LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

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-BP022720MA.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	2.917	3	5	17	rVB	747020	947529	13.55%	0.909%
2	3.199	49	53	60	rVB	259396	369434	5.28%	0.355%
3	4.316	238	243	248	rVV	124175	188339	2.69%	0.181%
4	6.822	660	669	682	rBV2	235984	481584	6.89%	0.462%
5	6.975	689	695	703	rBV	603231	968735	13.85%	0.930%
6	7.175	721	729	736	rBV	750536	1231036	17.60%	1.182%
7	7.305	746	751	756	rVV3	60637	106104	1.52%	0.102%
8	7.634	800	807	814	rBV	1215286	1972078	28.20%	1.893%
9	7.705	814	819	826	rVV5	59341	134050	1.92%	0.129%
10	8.010	865	871	878	rVV	736483	1161074	16.60%	1.114%
11	8.281	912	917	922	rBV3	65257	114487	1.64%	0.110%
12	8.346	922	928	936	rVV	686313	1135152	16.23%	1.090%
13	8.610	968	973	980	rVB	332901	513148	7.34%	0.493%
14	8.734	988	994	997	rBV3	98454	171951	2.46%	0.165%
15	8.775	997	1001	1012	rVV	655403	1145051	16.37%	1.099%
16	8.981	1030	1036	1042	rVB7	61307	131108	1.87%	0.126%
17	9.134	1051	1062	1067	rBV5	95319	290236	4.15%	0.279%
18	9.257	1077	1083	1089	rBV5	116086	217721	3.11%	0.209%
19	9.369	1098	1102	1106	rVB2	85045	138437	1.98%	0.133%
20	9.499	1117	1124	1132	rBV	559816	1016093	14.53%	0.975%
21	9.628	1138	1146	1150	rBV3	138411	285636	4.08%	0.274%
22	9.675	1150	1154	1159	rVV3	114327	182509	2.61%	0.175%
23	9.828	1175	1180	1187	rVV5	180809	363578	5.20%	0.349%
24	9.957	1188	1202	1209	rVB2	595988	1589708	22.73%	1.526%
25	10.040	1209	1216	1223	rBV	1094909	1934351	27.66%	1.857%
26	10.193	1237	1242	1247	rBV3	113169	220150	3.15%	0.211%
27	10.316	1255	1263	1269	rBV3	115183	233250	3.34%	0.224%
28	10.410	1272	1279	1282	rVV	1627357	2755872	39.40%	2.645%
29	10.457	1282	1287	1295	rVV	4034228	6993789	100.00%	6.713%
30	10.546	1295	1302	1313	rVB2	765153	1824132	26.08%	1.751%
31	10.710	1327	1330	1335	rVV4	52420	90751	1.30%	0.087%
32	10.998	1369	1379	1385	rBV7	47274	136347	1.95%	0.131%
33	11.245	1416	1421	1432	rVB7	105470	301764	4.31%	0.290%
34	11.616	1478	1484	1495	rVB4	81766	167682	2.40%	0.161%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

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-BP022720MA.M
Title : SVOA CALIBRATION

35	11.763	1502	1509	1515	rVB2	249500	451400	6.45%	0.433%
36	11.916	1530	1535	1540	rBV2	115107	197877	2.83%	0.190%
37	11.981	1541	1546	1550	rVV3	130547	230322	3.29%	0.221%
38	12.028	1552	1554	1557	rVV4	60735	89358	1.28%	0.086%
39	12.075	1557	1562	1567	rVV	623613	957021	13.68%	0.919%
40	12.128	1567	1571	1578	rVV5	101324	160727	2.30%	0.154%
41	12.292	1594	1599	1605	rVB	438416	692487	9.90%	0.665%
42	12.422	1616	1621	1626	rVB2	123791	193151	2.76%	0.185%
43	12.510	1632	1636	1645	rVB6	77154	157644	2.25%	0.151%
44	12.622	1649	1655	1660	rVB5	41507	98283	1.41%	0.094%
45	12.787	1679	1683	1690	rBV7	41790	91355	1.31%	0.088%
46	13.122	1734	1740	1747	rVB2	208623	461744	6.60%	0.443%
47	13.192	1747	1752	1754	rBV3	101974	160566	2.30%	0.154%
48	13.304	1767	1771	1780	rVB6	122112	297415	4.25%	0.285%
49	13.398	1782	1787	1791	rBV4	136479	270168	3.86%	0.259%
50	13.516	1803	1807	1815	rVB8	56726	107914	1.54%	0.104%
51	13.592	1816	1820	1824	rBV3	108713	183306	2.62%	0.176%
52	13.687	1831	1836	1840	rVV	1796444	2463518	35.22%	2.365%
53	13.734	1840	1844	1848	rVB	953551	1239303	17.72%	1.190%
54	13.963	1876	1883	1899	rVB	2035737	3469877	49.61%	3.331%
55	14.098	1901	1906	1914	rBV3	162767	340565	4.87%	0.327%
56	14.198	1918	1923	1928	rVV	368941	544726	7.79%	0.523%
57	14.275	1929	1936	1941	rVV	2411560	3761364	53.78%	3.610%
58	14.334	1941	1946	1953	rVV	1522465	2231224	31.90%	2.142%
59	14.398	1954	1957	1962	rVB	117598	164751	2.36%	0.158%
60	14.492	1970	1973	1979	rVB	80681	113194	1.62%	0.109%
61	14.675	1999	2004	2012	rBV	527263	843257	12.06%	0.809%
62	14.816	2024	2028	2034	rBV	161156	249584	3.57%	0.240%
63	15.028	2059	2064	2075	rBV	842838	1346012	19.25%	1.292%
64	15.269	2099	2105	2111	rBV	2695348	3959262	56.61%	3.800%
65	15.328	2111	2115	2121	rVB	793189	1156746	16.54%	1.110%
66	15.392	2122	2126	2130	rBV	229523	311427	4.45%	0.299%
67	15.528	2144	2149	2154	rVB3	219932	380632	5.44%	0.365%
68	15.628	2163	2166	2171	rVB5	74441	112820	1.61%	0.108%
69	15.786	2188	2193	2199	rVB	1293376	1838459	26.29%	1.765%
70	15.951	2217	2221	2227	rBV2	392401	636080	9.09%	0.611%
71	16.122	2247	2250	2254	rVB2	77364	97883	1.40%	0.094%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

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-BP022720MA.M
Title : SVOA CALIBRATION

72	16.181	2256	2260	2268	rBV3	71983	147900	2.11%	0.142%
73	16.298	2275	2280	2285	rBV	769231	1094392	15.65%	1.050%
74	16.363	2288	2291	2295	rVB	128188	165641	2.37%	0.159%
75	16.581	2324	2328	2335	rVB	210200	329649	4.71%	0.316%
76	16.839	2368	2372	2378	rVB3	189597	290642	4.16%	0.279%
77	17.022	2398	2403	2408	rBV	2899169	4353352	62.25%	4.179%
78	17.063	2408	2410	2415	rVV	875409	1105234	15.80%	1.061%
79	17.122	2415	2420	2431	rVB	2934961	4462444	63.81%	4.283%
80	17.222	2433	2437	2443	rVB2	176983	278868	3.99%	0.268%
81	17.428	2468	2472	2478	rVB	447920	610407	8.73%	0.586%
82	17.951	2557	2561	2567	rBV3	543298	786544	11.25%	0.755%
83	18.063	2576	2580	2582	rBV4	146309	212692	3.04%	0.204%
84	18.204	2601	2604	2614	rBV5	201267	319631	4.57%	0.307%
85	18.680	2682	2685	2692	rVB	272610	348754	4.99%	0.335%
86	19.045	2744	2747	2751	rVB	194679	227342	3.25%	0.218%
87	19.192	2768	2772	2777	rBV2	139598	220378	3.15%	0.212%
88	19.369	2797	2802	2808	rBV	3844792	5178381	74.04%	4.971%
89	19.422	2808	2811	2822	rVB	407788	612128	8.75%	0.588%
90	20.857	3052	3055	3062	rBV	1029851	1361670	19.47%	1.307%
91	21.121	3095	3100	3108	rVB	3579852	4801233	68.65%	4.609%
92	21.292	3126	3129	3133	rVB	381124	407821	5.83%	0.391%
93	21.721	3199	3202	3209	rVB	518614	657464	9.40%	0.631%
94	22.180	3276	3280	3287	rVB2	835631	1253615	17.92%	1.203%
95	22.686	3362	3366	3377	rVB	788996	1189229	17.00%	1.141%
96	23.186	3445	3451	3458	rBV	3043176	5451360	77.95%	5.233%
97	23.257	3458	3463	3468	rVV	722773	1223059	17.49%	1.174%
98	23.327	3468	3475	3484	rVB	2954504	5741146	82.09%	5.511%
99	23.898	3567	3572	3579	rVB	586206	1099074	15.72%	1.055%
100	24.645	3694	3699	3706	rBV	343324	677552	9.69%	0.650%

Sum of corrected areas: 104181890

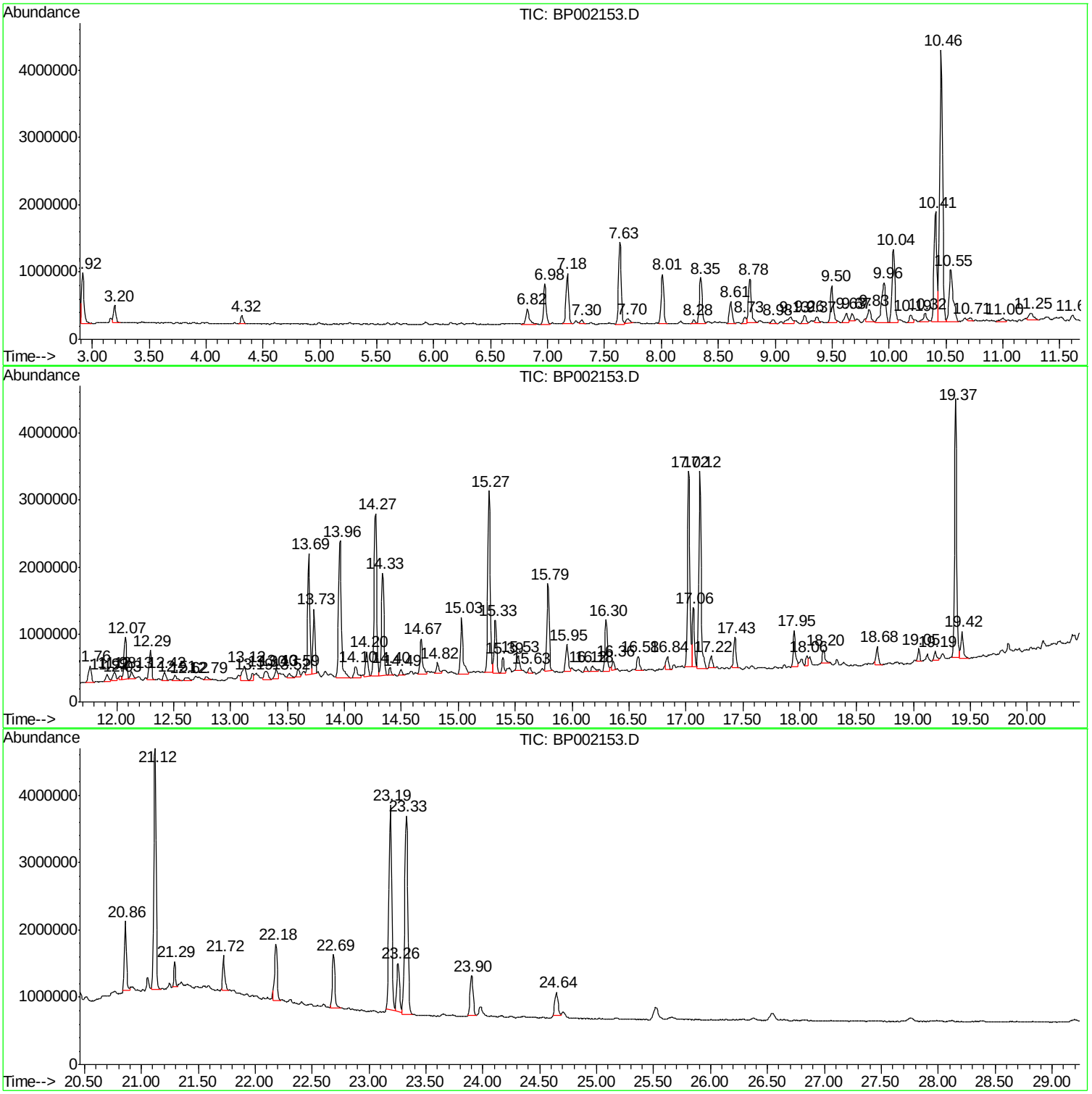
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.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\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

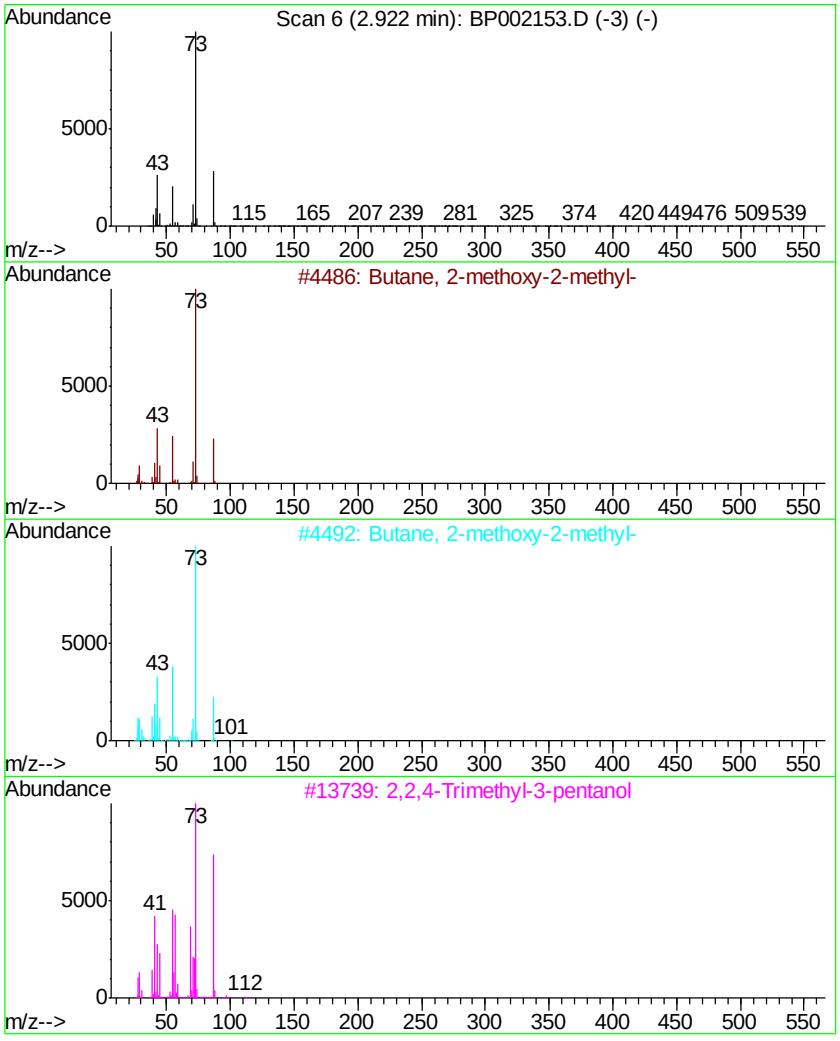
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

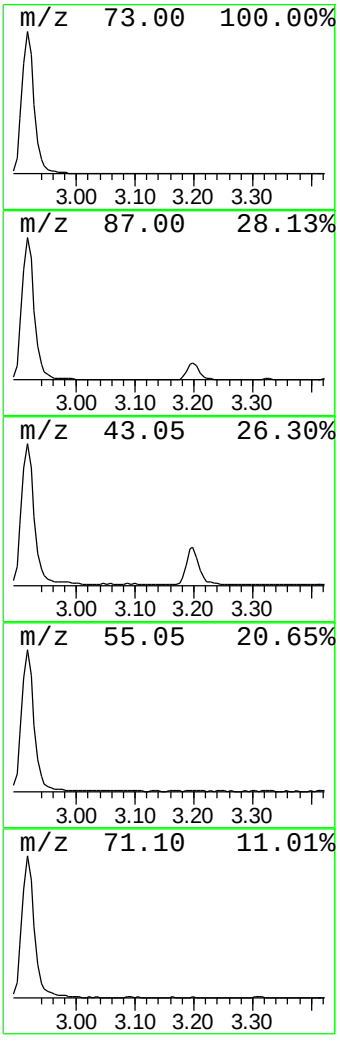
****

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.92	9.61 ng/ul	947529	1,4-Dichlorobenzene-d4	7.63

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5	N-Ethylformamide	73	C3H7NO	000627-45-2	9





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

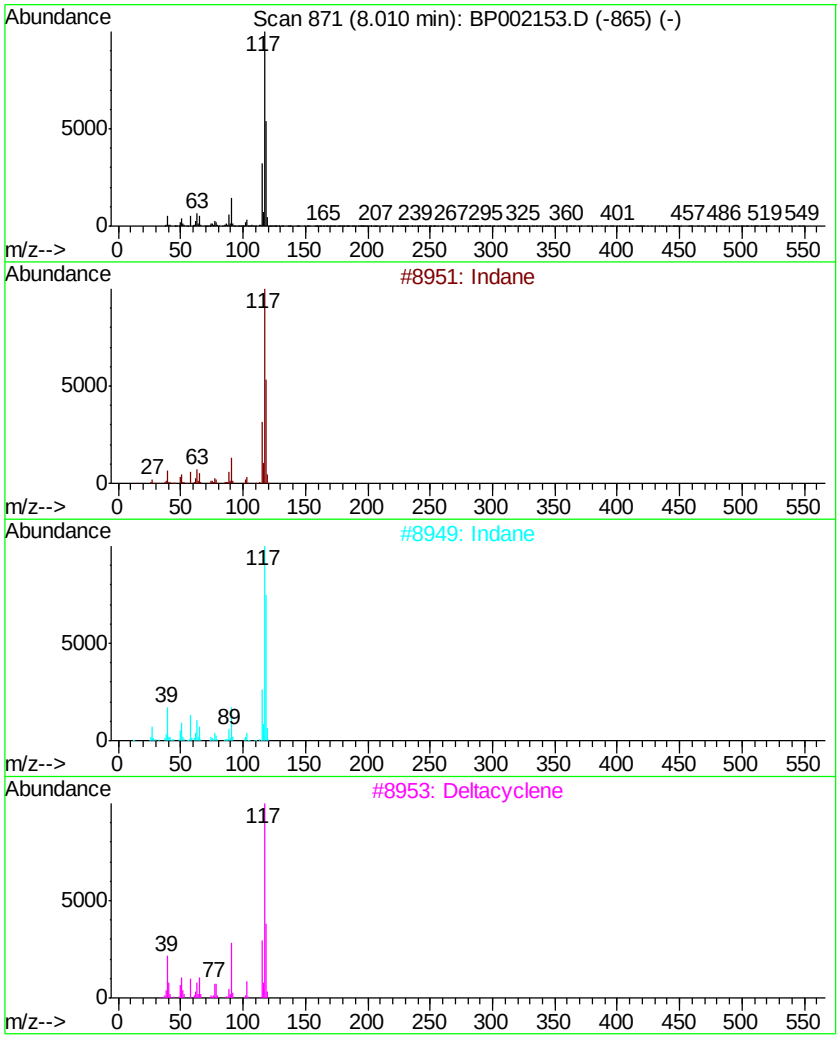
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

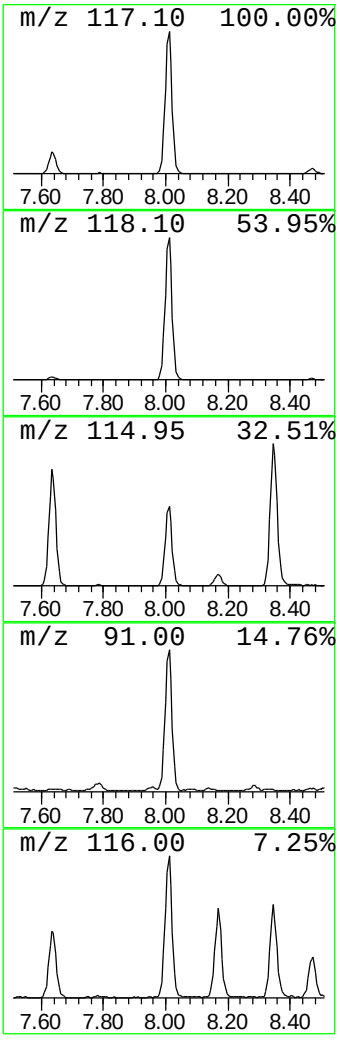
****

Peak Number 2 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.01	11.78 ng/ul	1161070	1,4-Dichlorobenzene-d4	7.63

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	93
2	Indane	118	C9H10	000496-11-7	87
3	Deltacyclene	118	C9H10	007785-10-6	80
4	Indane	118	C9H10	000496-11-7	80
5	Benzene, cyclopropyl-	118	C9H10	000873-49-4	72





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

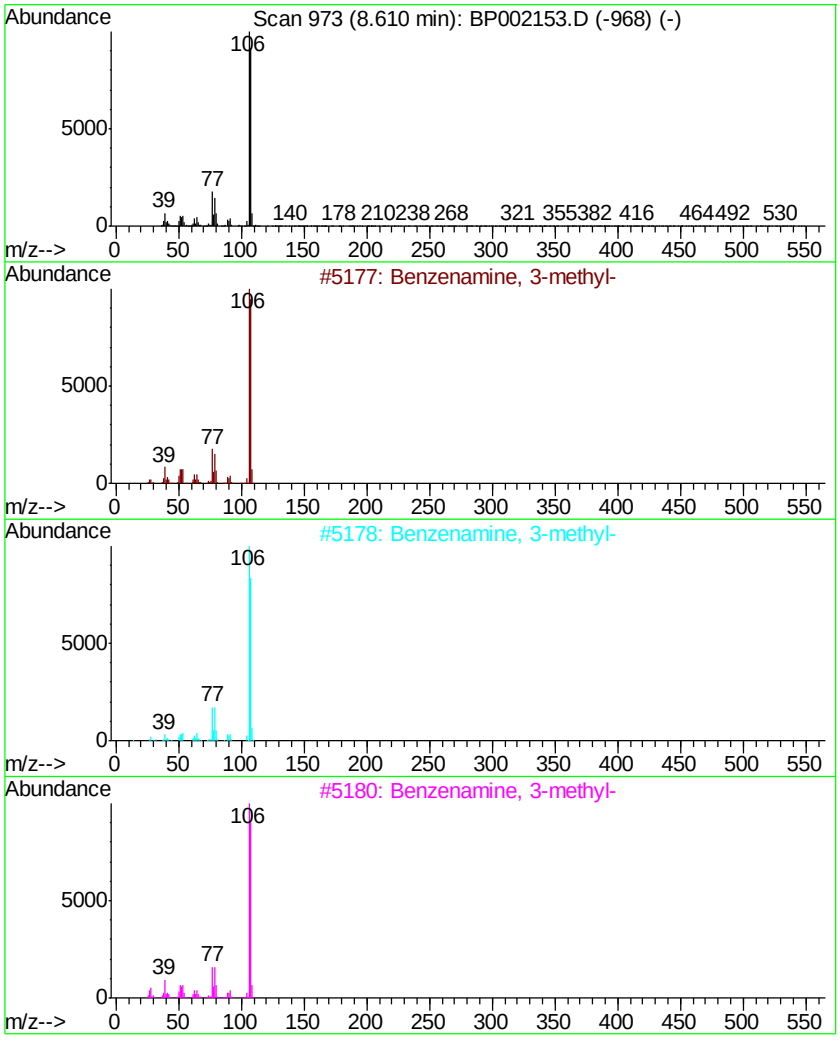
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

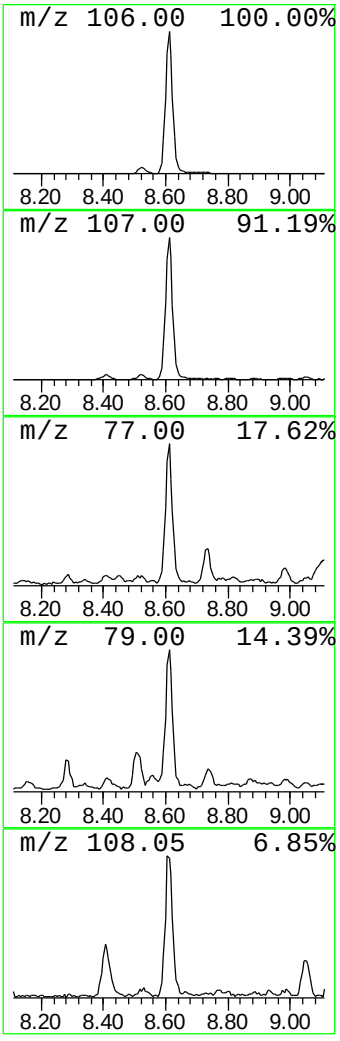
****

Peak Number 3 Benzenamine, 3-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.61	5.20 ng/ul	513148	1,4-Dichlorobenzene-d4	7.63

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
2	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
3	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
4	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	95
5	o-Toluidine	107	C7H9N	000095-53-4	94





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

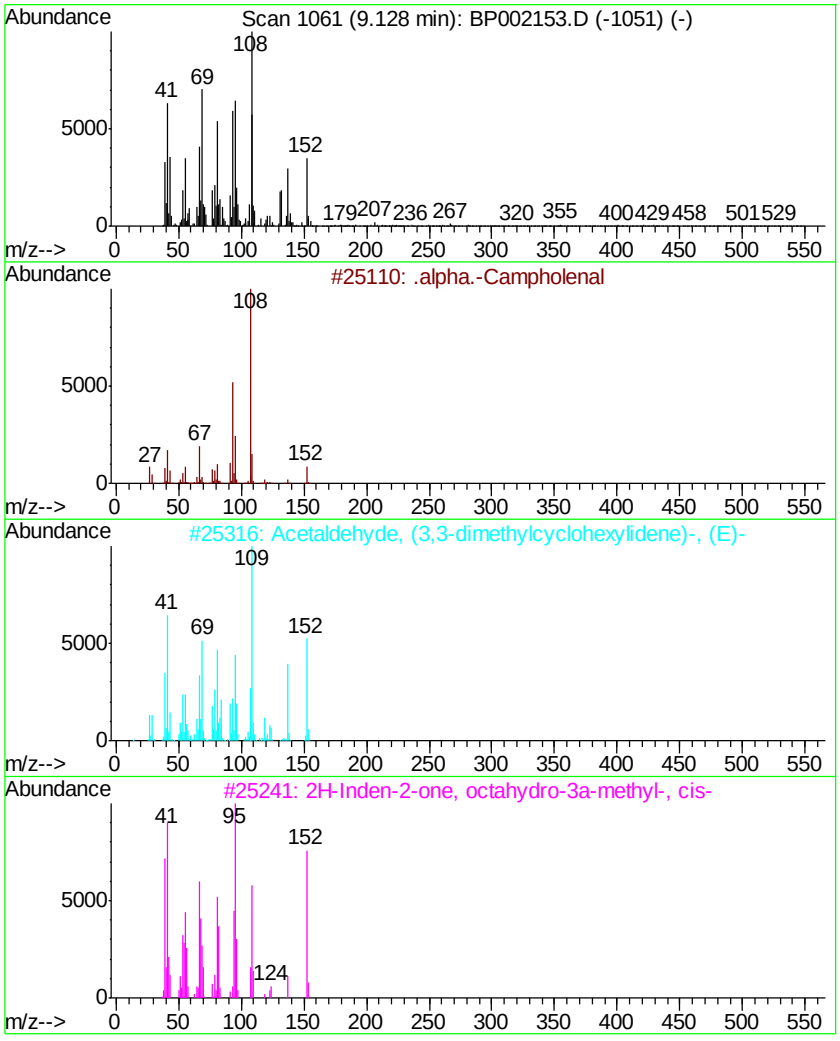
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

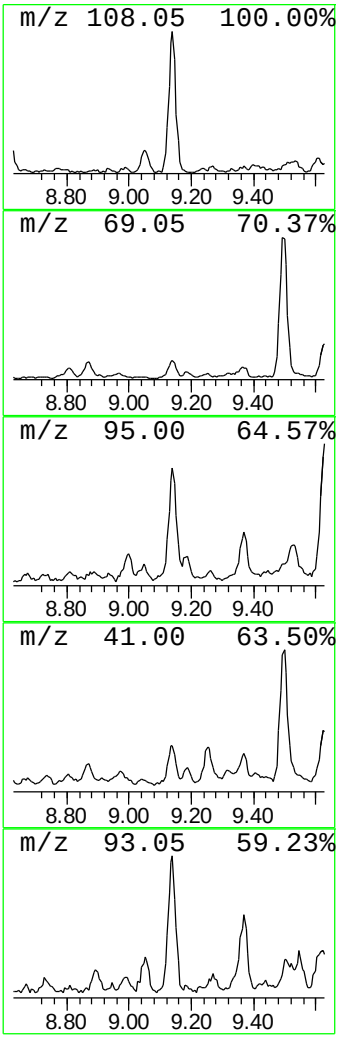
****

Peak Number 4 .alpha.-Campholenal Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.13	2.11 ng/ul	290236	Naphthalene-d8	10.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.alpha.-Campholenal	152	C10H16O	004501-58-0	64
2	Acetaldehyde, (3,3-dimethylcyclo...	152	C10H16O	026532-25-2	55
3	2H-Inden-2-one, octahydro-3a-met...	152	C10H16O	013351-29-6	43
4	(+)-2-Bornanone	152	C10H16O	000464-49-3	43
5	Benzenamine, 4-ethoxy-	137	C8H11NO	000156-43-4	38





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

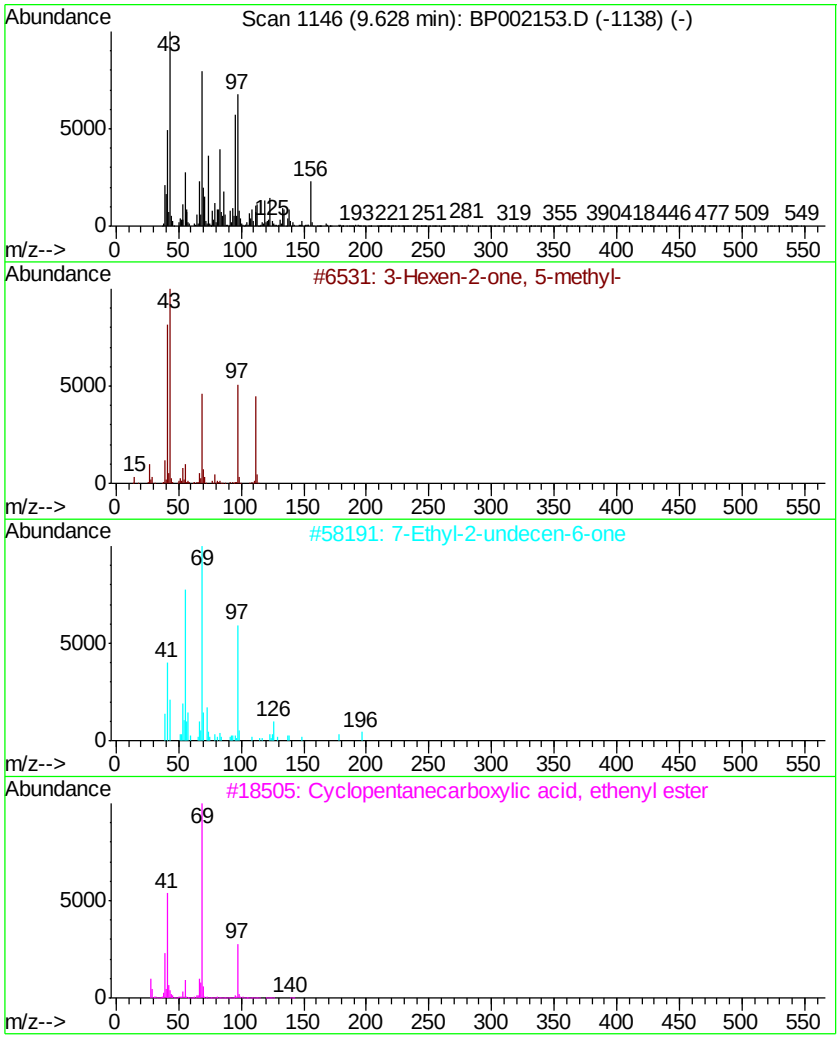
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

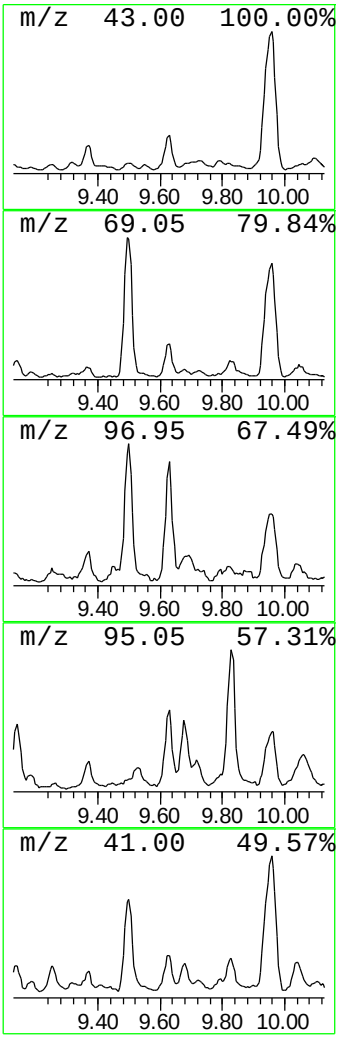
****

Peak Number 5 unknown-01 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.63	2.07 ng/ul	285636	Naphthalene-d8	10.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Hexen-2-one, 5-methyl-	112	C7H12O	005166-53-0	38
2	7-Ethyl-2-undecen-6-one	196	C13H24O	1000374-14-9	35
3	Cyclopentanecarboxylic acid, eth...	140	C8H12O2	016523-06-1	35
4	Cyclopentanemethanol, .alpha.-cy...	227	C12H21NO3	103077-58-3	35
5	5-Hexen-2-one, 5-methyl-	112	C7H12O	003240-09-3	27





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

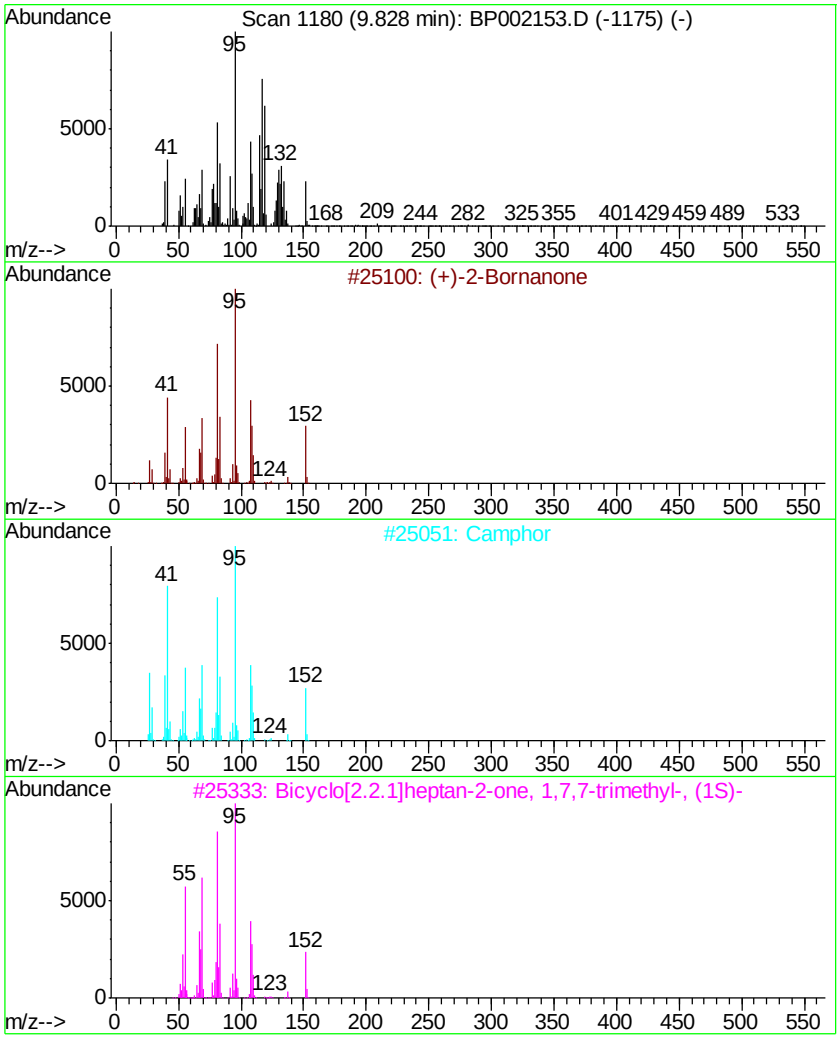
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

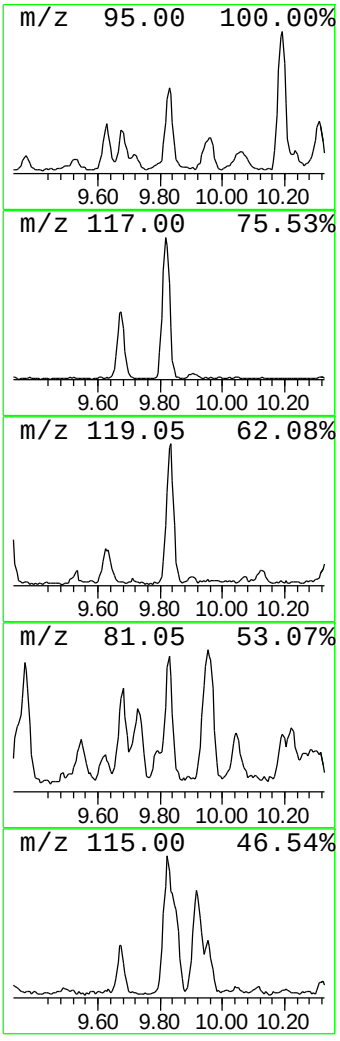
****

Peak Number 6 (+)-2-Bornanone Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.83	2.64 ng/ul	363578	Naphthalene-d8	10.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(+)-2-Bornanone	152	C10H16O	000464-49-3	72
2	Camphor	152	C10H16O	000076-22-2	60
3	Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	51
4	Camphor	152	C10H16O	000076-22-2	48
5	(+)-2-Bornanone	152	C10H16O	000464-49-3	48





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

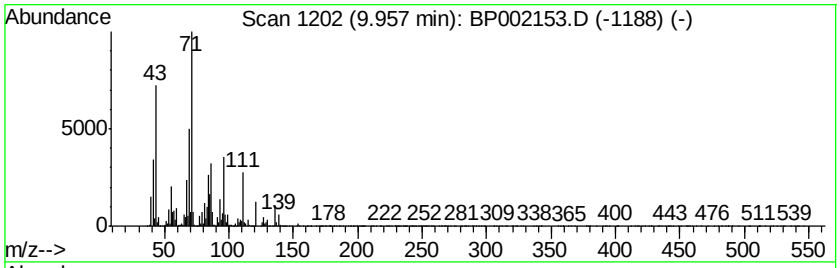
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

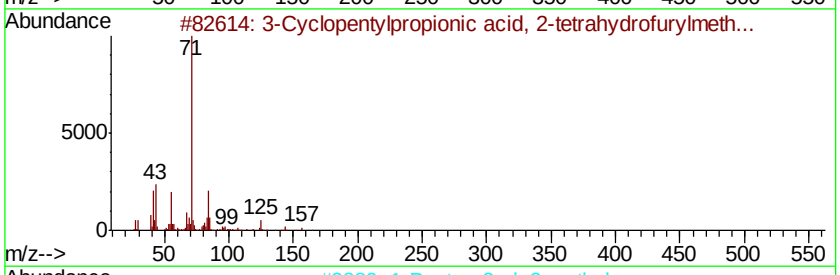
****

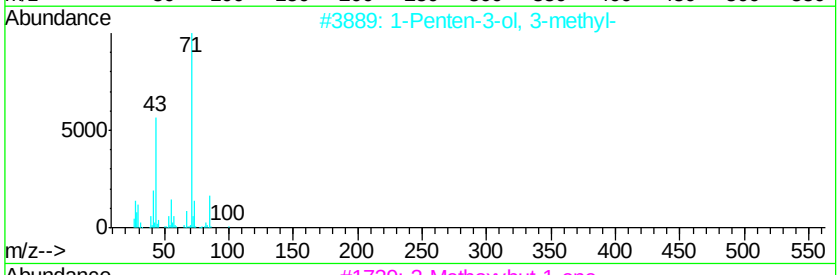
Peak Number 7 unknown-02 Concentration Rank 2

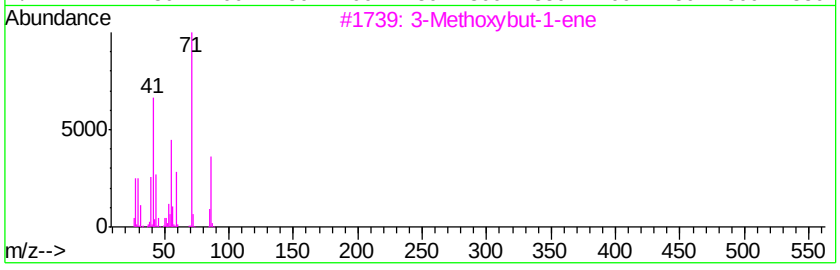
R.T.	EstConc	Area	Relative to ISTD	R.T.
9.96	11.54 ng/ul	1589710	Naphthalene-d8	10.41

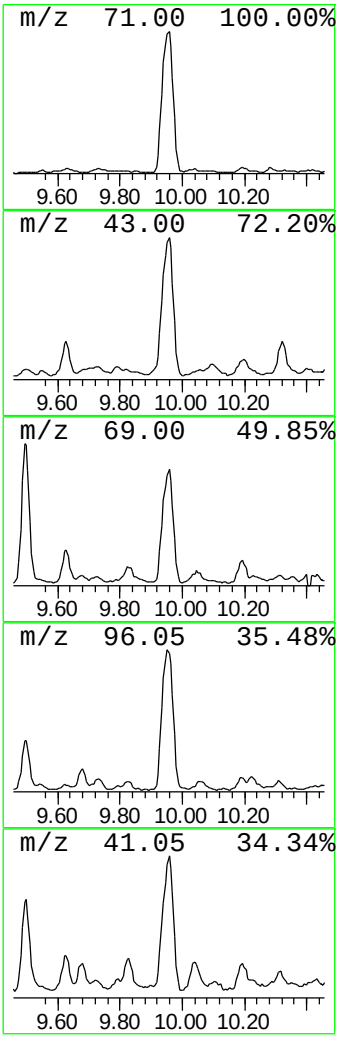
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Cyclopentylpropionic acid, 2-t...	226	C13H22O3	1000293-46-9	43
2	1-Penten-3-ol, 3-methyl-	100	C6H12O	000918-85-4	38
3	3-Methoxybut-1-ene	86	C5H10O	017351-24-5	38
4	Z-1-Methoxy-2-hexene	114	C7H14O	1000279-60-9	38
5	Glutaric acid, propyl tetrahydro...	258	C13H22O5	1000359-65-7	35











Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

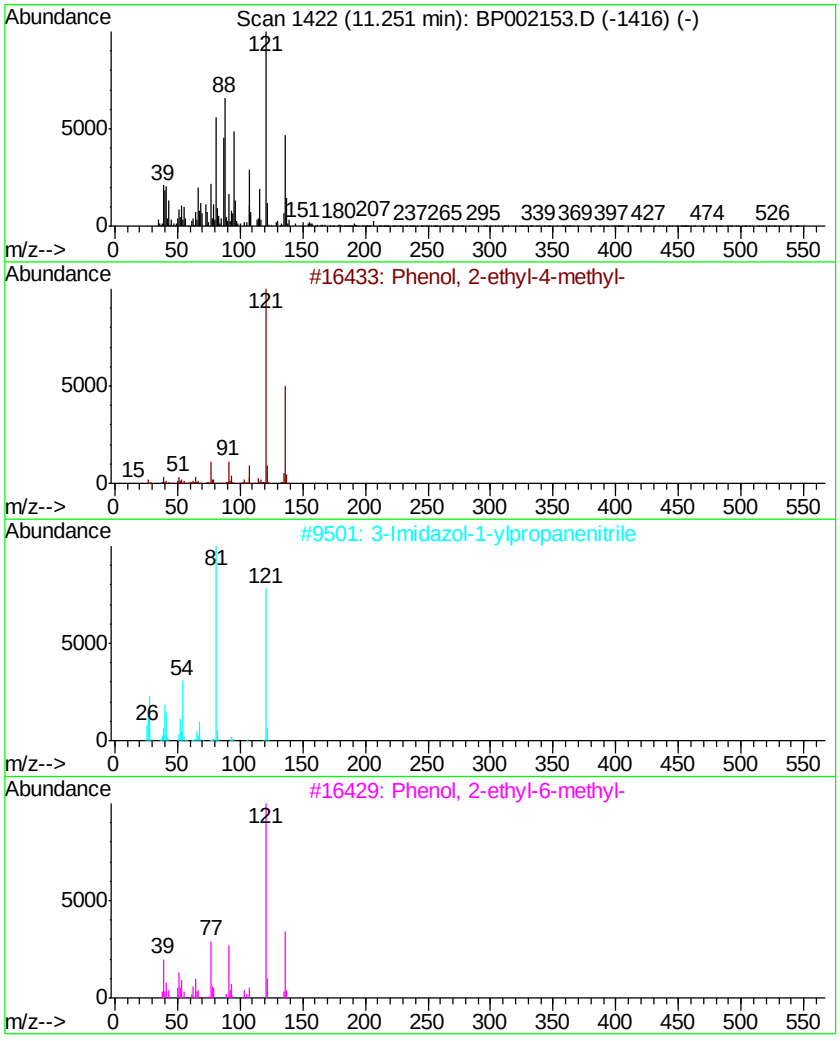
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

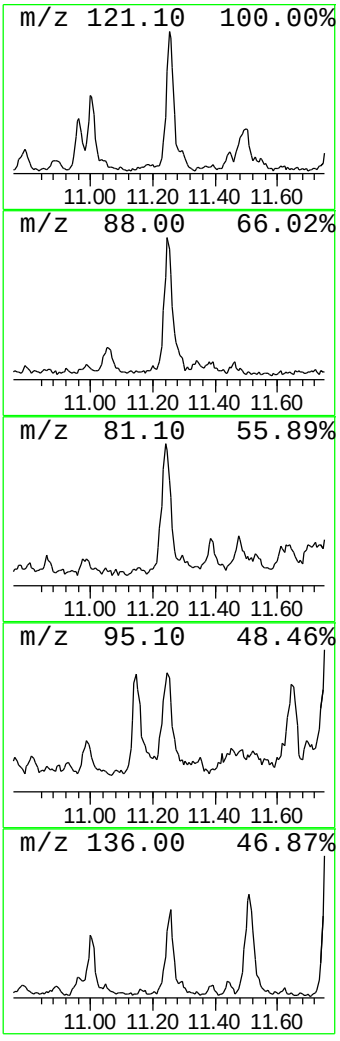
****

Peak Number 8 unknown-03 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.25	2.19 ng/ul	301764	Naphthalene-d8	10.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-ethyl-4-methyl-	136	C9H12O	003855-26-3	35
2	3-Imidazol-1-ylpropanenitrile	121	C6H7N3	023996-53-4	25
3	Phenol, 2-ethyl-6-methyl-	136	C9H12O	001687-64-5	20
4	Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	20
5	2,4,6-Octatriene, 3,4-dimethyl-	136	C10H16	057396-75-5	18





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

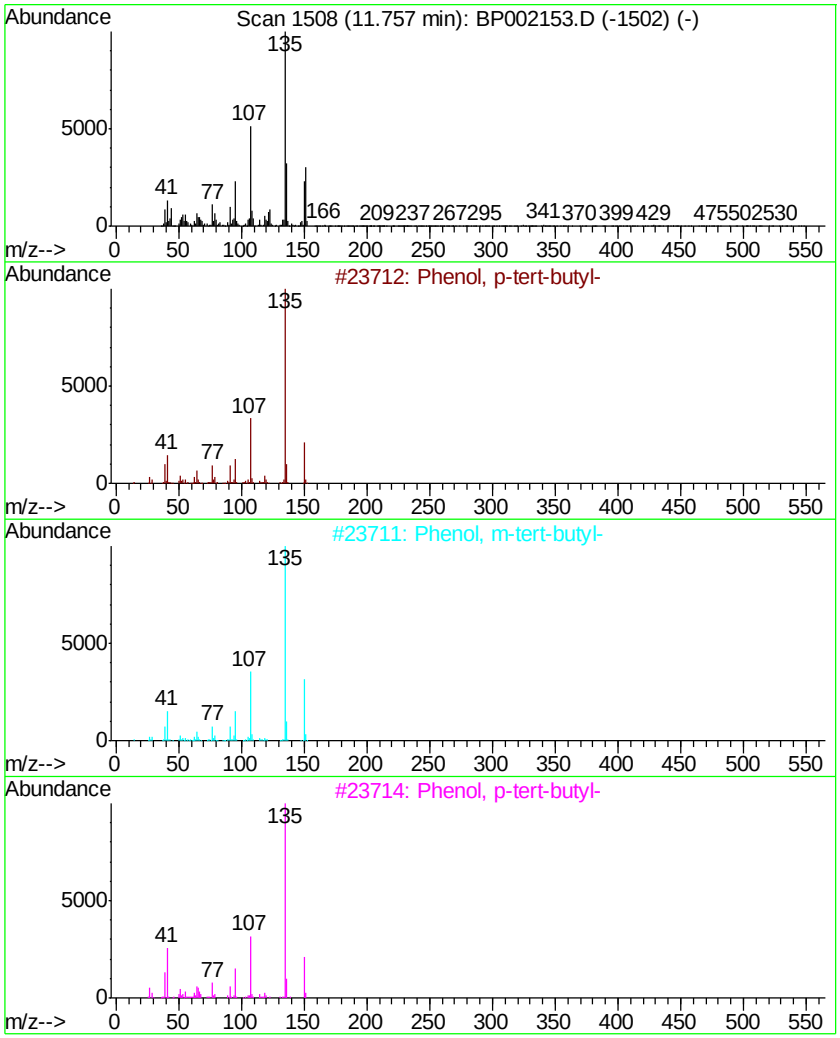
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

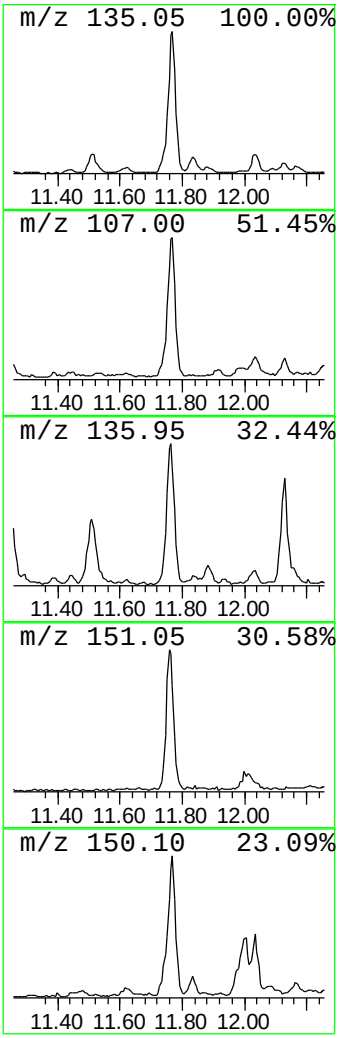
****

Peak Number 9 Phenol, p-tert-butyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.76	3.28 ng/ul	451400	Naphthalene-d8	10.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	81
2	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	76
3	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	74
4	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	68
5	Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	62





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

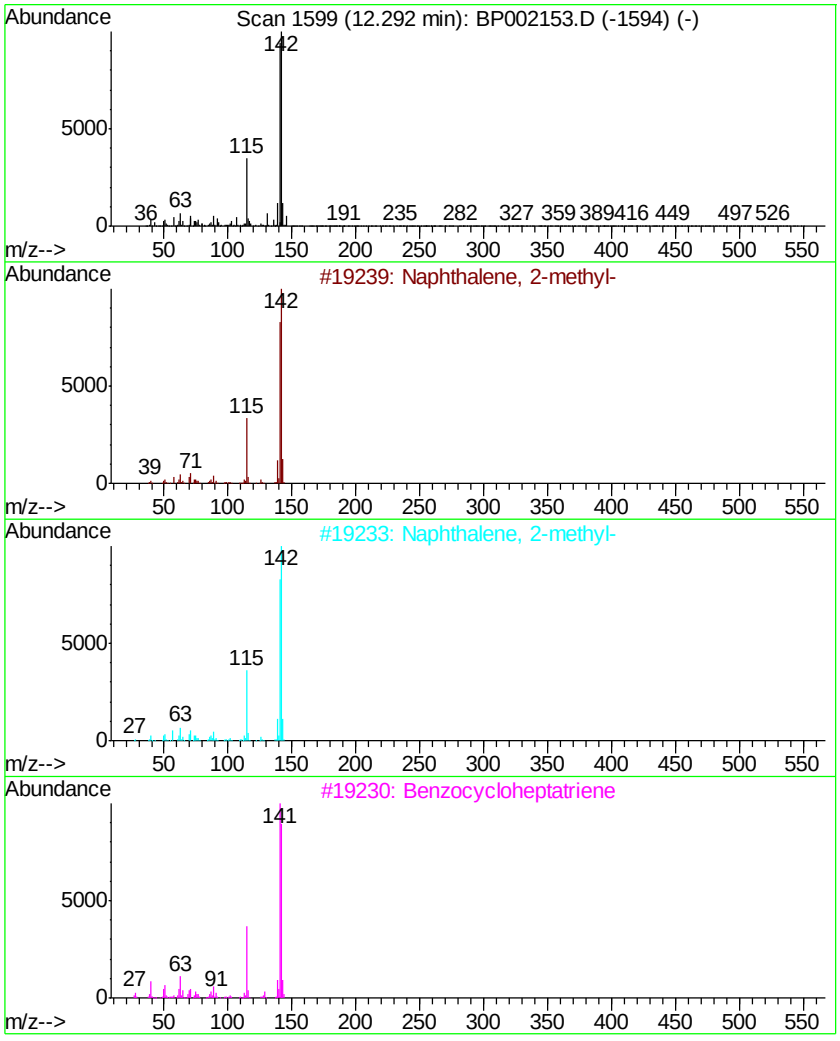
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

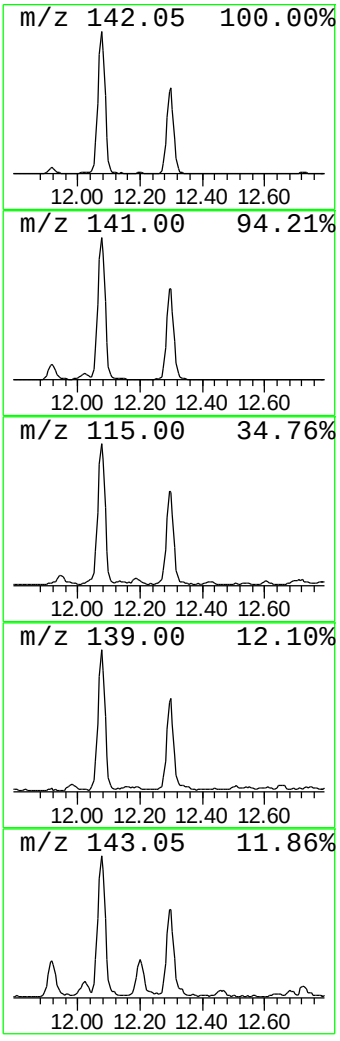
****

Peak Number 10 Benzocycloheptatriene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.29	5.03 ng/ul	692487	Naphthalene-d8	10.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	93
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	90
3	Benzocycloheptatriene	142	C11H10	000264-09-5	90
4	Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	90
5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	90





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

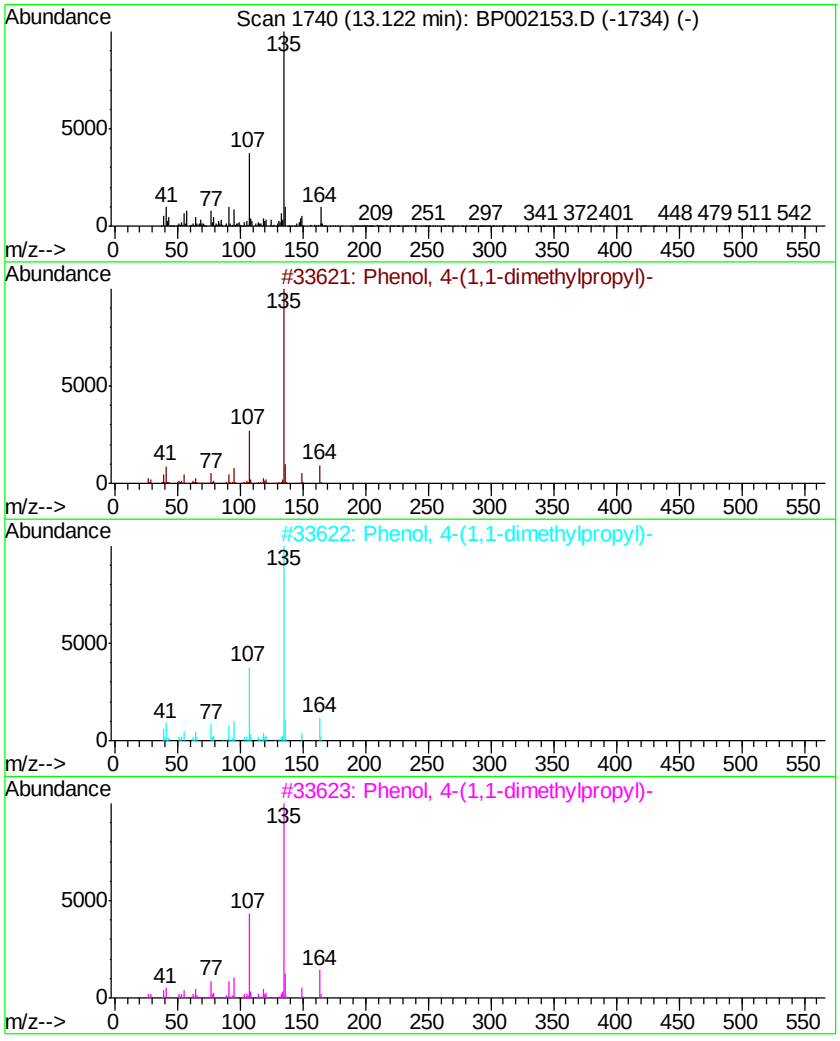
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

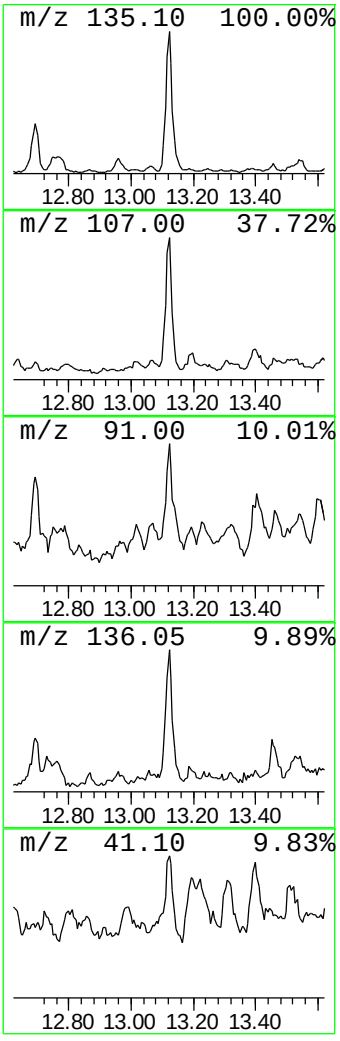
****

Peak Number 11 Phenol, 4-(1,1-dimethylprop... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.12	2.46 ng/ul	461744	Acenaphthene-d10	14.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	93
2	Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	91
3	Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	64
4	4-(1,1-Dimethylpropyl)phenyl ace...	206	C13H18O2	1000373-45-3	64
5	Hexestrol, O-heptafluorobutyryl-	466	C22H21F7O3	1000365-31-9	59





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

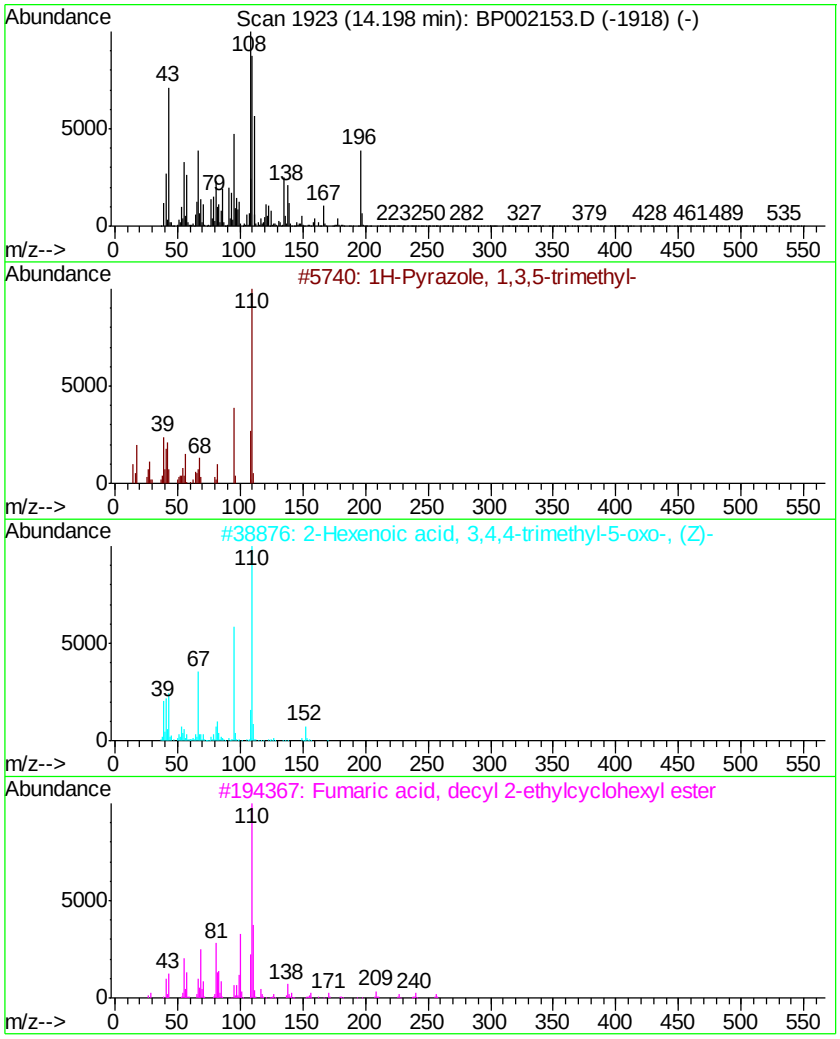
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

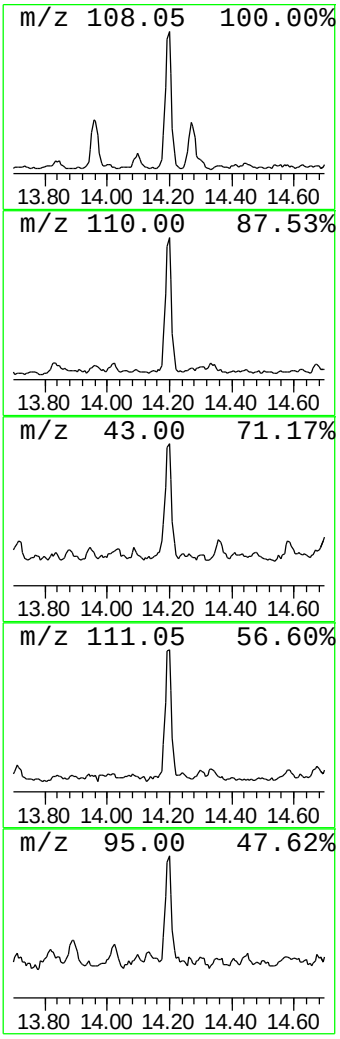
****

Peak Number 12 unknown-04 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.20	2.90 ng/ul	544726	Acenaphthene-d10	14.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Pyrazole, 1,3,5-trimethyl-	110	C6H10N2	001072-91-9	27
2	2-Hexenoic acid, 3,4,4-trimethyl...	170	C9H14O3	014919-56-3	25
3	Fumaric acid, decyl 2-ethylcyclo...	366	C22H38O4	1000345-19-2	22
4	2H-Pyran-2,4(3H)-dione, dihydro-...	304	C18H21FO3	1000277-64-0	14
5	2,6-Octadiene, 2,6-dimethyl-	138	C10H18	002792-39-4	14





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

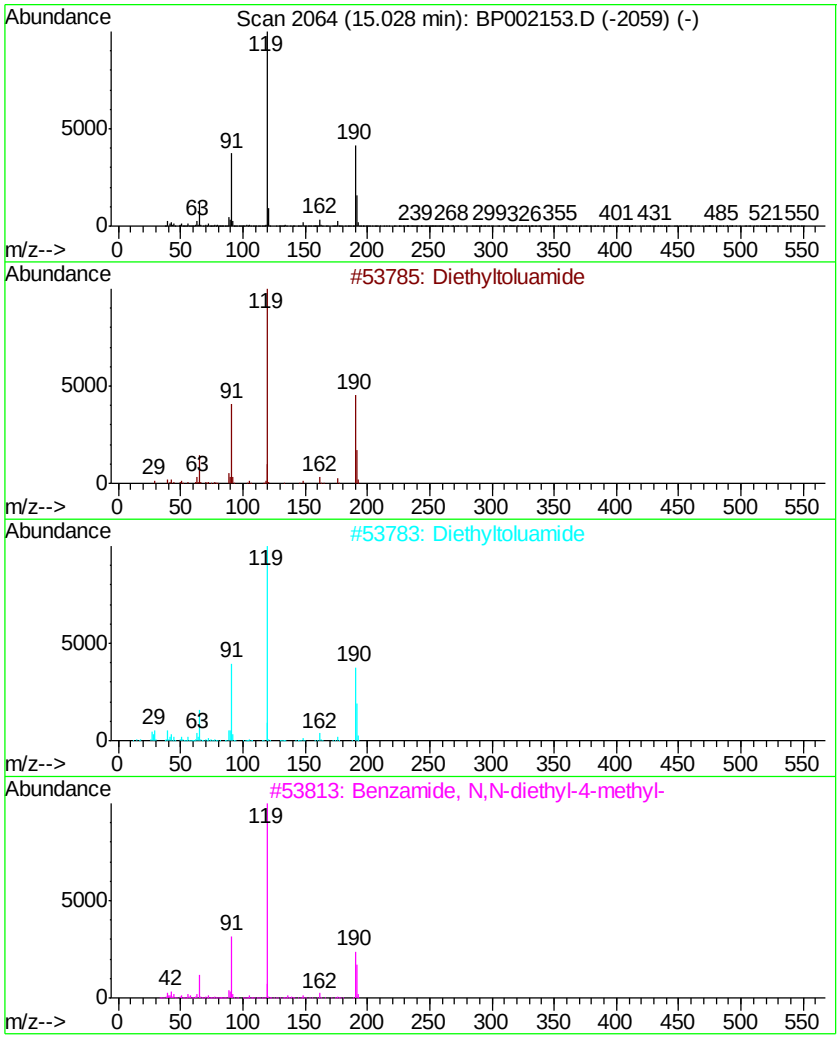
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

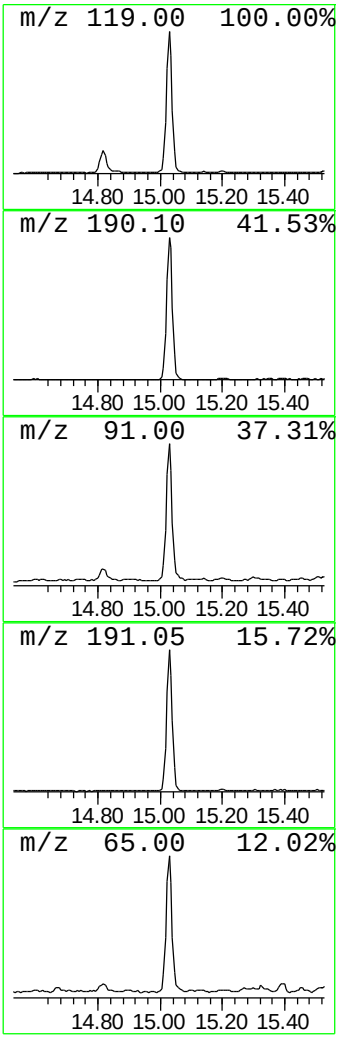
****

Peak Number 13 Diethyltoluamide Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.03	7.16 ng/ul	1346010	Acenaphthene-d10	14.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethyltoluamide	191	C12H17NO	000134-62-3	96
2	Diethyltoluamide	191	C12H17NO	000134-62-3	94
3	Benzamide, N,N-diethyl-4-methyl-	191	C12H17NO	002728-05-4	87
4	Diethyltoluamide	191	C12H17NO	000134-62-3	64
5	Benzamide, 2-chloro-5-(3-methylb...	288	C15H13ClN2O2	349489-17-4	60





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

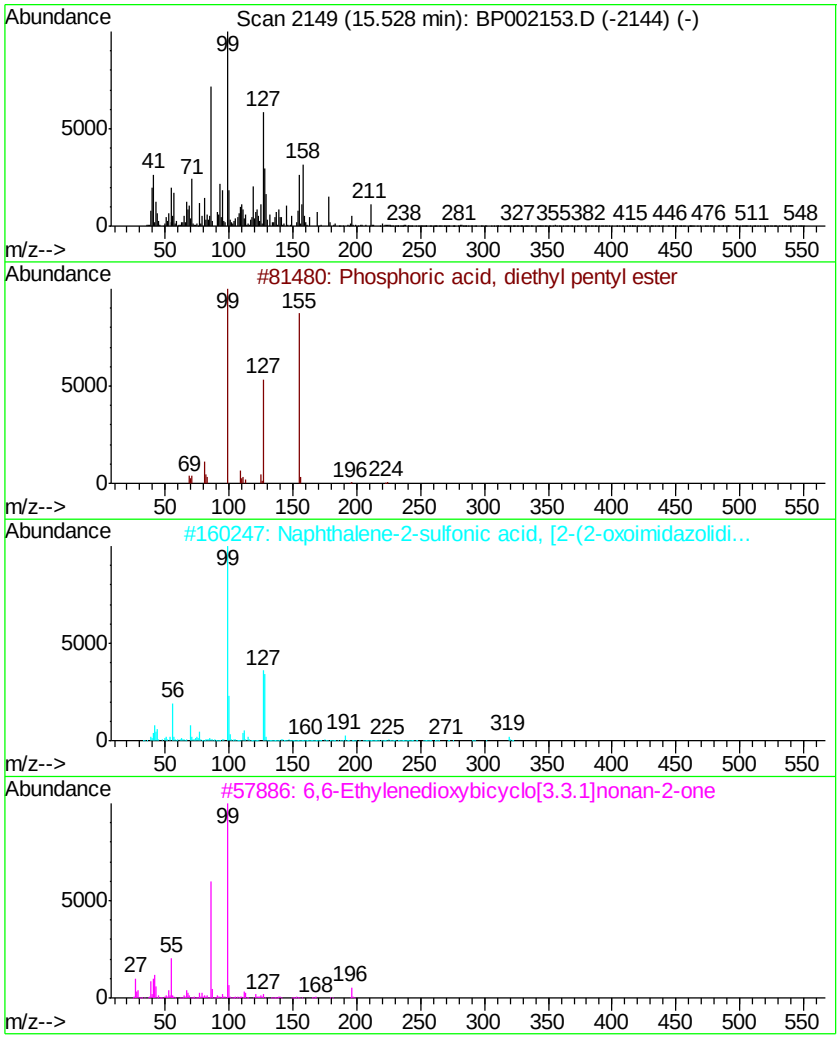
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

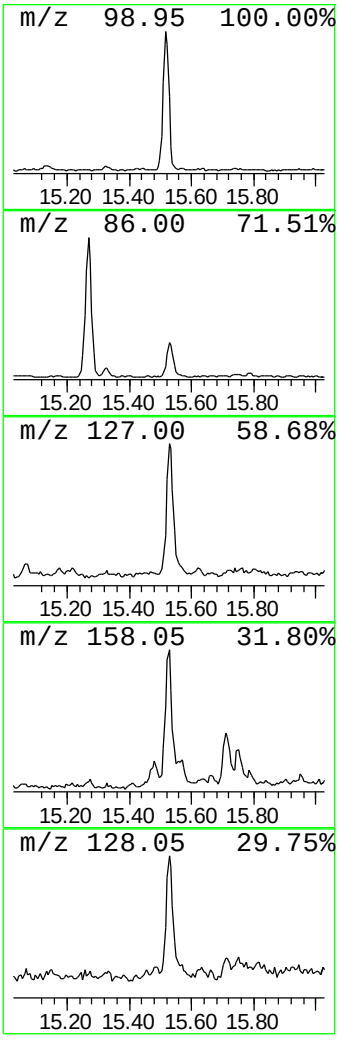
****

Peak Number 14 unknown-05 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.53	2.02 ng/ul	380632	Acenaphthene-d10	14.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phosphoric acid, diethyl pentyl ...	224	C9H21O4P	020195-08-8	38
2	Naphthalene-2-sulfonic acid, [2-...	319	C15H17N3O3S	1000304-91-6	35
3	6,6-Ethylenedioxybicyclo[3.3.1]n...	196	C11H16O3	029927-56-8	35
4	Tributyl phosphate	266	C12H27O4P	000126-73-8	27
5	Tributyl phosphate	266	C12H27O4P	000126-73-8	27





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

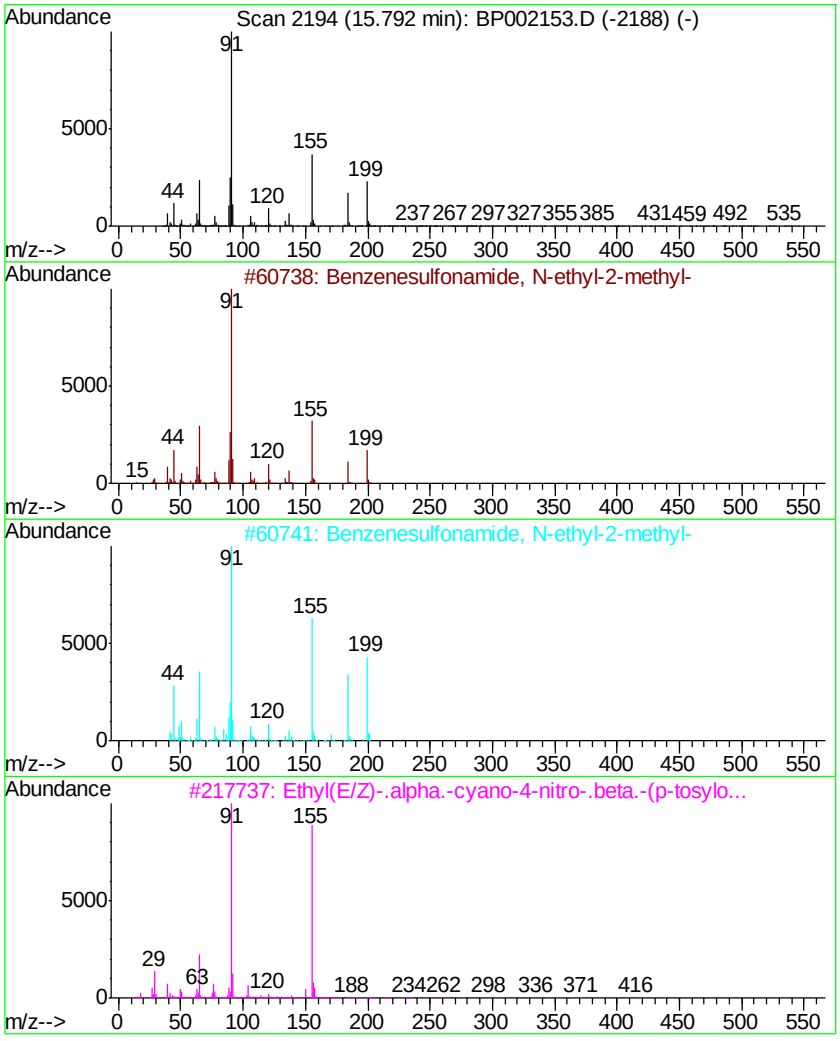
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

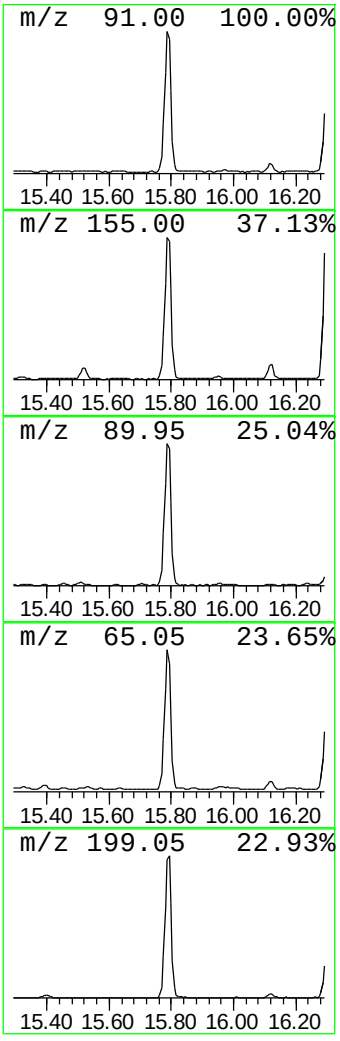
****

Peak Number 15 Benzenesulfonamide, N-ethyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.79	8.45 ng/ul	1838460	Phenanthrene-d10	17.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	97
2	Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	62
3	Ethyl(E/Z)-.alpha.-cyano-4-nitro...	416	C19H16N2O7S	1000287-26-8	49
4	4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	47
5	4-Methyl-N-[2-(3-nitro-[1,2,4]tr...	311	C11H13N5O4S	1000301-03-5	47





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

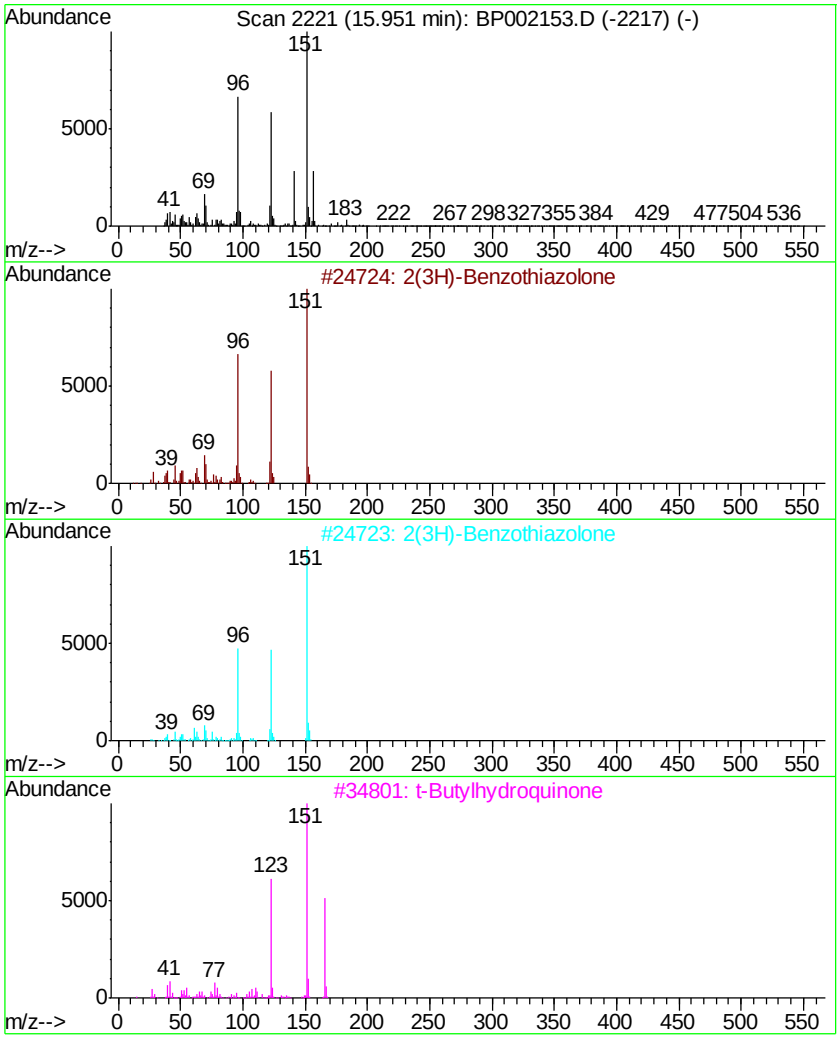
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

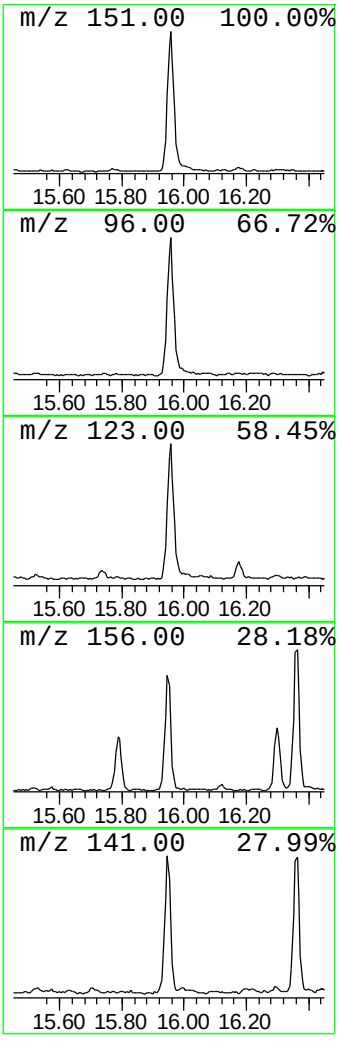
****

Peak Number 16 2(3H)-Benzothiazolone Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.95	2.92 ng/ul	636080	Phenanthrene-d10	17.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	90
2	2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	81
3	t-Butylhydroquinone	166	C10H14O2	001948-33-0	43
4	6-Methyl-7-oxo-4,7-dihydro-triaz...	151	C5H5N5O	057250-39-2	43
5	1,2-Benzisothiazol-3(2H)-one	151	C7H5NOS	002634-33-5	38





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

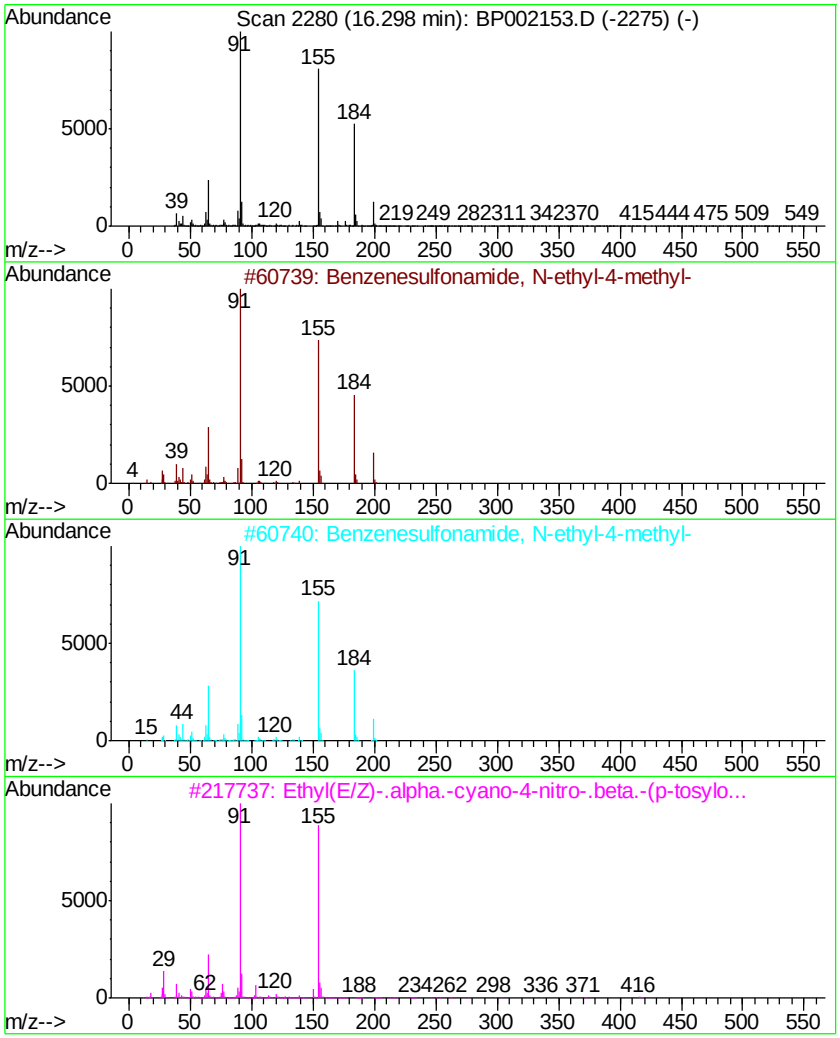
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

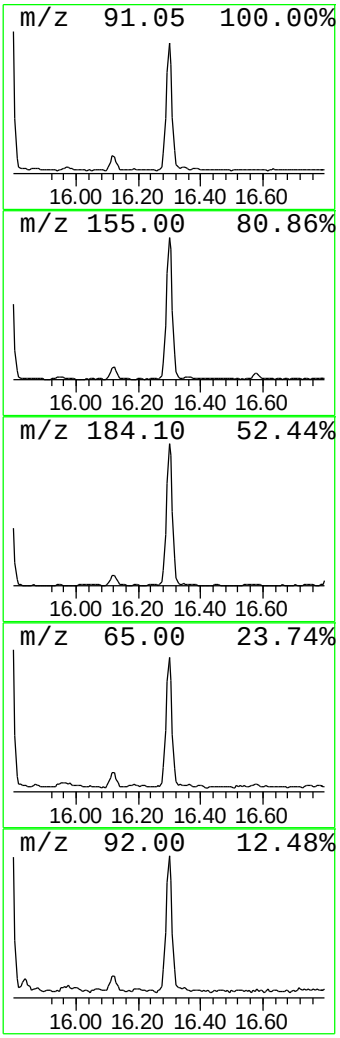
****

Peak Number 17 Benzenesulfonamide, N-ethyl... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.30	5.03 ng/ul	1094390	Phenanthrene-d10	17.02

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	Ethyl(E/Z)-.alpha.-cyano-4-nitro...	416	C19H16N2O7S	1000287-26-8	86
4	Furazan-3-carboxylic acid, 4-ami...	325	C12H15N5O4S	1000304-69-4	78
5	(Toluene-4-sulfonylamino)-acetic...	283	C13H17NO4S	1000190-48-0	72





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

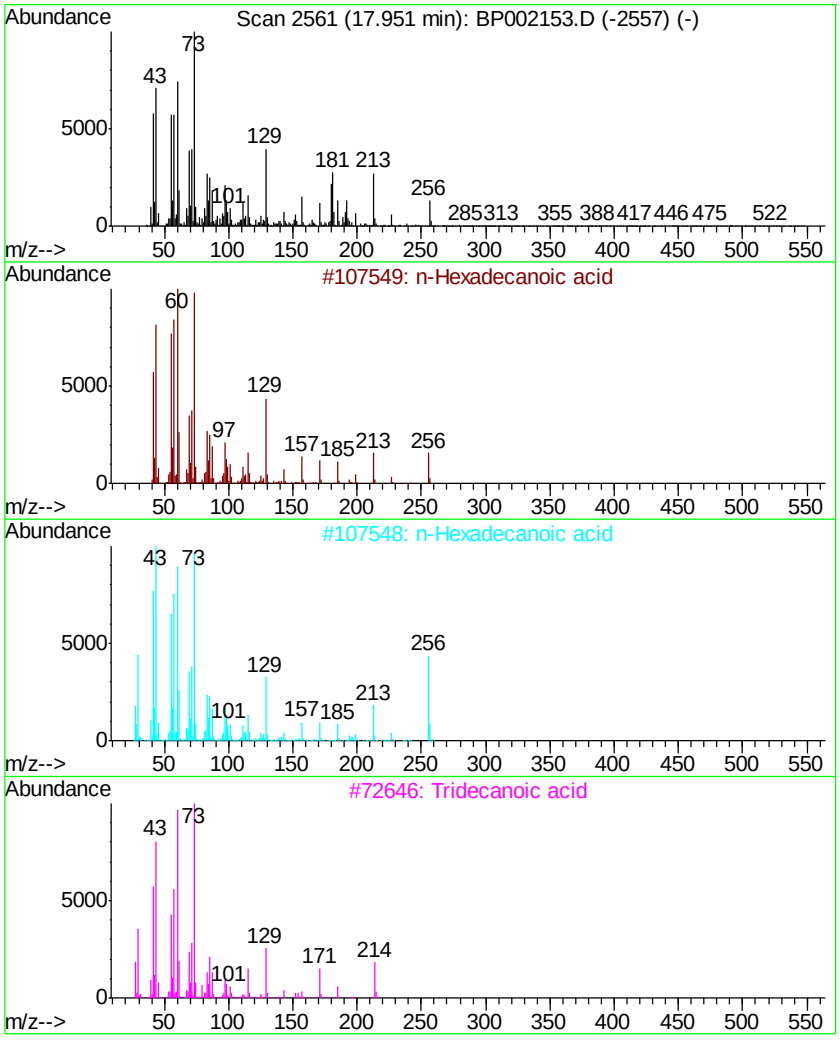
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

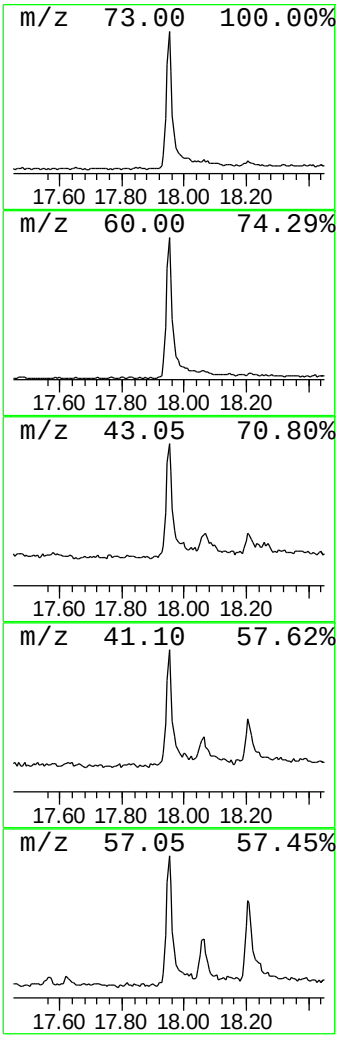
****

Peak Number 18 n-Hexadecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.95	3.61 ng/ul	786544	Phenanthrene-d10	17.02

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	98
3	Tridecanoic acid	214	C13H26O2	000638-53-9	86
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	72
5	Octadecanoic acid	284	C18H36O2	000057-11-4	70





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

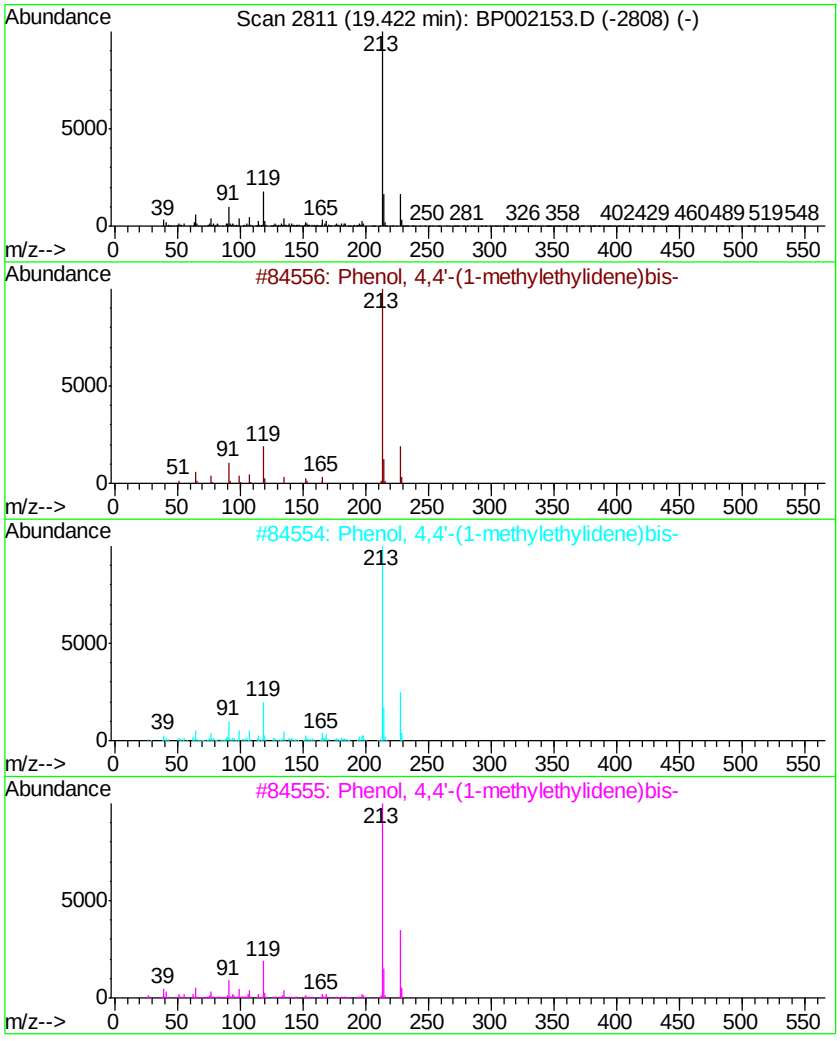
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

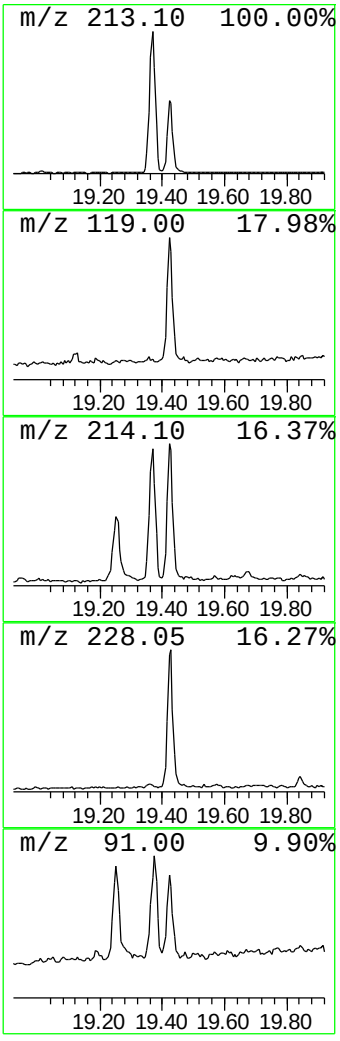
****

Peak Number 19 Phenol, 4,4'-(1-methylethyl... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.42	2.55 ng/ul	612128	Chrysene-d12	21.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	96
2	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	95
3	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	87
4	2,5-bis(Trimethylsilyl)thiophene	228	C10H20SSi2	017906-71-7	53
5	2H,8H-Benzo[1,2-b:3,4-b']dipyran...	228	C14H12O3	000523-59-1	53





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

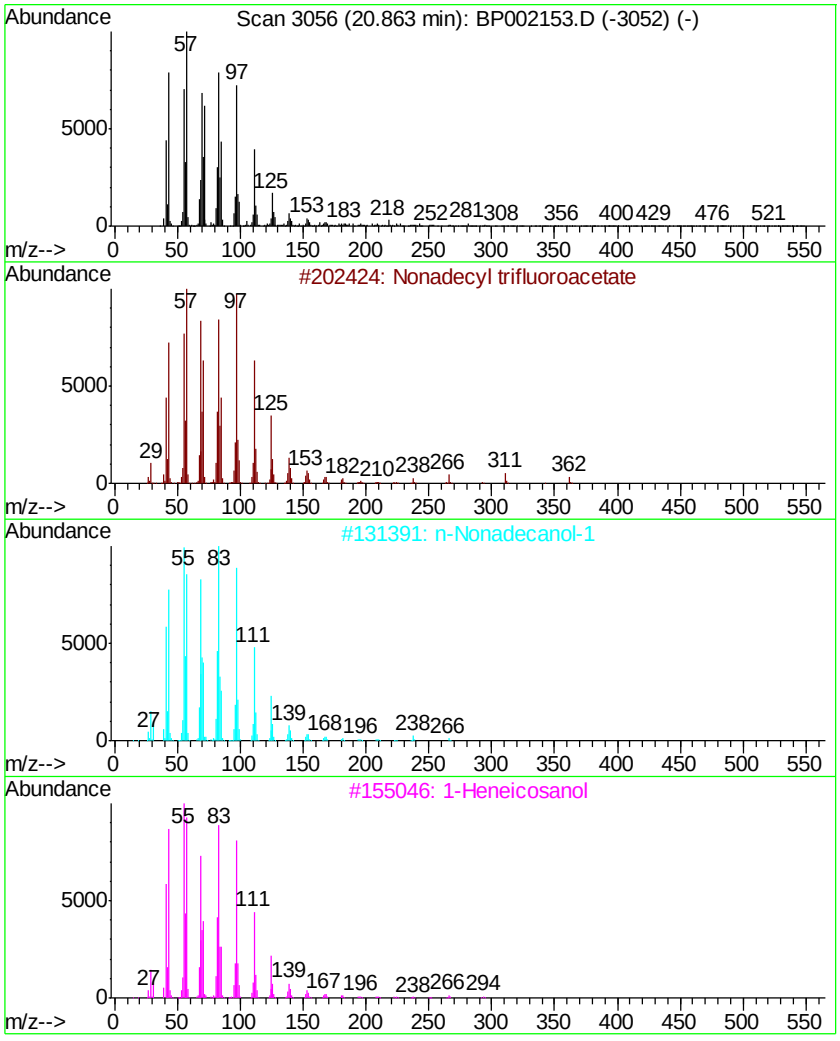
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

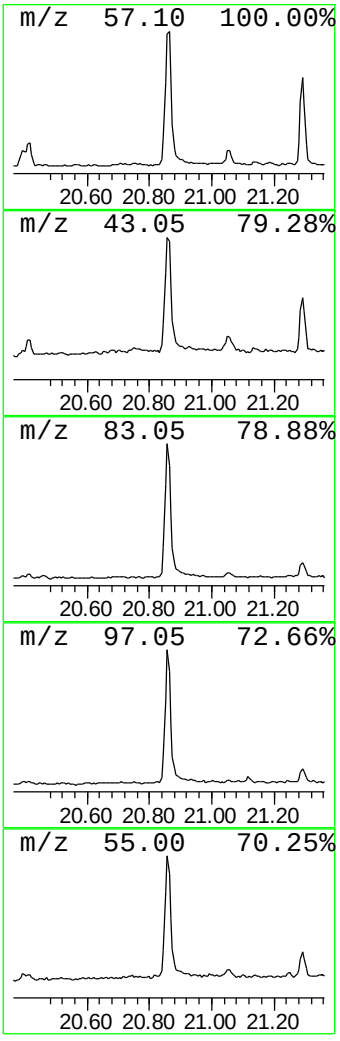
****

Peak Number 20 Nonadecyl trifluoroacetate Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.86	5.67 ng/ul	1361670	Chrysene-d12	21.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	93
2	n-Nonadecanol-1	284	C19H40O	001454-84-8	93
3	1-Heneicosanol	312	C21H44O	015594-90-8	93
4	Cyclopentadecane	210	C15H30	000295-48-7	93
5	n-Tetracosanol-1	354	C24H50O	000506-51-4	91





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

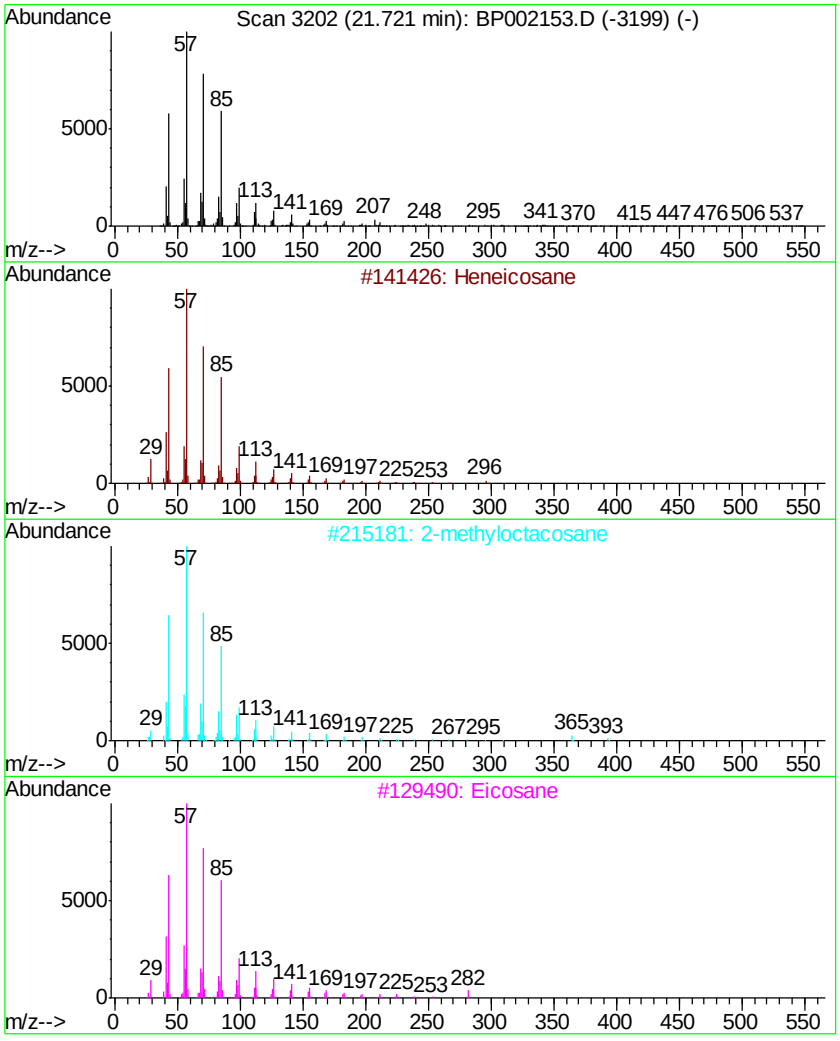
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

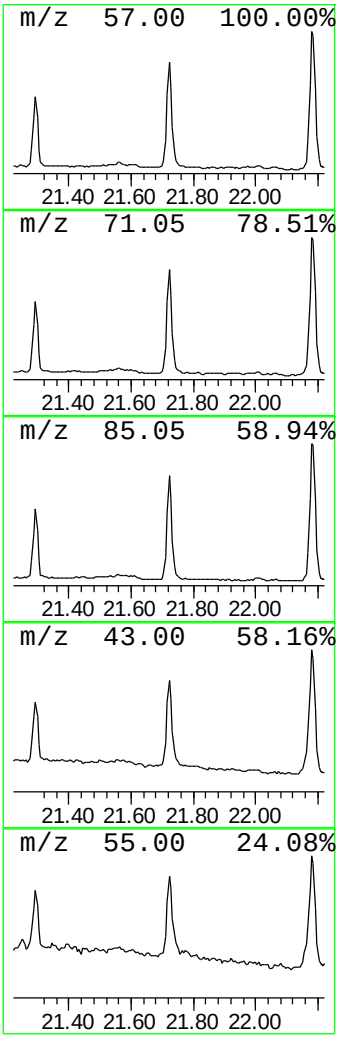
****

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.72	2.74 ng/ul	657464	Chrysene-d12	21.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	91
2	2-methyloctacosane	408	C29H60	1000376-72-8	91
3	Eicosane	282	C20H42	000112-95-8	91
4	Hexacosane	366	C26H54	000630-01-3	90
5	Hexatriacontane	507	C36H74	000630-06-8	90





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

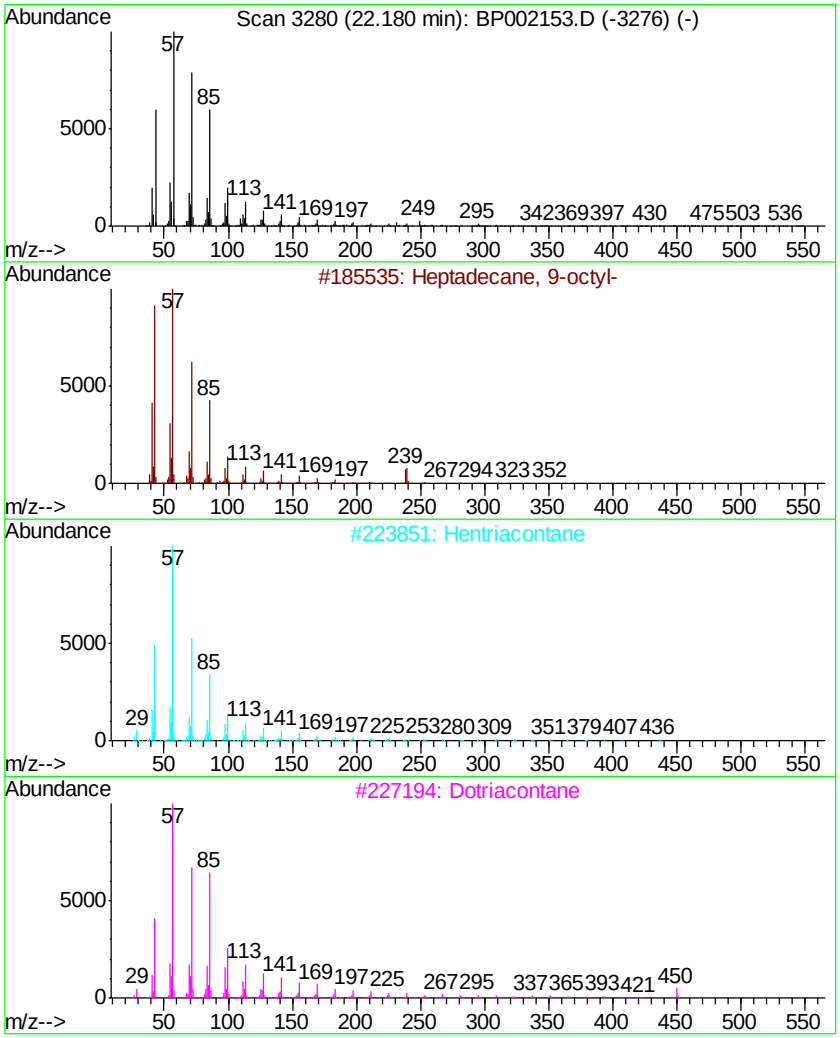
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

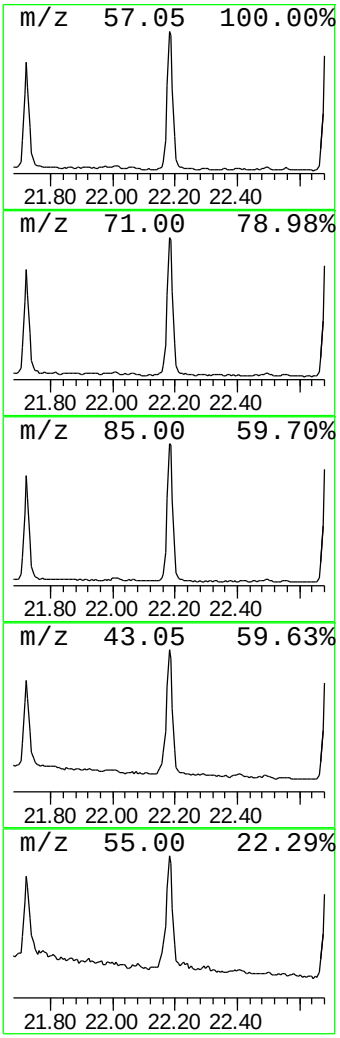
****

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.18	5.22 ng/ul	1253620	Chrysene-d12	21.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2	Hentriacontane	437	C31H64	000630-04-6	93
3	Dotriacontane	451	C32H66	000544-85-4	93
4	Hexadecane	226	C16H34	000544-76-3	93
5	Docosane, 7-hexyl-	394	C28H58	055373-86-9	93





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

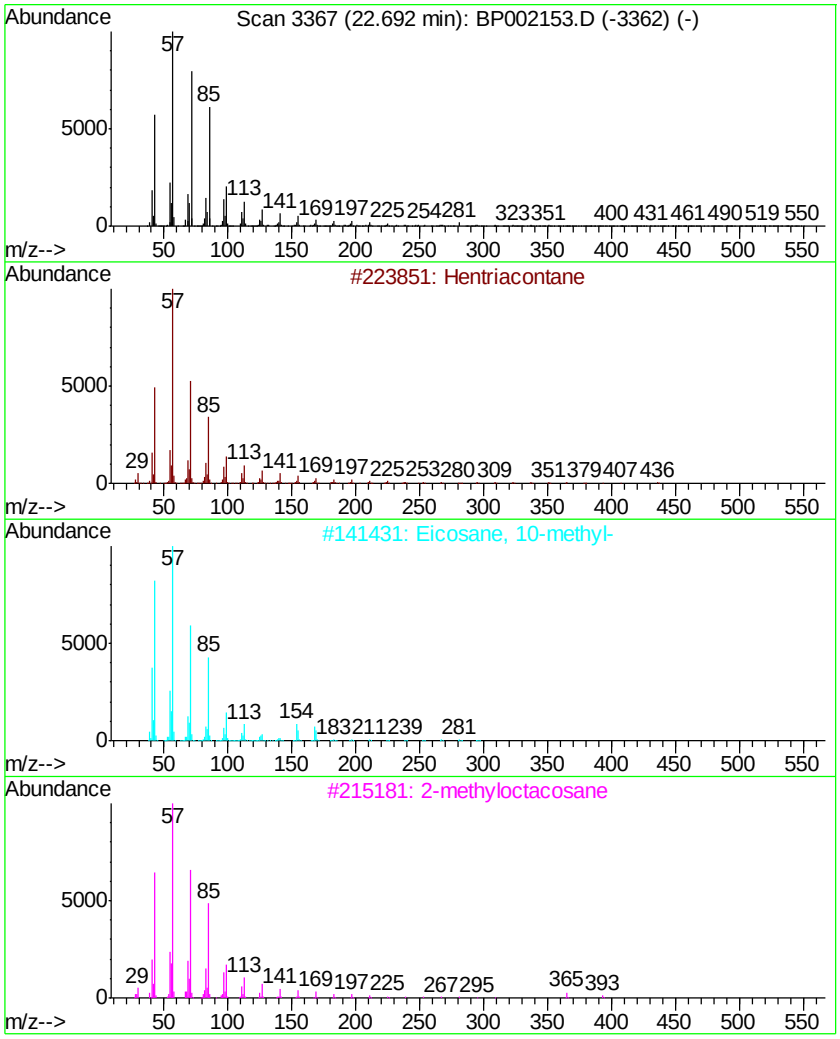
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

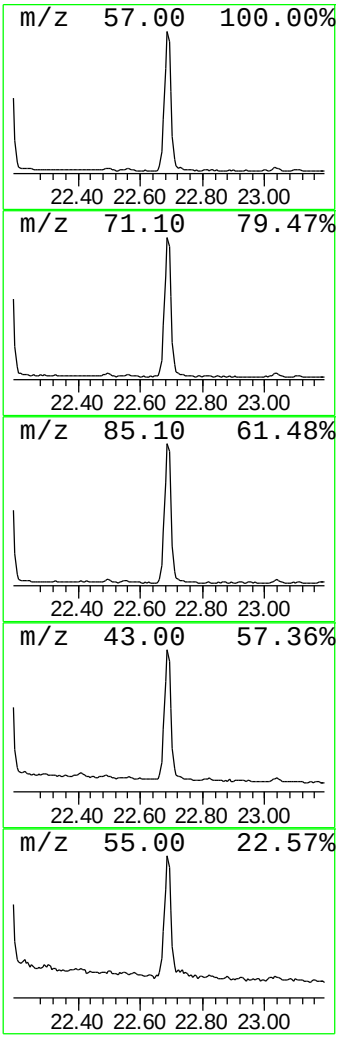
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.69	4.14 ng/ul	1189230	Perylene-d12	23.33

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hentriacontane	437	C31H64	000630-04-6	93
2	Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
3	2-methyloctacosane	408	C29H60	1000376-72-8	91
4	Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	91
5	Heneicosane	296	C21H44	000629-94-7	91





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

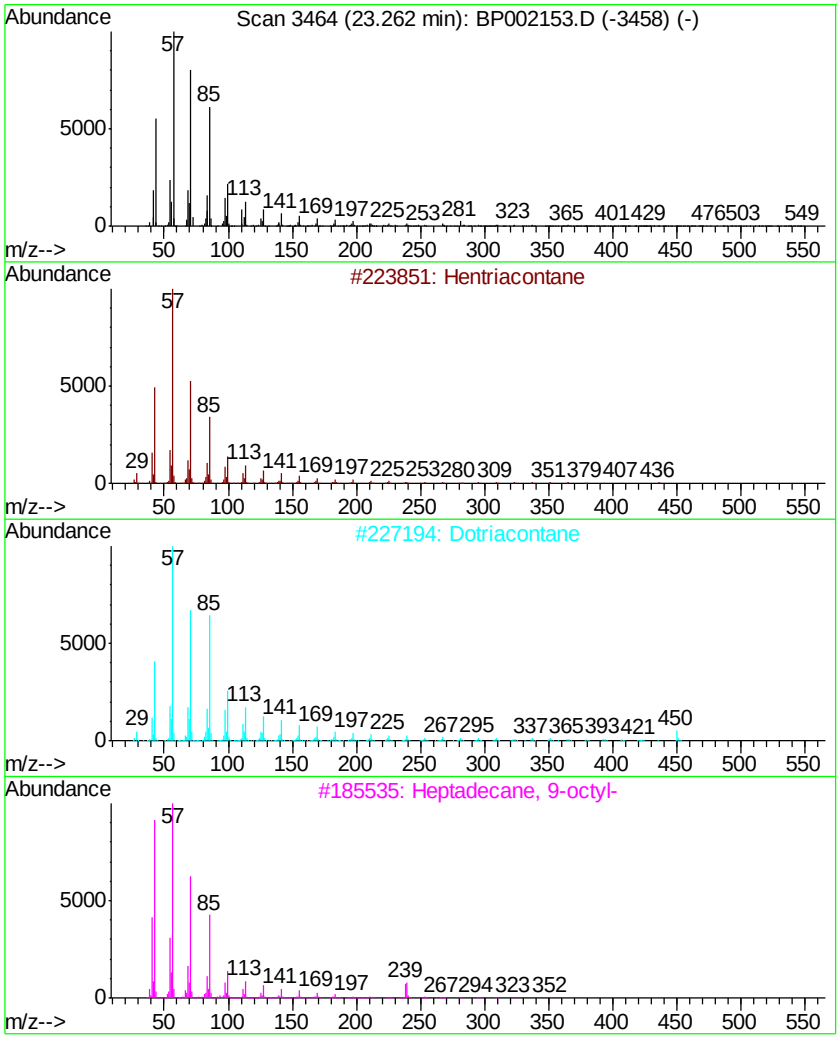
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

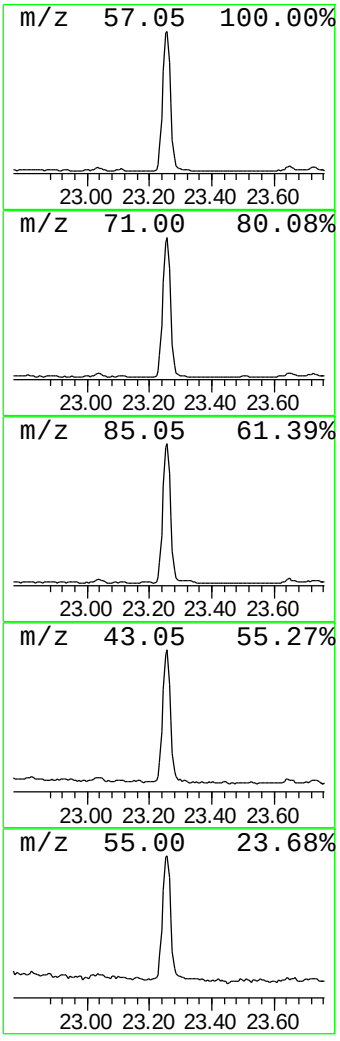
****

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.26	4.26 ng/ul	1223060	Perylene-d12	23.33

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hentriacontane	437	C31H64	000630-04-6	96
2	Dotriacontane	451	C32H66	000544-85-4	95
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
4	Tritriacontane	465	C33H68	000630-05-7	94
5	2-methyloctacosane	408	C29H60	1000376-72-8	91





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

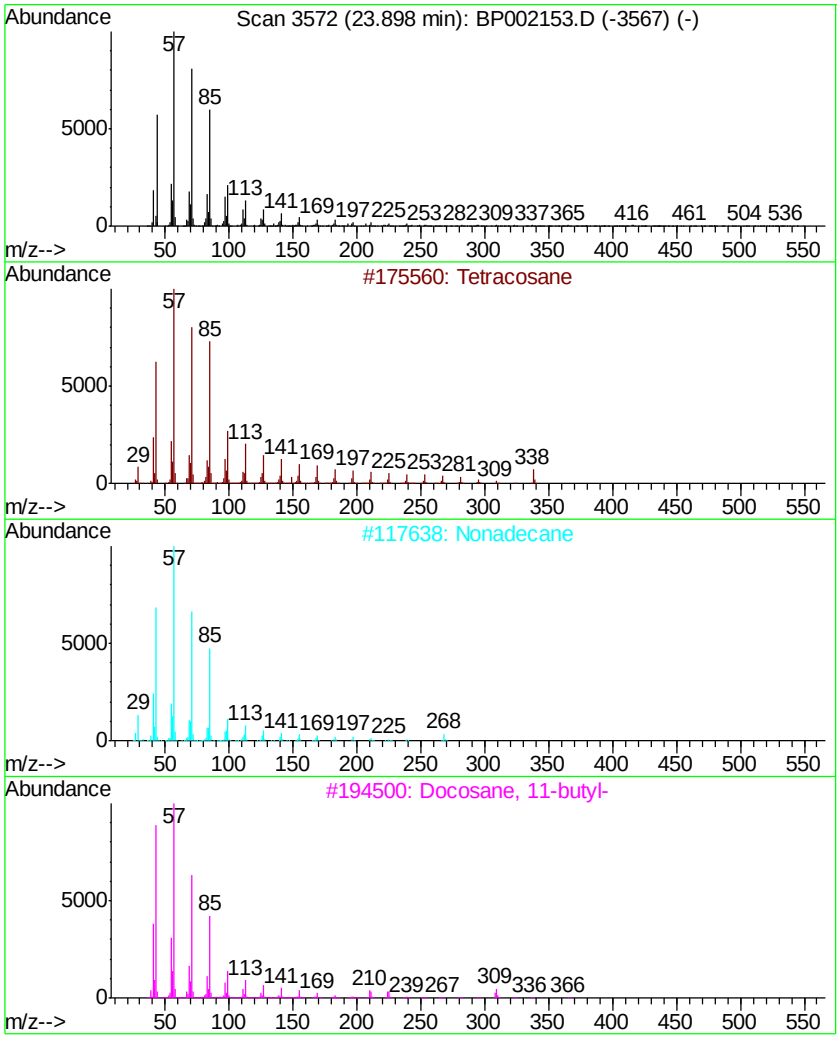
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

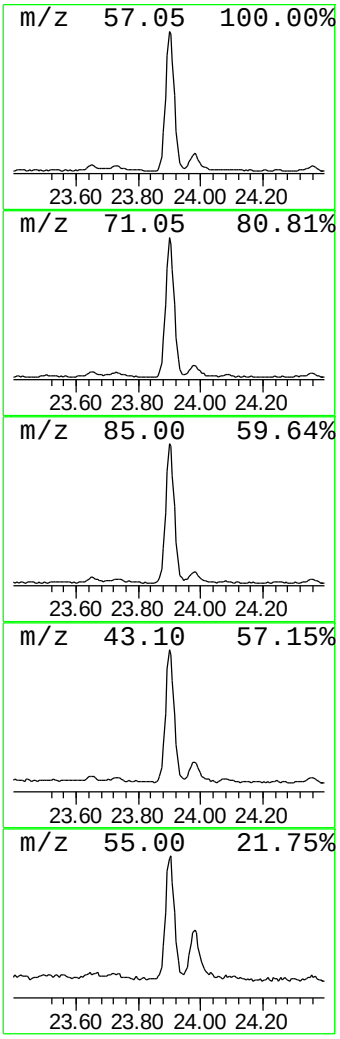
****

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.90	3.83 ng/ul	1099070	Perylene-d12	23.33

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	95
2	Nonadecane	268	C19H40	000629-92-5	94
3	Docosane, 11-butyl-	366	C26H54	013475-76-8	93
4	Docosane, 7-hexyl-	394	C28H58	055373-86-9	93
5	2-methyloctacosane	408	C29H60	1000376-72-8	91





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

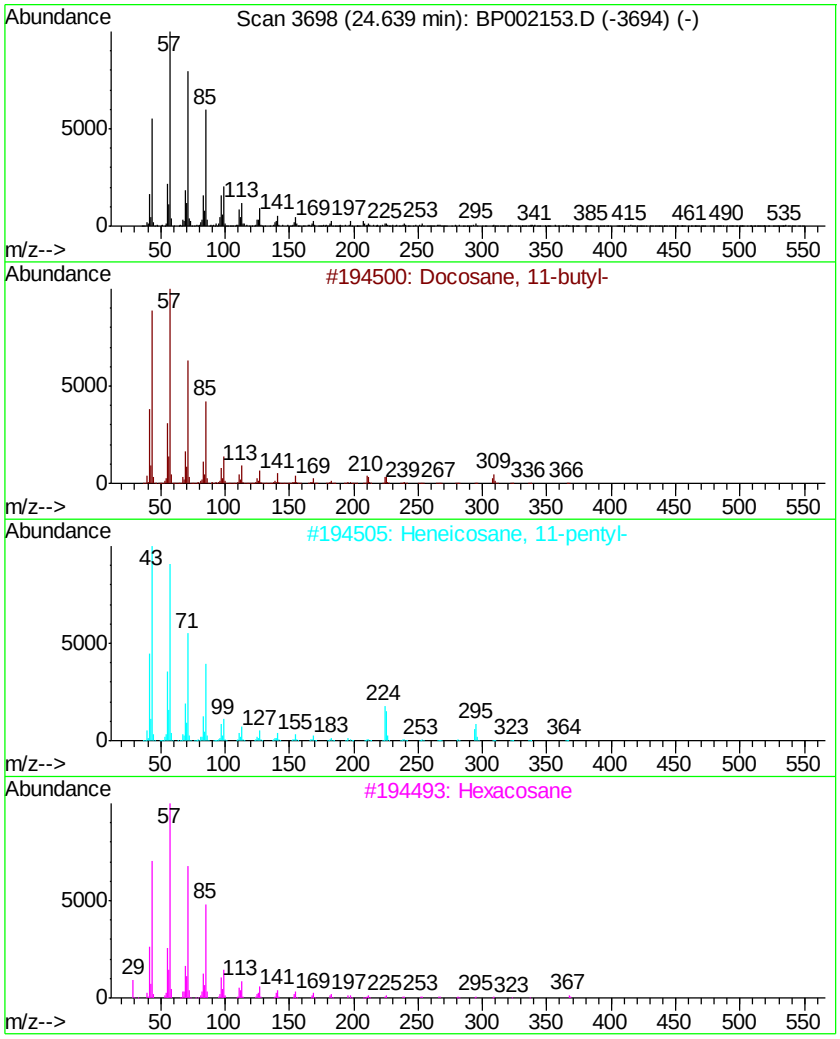
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

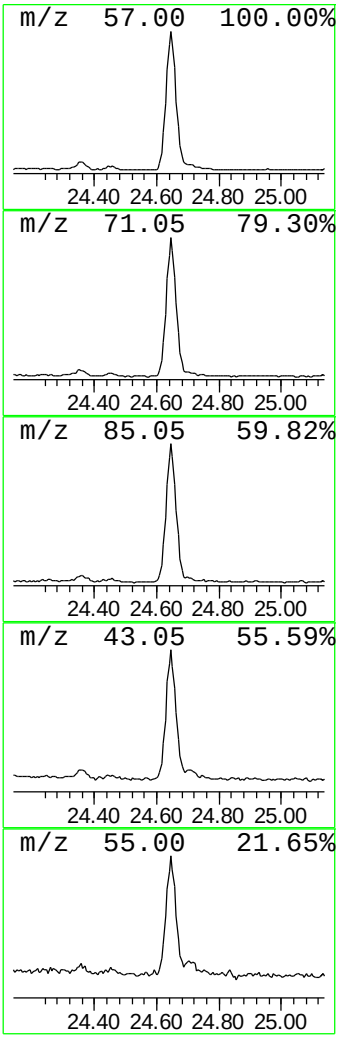
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.64	2.36 ng/ul	677552	Perylene-d12	23.33

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosane, 11-butyl-	366	C26H54	013475-76-8	94
2	Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	93
3	Hexacosane	366	C26H54	000630-01-3	91
4	Tetracosane	338	C24H50	000646-31-1	91
5	2-methyloctacosane	408	C29H60	1000376-72-8	91





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP031020\
Data File : BP002153.D
Acq On : 10 Mar 2020 16:48
Operator : CG/JU
Sample : L1843-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB5S7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.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
Butane, 2-methoxy...	2.92	9.6	ng/ul	947529	1	7.63	1972080	20.0
Indane	8.01	11.8	ng/ul	1161070	1	7.63	1972080	20.0
Benzenamine, 3-me...	8.61	5.2	ng/ul	513148	1	7.63	1972080	20.0
.alpha.-Campholenal	9.13	2.1	ng/ul	290236	2	10.41	2755870	20.0
unknown-01	9.63	2.1	ng/ul	285636	2	10.41	2755870	20.0
(+)-2-Bornanone	9.83	2.6	ng/ul	363578	2	10.41	2755870	20.0
unknown-02	9.96	11.5	ng/ul	1589710	2	10.41	2755870	20.0
unknown-03	11.25	2.2	ng/ul	301764	2	10.41	2755870	20.0
Phenol, p-tert-bu...	11.76	3.3	ng/ul	451400	2	10.41	2755870	20.0
Benzocycloheptatr...	12.29	5.0	ng/ul	692487	2	10.41	2755870	20.0
Phenol, 4-(1,1-di...	13.12	2.5	ng/ul	461744	3	14.27	3761360	20.0
unknown-04	14.20	2.9	ng/ul	544726	3	14.27	3761360	20.0
Diethyltoluamide	15.03	7.2	ng/ul	1346010	3	14.27	3761360	20.0
unknown-05	15.53	2.0	ng/ul	380632	3	14.27	3761360	20.0
Benzenesulfonamid...	15.79	8.4	ng/ul	1838460	4	17.02	4353350	20.0
2(3H)-Benzothiazo...	15.95	2.9	ng/ul	636080	4	17.02	4353350	20.0
Benzenesulfonamid...	16.30	5.0	ng/ul	1094390	4	17.02	4353350	20.0
n-Hexadecanoic acid	17.95	3.6	ng/ul	786544	4	17.02	4353350	20.0
Phenol, 4,4'-(1-m...	19.42	2.5	ng/ul	612128	5	21.12	4801230	20.0
Nonadecyl trifluo...	20.86	5.7	ng/ul	1361670	5	21.12	4801230	20.0
(DEL) Alkane: Str...	21.72	2.7	ng/ul	657464	5	21.12	4801230	20.0
(DEL) Alkane: Str...	22.18	5.2	ng/ul	1253620	5	21.12	4801230	20.0
(DEL) Alkane: Str...	22.69	4.1	ng/ul	1189230	6	23.33	5741150	20.0
(DEL) Alkane: Str...	23.26	4.3	ng/ul	1223060	6	23.33	5741150	20.0
(DEL) Alkane: Str...	23.90	3.8	ng/ul	1099070	6	23.33	5741150	20.0
(DEL) Alkane: Str...	24.64	2.4	ng/ul	677552	6	23.33	5741150	20.0