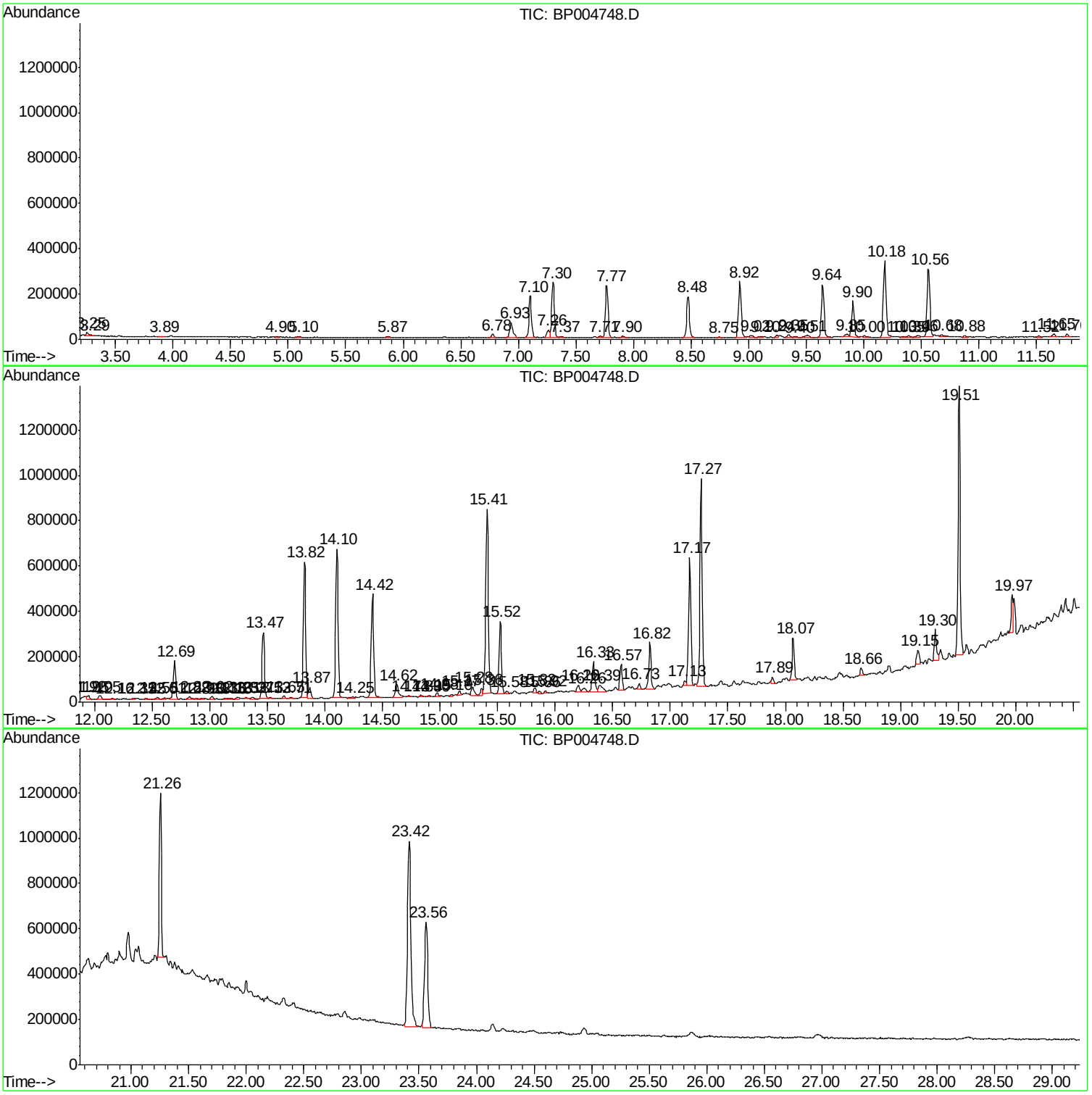
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP021521\
Data File : BP004748.D
Acq On : 15 Feb 2021 16:09
Operator : CG/JU
Sample : M1349-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBGQ4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP021521\
Data File : BP004748.D
Acq On : 15 Feb 2021 16:09
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBGQ4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

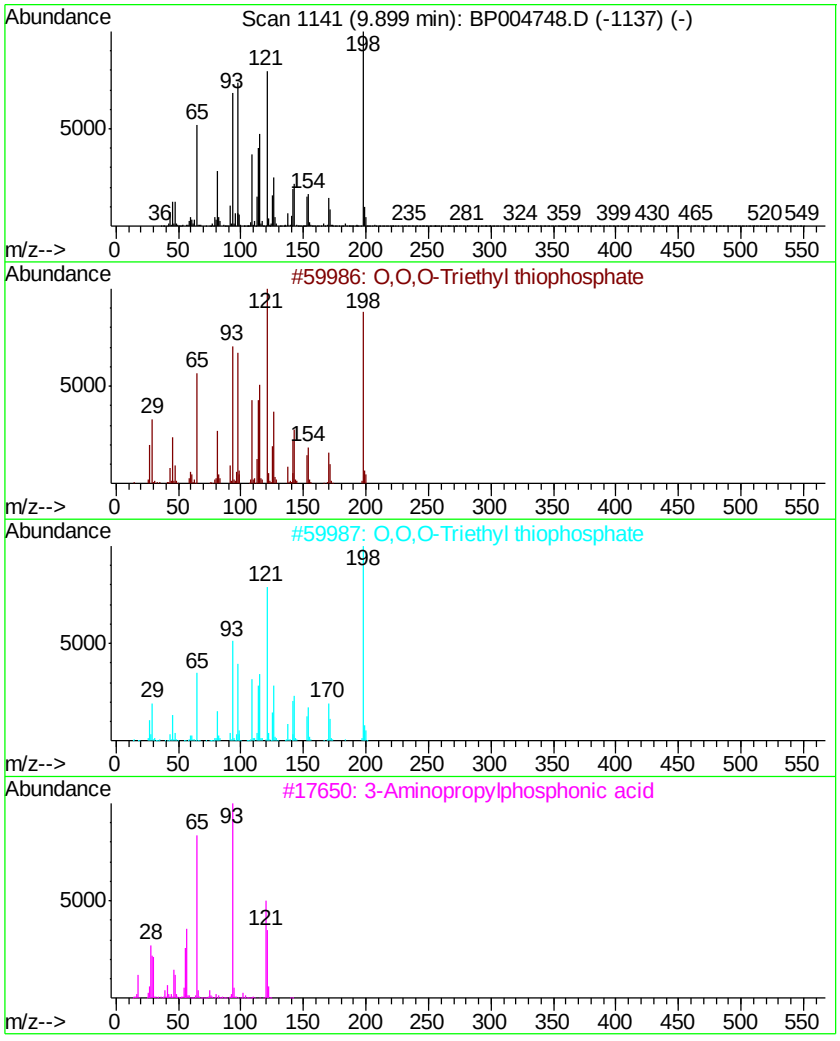
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

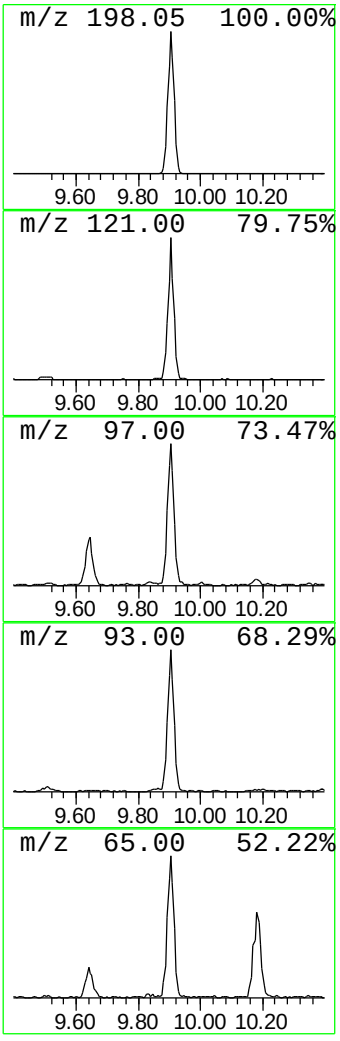
****

Peak Number 1 O,O,O-Triethyl thiophosphate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.90	9.36 ng/ul	244920	Naphthalene-d8	10.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	O,O,O-Triethyl thiophosphate	198	C6H15O3PS	000126-68-1	99
2	O,O,O-Triethyl thiophosphate	198	C6H15O3PS	000126-68-1	98
3	3-Aminopropylphosphonic acid	139	C3H10NO3P	013138-33-5	12
4	Ethanone, 2-chloro-1-(4-hydroxyp...	170	C8H7ClO2	006305-04-0	9
5	Benzene, 1,1'-oxybis[4-methyl-	198	C14H14O	001579-40-4	9





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP021521\
Data File : BP004748.D
Acq On : 15 Feb 2021 16:09
Operator : CG/JU
Sample : M1349-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBGQ4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

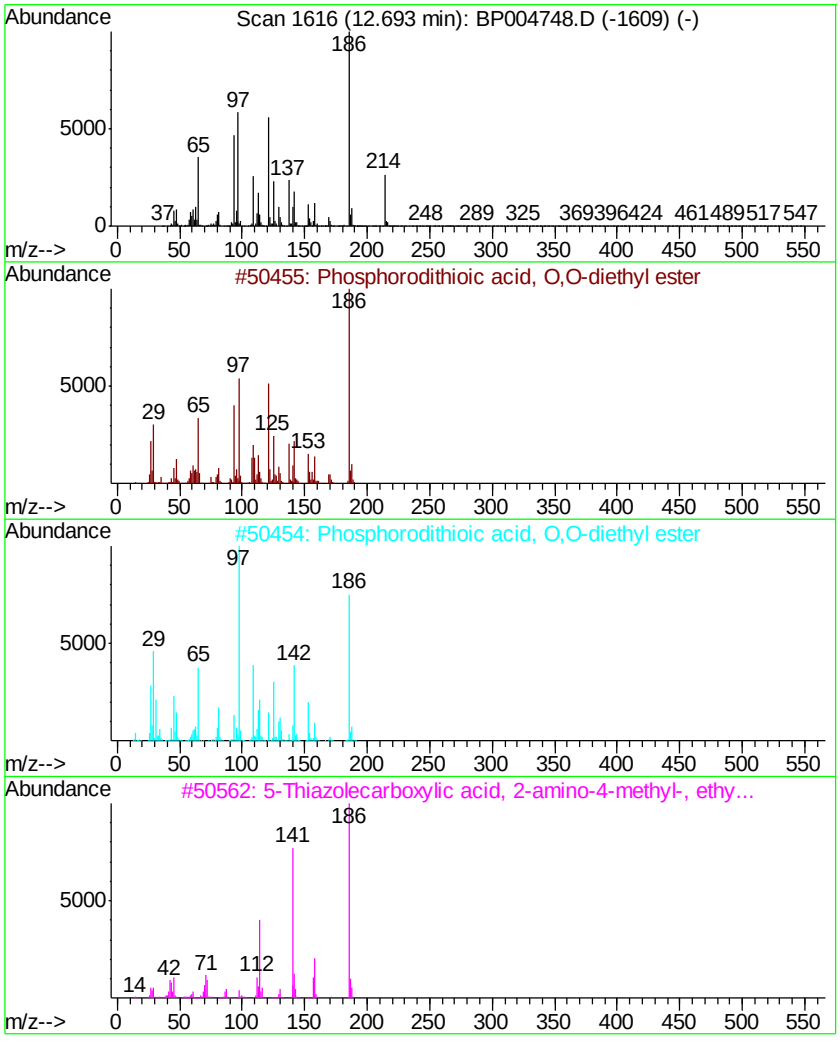
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

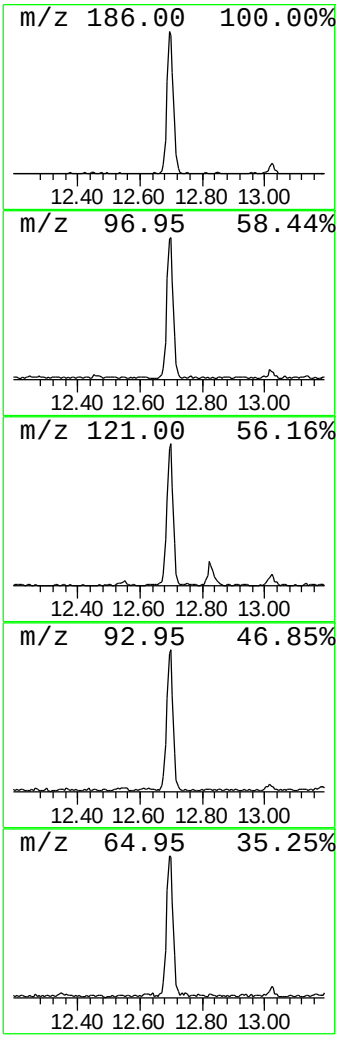
****

Peak Number 2 Phosphorodithioic acid, O,O... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.69	7.72 ng/ul	261339	Acenaphthene-d10	14.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phosphorodithioic acid, O,O-diet...	186	C4H11O2PS2	000298-06-6	91
2	Phosphorodithioic acid, O,O-diet...	186	C4H11O2PS2	000298-06-6	58
3	5-Thiazolecarboxylic acid, 2-ami...	186	C7H10N2O2S	007210-76-6	25
4	Benzene, 1-fluoro-2,4-dinitro-	186	C6H3FN2O4	000070-34-8	17
5	1,3,5-Triazin-2(1H)-one, 4-(ethy...	186	C6H10N4OS	085760-47-0	16





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP021521\
Data File : BP004748.D
Acq On : 15 Feb 2021 16:09
Operator : CG/JU
Sample : M1349-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBGQ4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

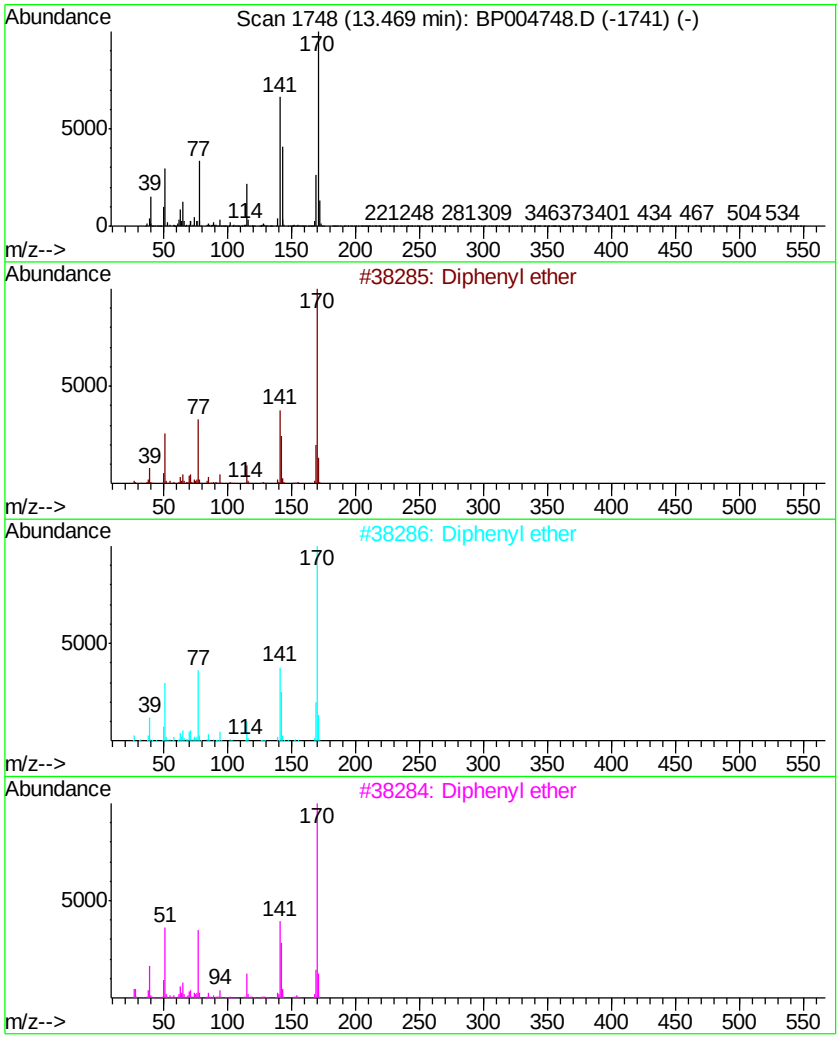
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

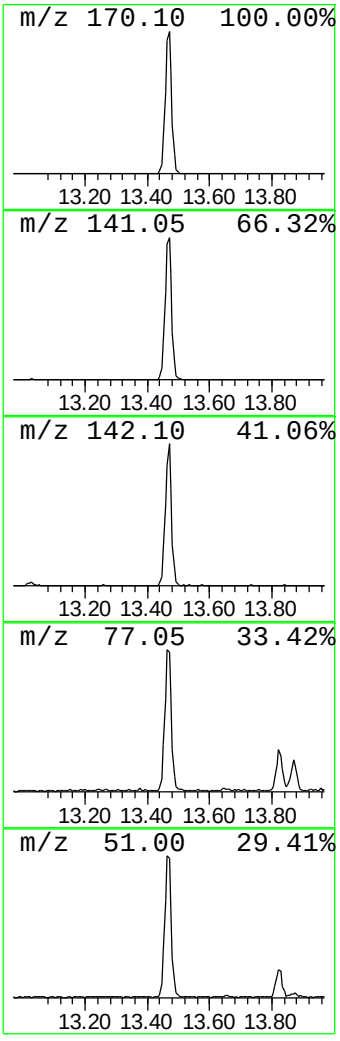
****

Peak Number 3 Diphenyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.47	12.70 ng/ul	429777	Acenaphthene-d10	14.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diphenyl ether	170	C12H10O	000101-84-8	74
2	Diphenyl ether	170	C12H10O	000101-84-8	68
3	Diphenyl ether	170	C12H10O	000101-84-8	68
4	Spiro[cyclopropane-1,1'(4'H)-nap...	170	C12H10O	033498-24-7	68
5	3-Hydroxybiphenyl	170	C12H10O	000580-51-8	43





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP021521\
Data File : BP004748.D
Acq On : 15 Feb 2021 16:09
Operator : CG/JU
Sample : M1349-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBGQ4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

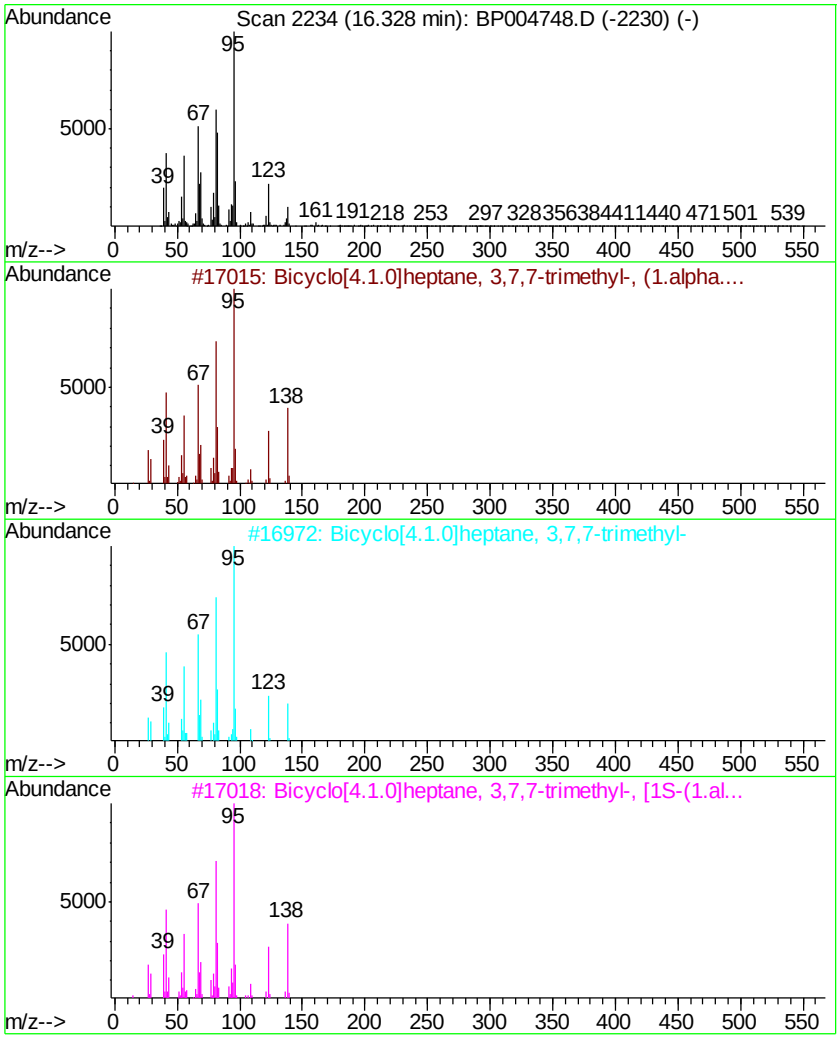
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

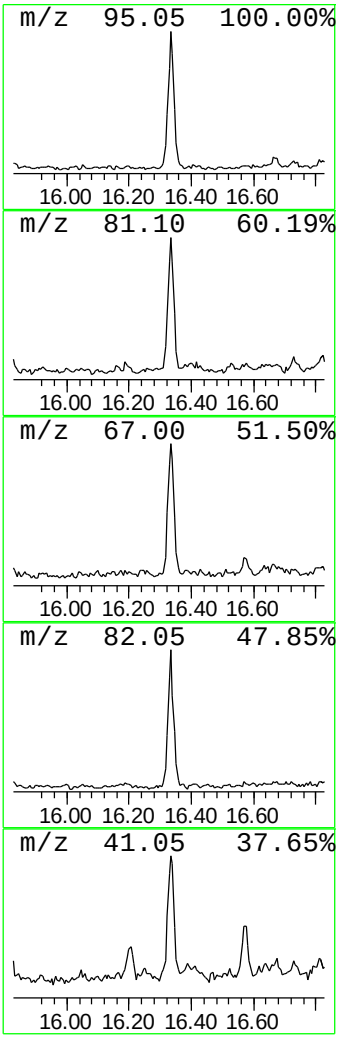
****

Peak Number 4 Bicyclo[4.1.0]heptane, 3,7,... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.33	5.02 ng/ul	197963	Phenanthrene-d10	17.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	018968-23-5	94
2	Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	000554-59-6	87
3	Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	002778-68-9	81
4	Bicyclo[2.2.1]heptane, 1,7,7-tri...	138	C10H18	000464-15-3	74
5	Cyclohexene, 3-methyl-6-(1-methy...	138	C10H18	005256-65-5	64





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP021521\
Data File : BP004748.D
Acq On : 15 Feb 2021 16:09
Operator : CG/JU
Sample : M1349-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBGQ4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

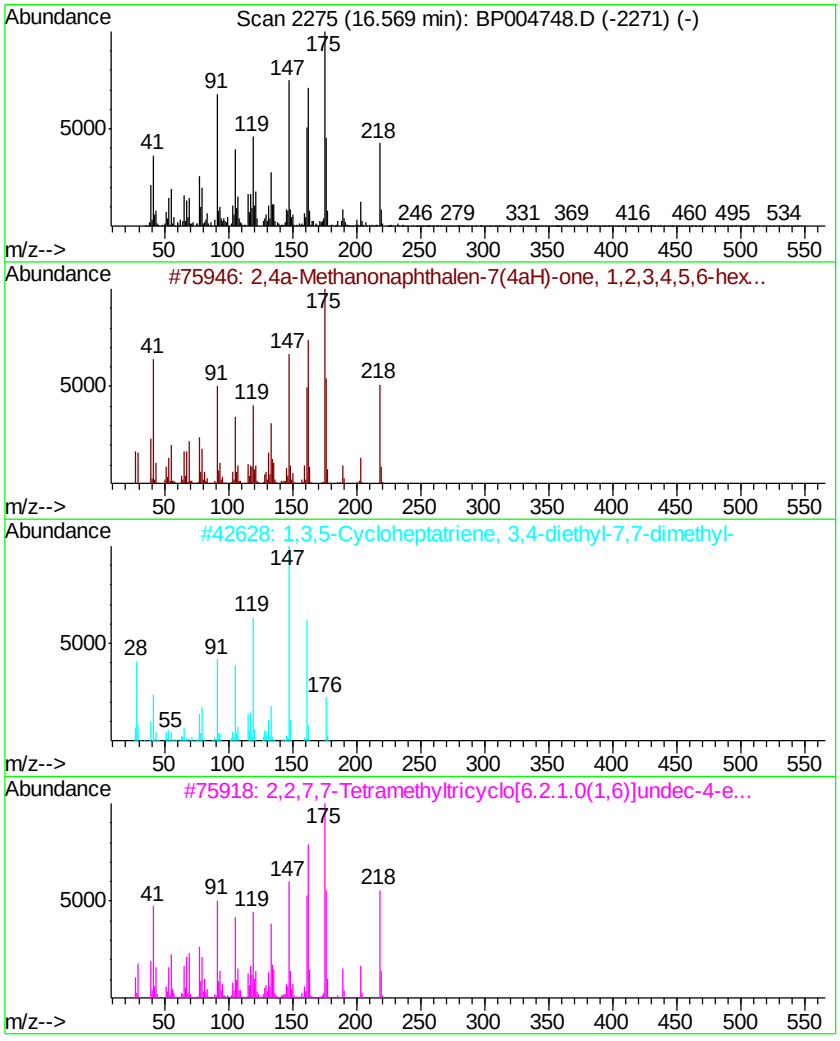
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

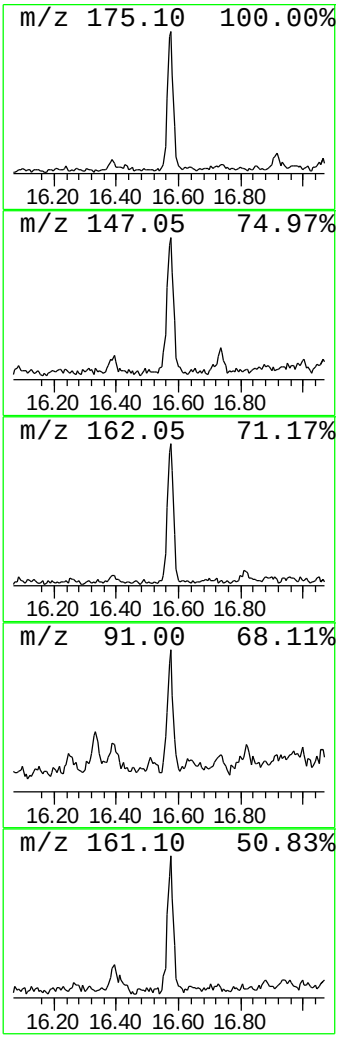
****

Peak Number 5 2,4a-Methanonaphthalen-7(4a... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.57	4.03 ng/ul	158795	Phenanthrene-d10	17.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4a-Methanonaphthalen-7(4aH)-on...	218	C15H22O	026839-52-1	97
2	1,3,5-Cycloheptatriene, 3,4-diet...	176	C13H20	1000156-99-7	94
3	2,2,7,7-Tetramethyltricyclo[6.2....	218	C15H22O	1000189-49-9	91
4	1,2,3,4,5,6-Hexahydro-1,1,5,5-te...	218	C15H22O	023747-14-0	91
5	Isolongifolen-5-one	218	C15H22O	1000159-37-1	64





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Data File : BP004748.D
Acq On : 15 Feb 2021 16:09
Operator : CG/JU
Sample : M1349-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBGQ4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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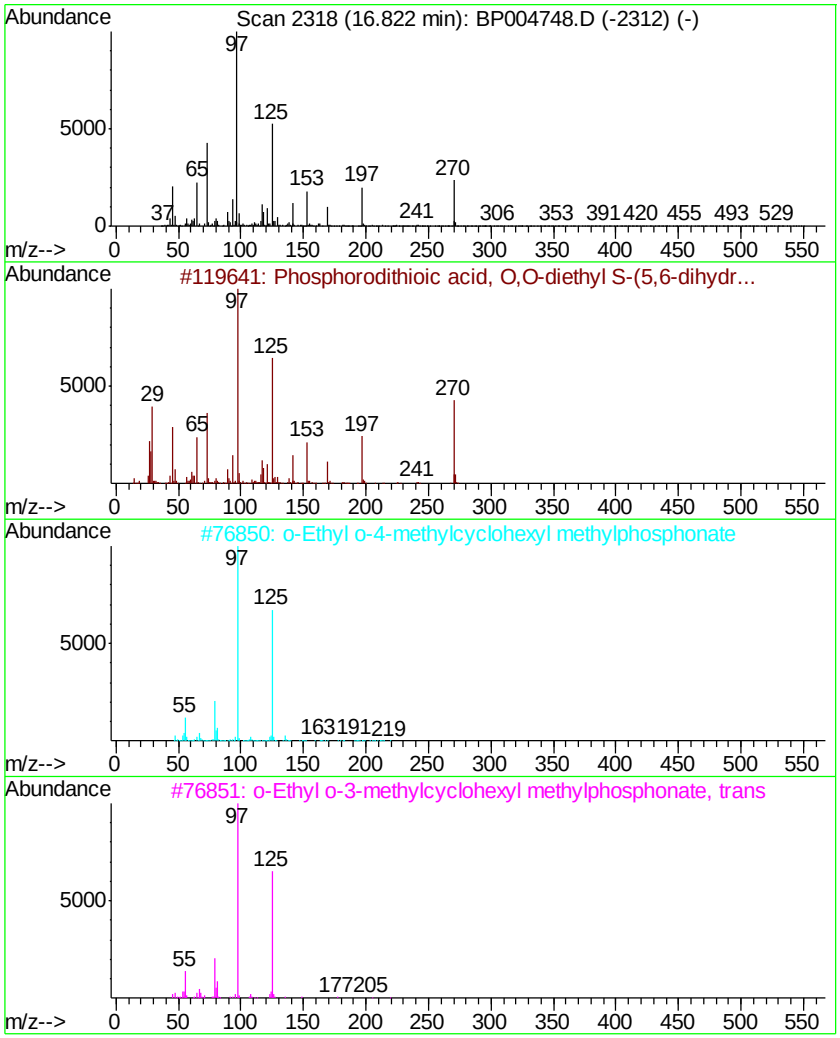
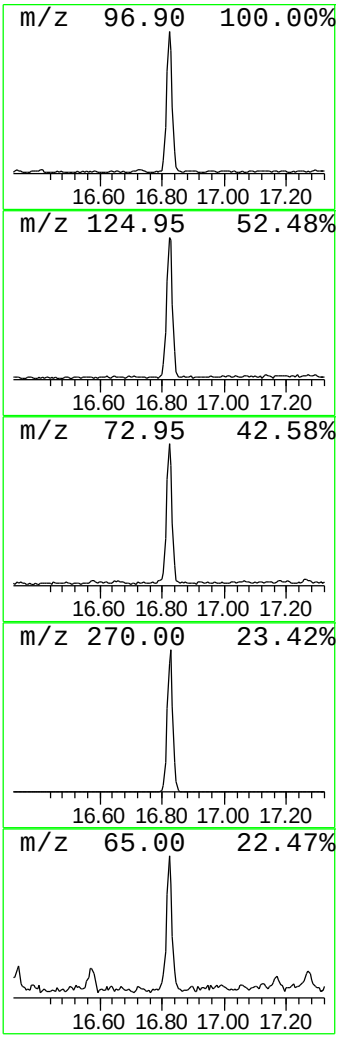
Peak Number 6 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.82	7.60 ng/ul	299281	Phenanthrene-d10	17.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phosphorodithioic acid, O,O-diet...	270	C8H15O4PS2	016270-87-4	97
2	o-Ethyl o-4-methylcyclohexyl met...	220	C10H21O3P	1000275-28-4	43
3	o-Ethyl o-3-methylcyclohexyl met...	220	C10H21O3P	1000275-28-2	43
4	3-Thiopheneacetamide	141	C6H7NOS	013781-66-3	27
5	Thiophene, 2-propyl-	126	C7H10S	001551-27-5	25





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP021521\
Data File : BP004748.D
Acq On : 15 Feb 2021 16:09
Operator : CG/JU
Sample : M1349-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBGQ4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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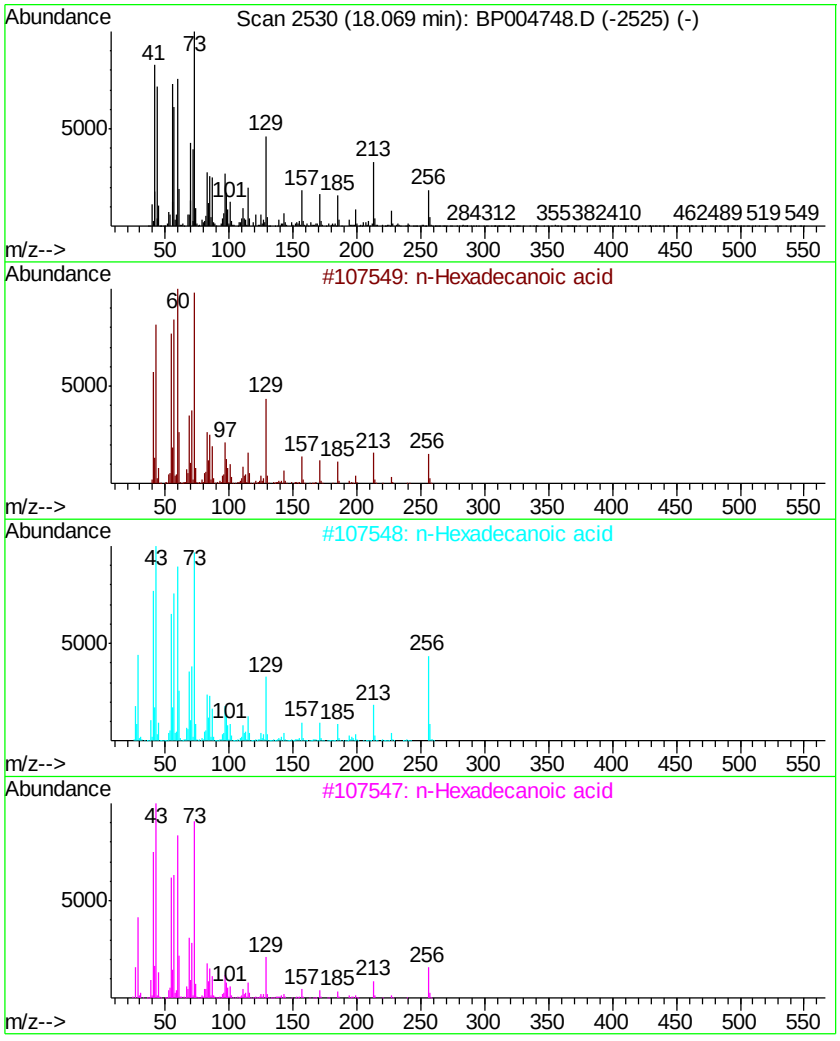
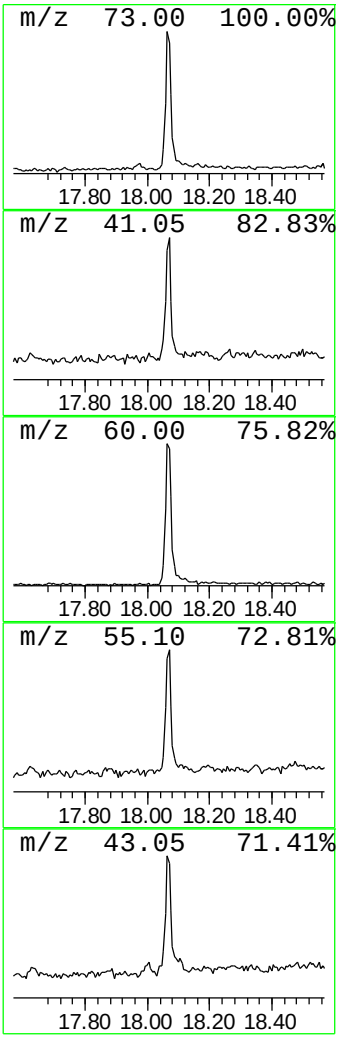
Peak Number 7 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.07	5.85 ng/ul	230577	Phenanthrene-d10	17.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	87
5	Tridecanoic acid	214	C13H26O2	000638-53-9	86





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Data File : BP004748.D
Acq On : 15 Feb 2021 16:09
Operator : CG/JU
Sample : M1349-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBGQ4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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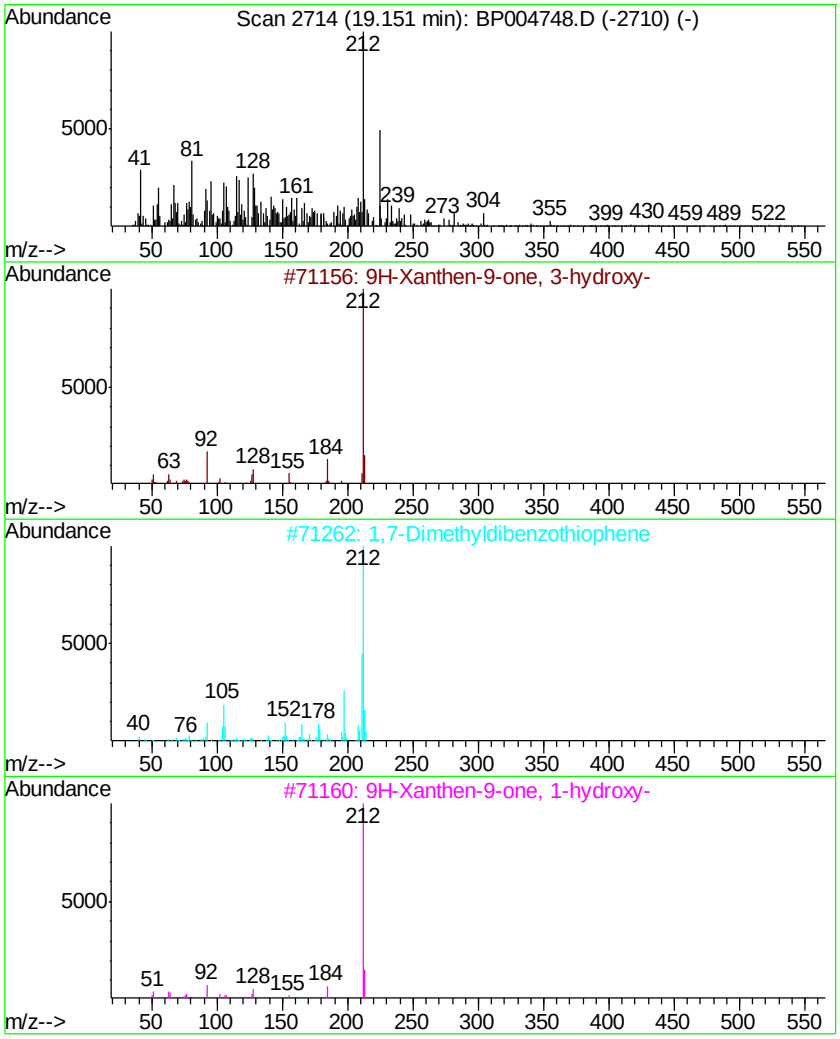
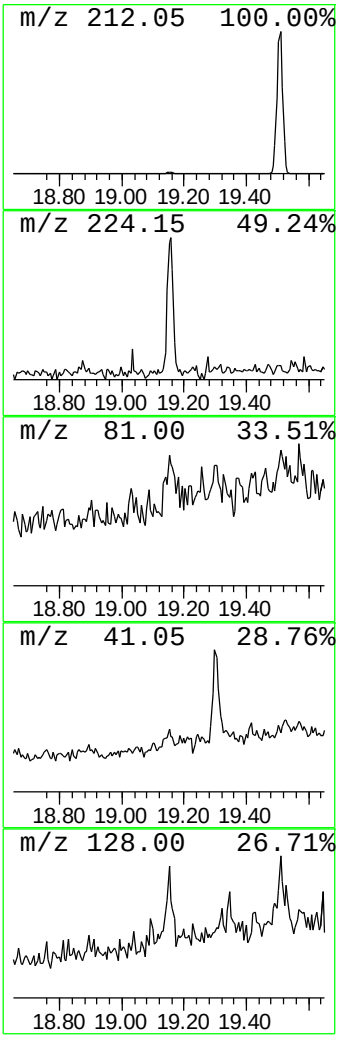
Peak Number 8 unknown-02 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.15	2.62 ng/ul	103202	Phenanthrene-d10	17.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Xanthen-9-one, 3-hydroxy-	212	C13H8O3	003722-51-8	30
2	1,7-Dimethyldibenzothiophene	212	C14H12S	089816-53-5	30
3	9H-Xanthen-9-one, 1-hydroxy-	212	C13H8O3	000719-41-5	30
4	Propyl (3-methyl-1,4-dioxo-1,4-d...	272	C16H16O4	025932-75-6	27
5	2-(4-Methylphenyl)benzoic acid	212	C14H12O2	1000305-27-8	25





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP021521\
Data File : BP004748.D
Acq On : 15 Feb 2021 16:09
Operator : CG/JU
Sample : M1349-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBGQ4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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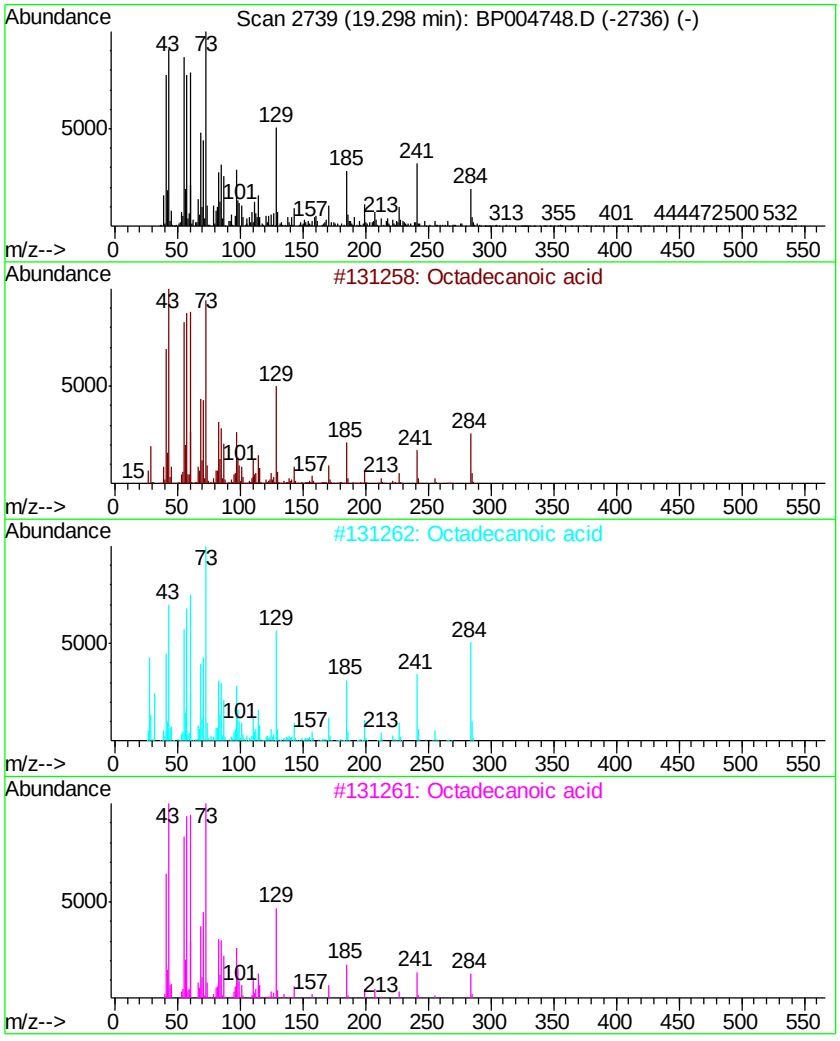
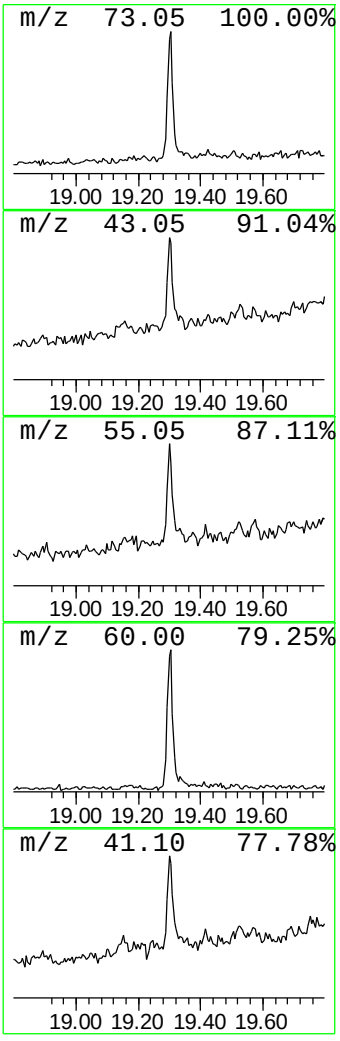
Peak Number 9 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.30	4.57 ng/ul	195228	Chrysene-d12	21.26

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid	284	C18H36O2	000057-11-4	99
3	Octadecanoic acid	284	C18H36O2	000057-11-4	99
4	Octadecanoic acid	284	C18H36O2	000057-11-4	97
5	Octadecanoic acid	284	C18H36O2	000057-11-4	93





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP021521\
Data File : BP004748.D
Acq On : 15 Feb 2021 16:09
Operator : CG/JU
Sample : M1349-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBGQ4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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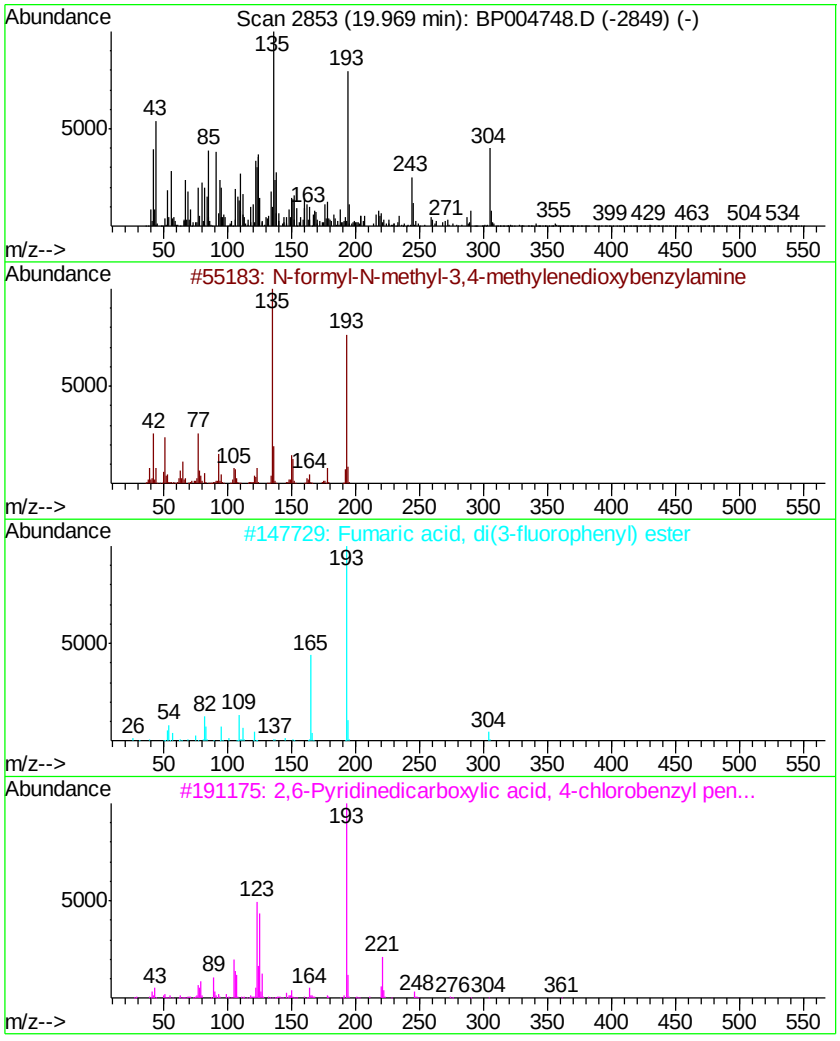
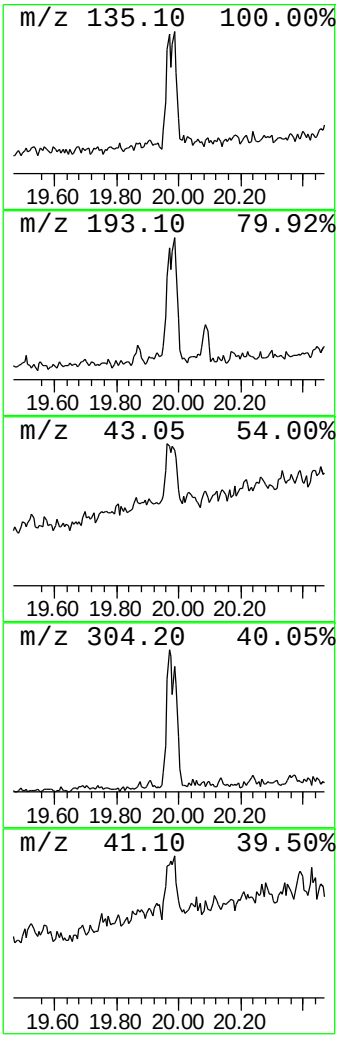
Peak Number 10 unknown-03 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.97	4.30 ng/ul	183939	Chrysene-d12	21.26

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	N-formyl-N-methyl-3,4-methylened...	193	C10H11NO3	1000378-92-8	46
2	Fumaric acid, di(3-fluorophenyl)...	304	C16H10F2O4	1000345-21-4	25
3	2,6-Pyridinedicarboxylic acid, 4...	361	C19H20ClNO4	1000369-13-9	18
4	1H-3a,7-Methanoazulene-6-methano...	220	C15H24O	021441-72-5	18
5	Benzonitrile, pentafluoro-	193	C7F5N	000773-82-0	18





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021521\
Data File : BP004748.D
Acq On : 15 Feb 2021 16:09
Operator : CG/JU
Sample : M1349-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBGQ4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
O,O,O-Triethyl th...	9.90	9.4	ng/ul	244920	2	10.56	523423	20.0
Phosphorodithioic...	12.69	7.7	ng/ul	261339	3	14.42	676820	20.0
Diphenyl ether	13.47	12.7	ng/ul	429777	3	14.42	676820	20.0
Bicyclo[4.1.0]hep...	16.33	5.0	ng/ul	197963	4	17.17	788048	20.0
2,4a-Methanonapht...	16.57	4.0	ng/ul	158795	4	17.17	788048	20.0
unknown-01	16.82	7.6	ng/ul	299281	4	17.17	788048	20.0
n-Hexadecanoic acid	18.07	5.8	ng/ul	230577	4	17.17	788048	20.0
unknown-02	19.15	2.6	ng/ul	103202	4	17.17	788048	20.0
Octadecanoic acid	19.30	4.6	ng/ul	195228	5	21.26	854574	20.0
unknown-03	19.97	4.3	ng/ul	183939	5	21.26	854574	20.0