LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111820\
Data File : BN012641.D
Acq On : 19 Nov 2020 20:08
Operator : CG/JU
Sample : L4726-08DL 2X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBGF3DL

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_N\METHODS\SOM-EPA-BN102220.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	2.634	20	25	35	rVV2	185691	347296	13.50%	0.968%
2	2.717	35	39	53	rVB	341366	442676	17.21%	1.234%
3	3.693	201	205	209	rVB3	13597	16283	0.63%	0.045%
4	5.475	503	508	513	rBV2	18276	26548	1.03%	0.074%
5	6.628	699	704	712	rBV	56425	89574	3.48%	0.250%
6	6.793	727	732	742	rBV	207628	323224	12.56%	0.901%
7	6.975	757	763	773	rBV	257206	397828	15.46%	1.109%
8	7.093	779	783	788	rVB4	11764	17515	0.68%	0.049%
9	7.164	790	795	802	rBV	29128	46096	1.79%	0.129%
10	7.440	836	842	850	rBV	525039	808522	31.43%	2.255%
11	7.558	857	862	869	rVB6	7356	12012	0.47%	0.033%
12	7.969	927	932	938	rBV2	16197	28223	1.10%	0.079%
13	8.152	958	963	972	rVV	160184	267586	10.40%	0.746%
14	8.281	980	985	995	rVB	59199	98287	3.82%	0.274%
15	8.534	1022	1028	1032	rVV3	12367	23185	0.90%	0.065%
16	8.593	1032	1038	1049	rVB	283570	480424	18.67%	1.340%
17	8.781	1065	1070	1077	rVB5	12504	20664	0.80%	0.058%
18	8.916	1085	1093	1097	rBV3	33156	64416	2.50%	0.180%
19	8.969	1097	1102	1108	rVV2	10298	17147	0.67%	0.048%
20	9.305	1153	1159	1173	rBV	240160	403439	15.68%	1.125%
21	9.440	1178	1182	1186	rBV3	9027	13020	0.51%	0.036%
22	9.628	1206	1214	1220	rVB9	7678	15314	0.60%	0.043%
23	9.834	1244	1249	1259	rVV	339248	598898	23.28%	1.670%
24	9.899	1259	1260	1267	rVB5	11845	14469	0.56%	0.040%
25	10.140	1294	1301	1305	rBV5	6202	13315	0.52%	0.037%
26	10.210	1305	1313	1316	rBV	671707	1070347	41.60%	2.985%
27	10.257	1316	1321	1330	rVB	1621476	2572648	100.00%	7.174%
28	10.375	1335	1341	1352	rVV	314098	554786	21.56%	1.547%
29	10.575	1371	1375	1382	rBV7	10570	19316	0.75%	0.054%
30	11.316	1494	1501	1512	rBV3	19035	40432	1.57%	0.113%
31	11.775	1570	1579	1582	rBV2	29088	48418	1.88%	0.135%
32	11.846	1587	1591	1593	rVV3	10597	17839	0.69%	0.050%
33	11.881	1593	1597	1604	rVV	103431	166142	6.46%	0.463%
34	11.999	1613	1617	1624	rVB7	12386	22875	0.89%	0.064%

LSC Area Percent Report

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Acq On : 19 Nov 2020 20:08
Operator : CG/JU
Sample : L4726-08DL 2X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBGF3DL

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_N\METHODS\SOM-EPA-BN102220.M
Title : SVOA CALIBRATION

35	12.104	1624	1635	1645	rBV	145396	259560	10.09%	0.724%
36	12.240	1651	1658	1661	rBV5	11793	18948	0.74%	0.053%
37	12.575	1713	1715	1718	rVV4	17335	23250	0.90%	0.065%
38	12.599	1718	1719	1726	rVB4	14794	22568	0.88%	0.063%
39	12.816	1751	1756	1760	rBV5	10696	17725	0.69%	0.049%
40	12.922	1769	1774	1781	rBV3	71965	112953	4.39%	0.315%
41	13.004	1782	1788	1796	rVV	315513	481422	18.71%	1.343%
42	13.146	1809	1812	1817	rVB5	9921	14690	0.57%	0.041%
43	13.275	1825	1834	1838	rBV9	10967	24716	0.96%	0.069%
44	13.416	1853	1858	1863	rBV4	17776	31081	1.21%	0.087%
45	13.522	1870	1876	1881	rVV	790533	1073097	41.71%	2.992%
46	13.569	1881	1884	1892	rVB2	61292	84947	3.30%	0.237%
47	13.787	1913	1921	1933	rBV	797237	1184882	46.06%	3.304%
48	14.098	1968	1974	1980	rVV	1054665	1525372	59.29%	4.254%
49	14.163	1980	1985	1992	rVV	306148	433034	16.83%	1.208%
50	14.240	1992	1998	2004	rVV	190264	292506	11.37%	0.816%
51	14.328	2007	2013	2019	rVV3	35659	72543	2.82%	0.202%
52	14.381	2019	2022	2030	rVV2	54095	98167	3.82%	0.274%
53	14.504	2037	2043	2053	rVV	192092	307352	11.95%	0.857%
54	14.651	2063	2068	2074	rBV2	95432	139243	5.41%	0.388%
55	14.734	2078	2082	2091	rVB9	35385	59738	2.32%	0.167%
56	14.998	2121	2127	2130	rBV6	8508	18671	0.73%	0.052%
57	15.098	2136	2144	2150	rBV	1078754	1484186	57.69%	4.139%
58	15.157	2150	2154	2161	rVB	119687	182874	7.11%	0.510%
59	15.234	2161	2167	2178	rBV3	414822	865619	33.65%	2.414%
60	15.387	2190	2193	2198	rVB7	9362	14105	0.55%	0.039%
61	15.457	2201	2205	2209	rVB4	15044	20957	0.81%	0.058%
62	15.604	2226	2230	2234	rVV3	23518	34373	1.34%	0.096%
63	15.722	2247	2250	2254	rVB5	11761	12592	0.49%	0.035%
64	15.792	2256	2262	2264	rBV7	9421	14869	0.58%	0.041%
65	15.834	2264	2269	2273	rBV4	78307	138482	5.38%	0.386%
66	16.028	2299	2302	2306	rVB6	14897	19337	0.75%	0.054%
67	16.134	2316	2320	2324	rVB2	38057	57170	2.22%	0.159%
68	16.351	2353	2357	2358	rBV4	10047	12687	0.49%	0.035%
69	16.481	2372	2379	2380	rBV2	88199	129849	5.05%	0.362%
70	16.504	2380	2383	2395	rVB2	232037	342034	13.30%	0.954%
71	16.675	2401	2412	2416	rBV8	29375	93379	3.63%	0.260%

LSC Area Percent Report

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Acq On : 19 Nov 2020 20:08
Operator : CG/JU
Sample : L4726-08DL 2X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBGF3DL

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_N\METHODS\SOM-EPA-BN102220.M
Title : SVOA CALIBRATION

72	16.851	2433	2442	2447	rBV	1368801	1934341	75.19%	5.394%
73	16.892	2447	2449	2453	rVV	101508	121121	4.71%	0.338%
74	16.951	2453	2459	2471	rVB2	1253683	1819903	70.74%	5.075%
75	17.116	2481	2487	2490	rVB8	28270	58531	2.28%	0.163%
76	17.181	2494	2498	2502	rBV4	34220	49396	1.92%	0.138%
77	17.263	2504	2512	2524	rVV	1034437	1497085	58.19%	4.175%
78	17.769	2592	2598	2603	rBV2	130882	200043	7.78%	0.558%
79	18.034	2639	2643	2647	rVB4	35872	52691	2.05%	0.147%
80	18.081	2647	2651	2654	rBV6	14392	20231	0.79%	0.056%
81	18.169	2664	2666	2673	rVB6	19068	29177	1.13%	0.081%
82	18.575	2733	2735	2739	rVB3	14795	15530	0.60%	0.043%
83	18.645	2743	2747	2753	rVB7	27466	41632	1.62%	0.116%
84	18.892	2782	2789	2792	rBV4	22547	41093	1.60%	0.115%
85	18.969	2797	2802	2809	rBV7	39920	79762	3.10%	0.222%
86	19.063	2815	2818	2826	rVB4	54675	71068	2.76%	0.198%
87	19.145	2829	2832	2835	rBV5	13231	15193	0.59%	0.042%
88	19.257	2846	2851	2863	rBV	1644908	2180062	84.74%	6.079%
89	19.692	2923	2925	2930	rVB4	18367	23687	0.92%	0.066%
90	19.804	2942	2944	2948	rVB5	14822	14209	0.55%	0.040%
91	20.804	3110	3114	3121	rBV3	168539	239359	9.30%	0.667%
92	21.063	3153	3158	3167	rBV	1814900	2385683	92.73%	6.653%
93	21.192	3177	3180	3184	rBV2	66991	91272	3.55%	0.255%
94	22.098	3332	3334	3340	rVB4	120555	135039	5.25%	0.377%
95	22.574	3412	3415	3419	rVB3	149697	176275	6.85%	0.492%
96	23.051	3490	3496	3501	rBV	1373858	2312917	89.90%	6.450%
97	23.098	3501	3504	3510	rVV2	224453	327835	12.74%	0.914%
98	23.186	3513	3519	3528	rVB	1382371	2423007	94.18%	6.757%
99	23.692	3602	3605	3613	rVB2	186445	315057	12.25%	0.879%
100	24.380	3718	3722	3732	rVB3	181474	370832	14.41%	1.034%

Sum of corrected areas: 35859773

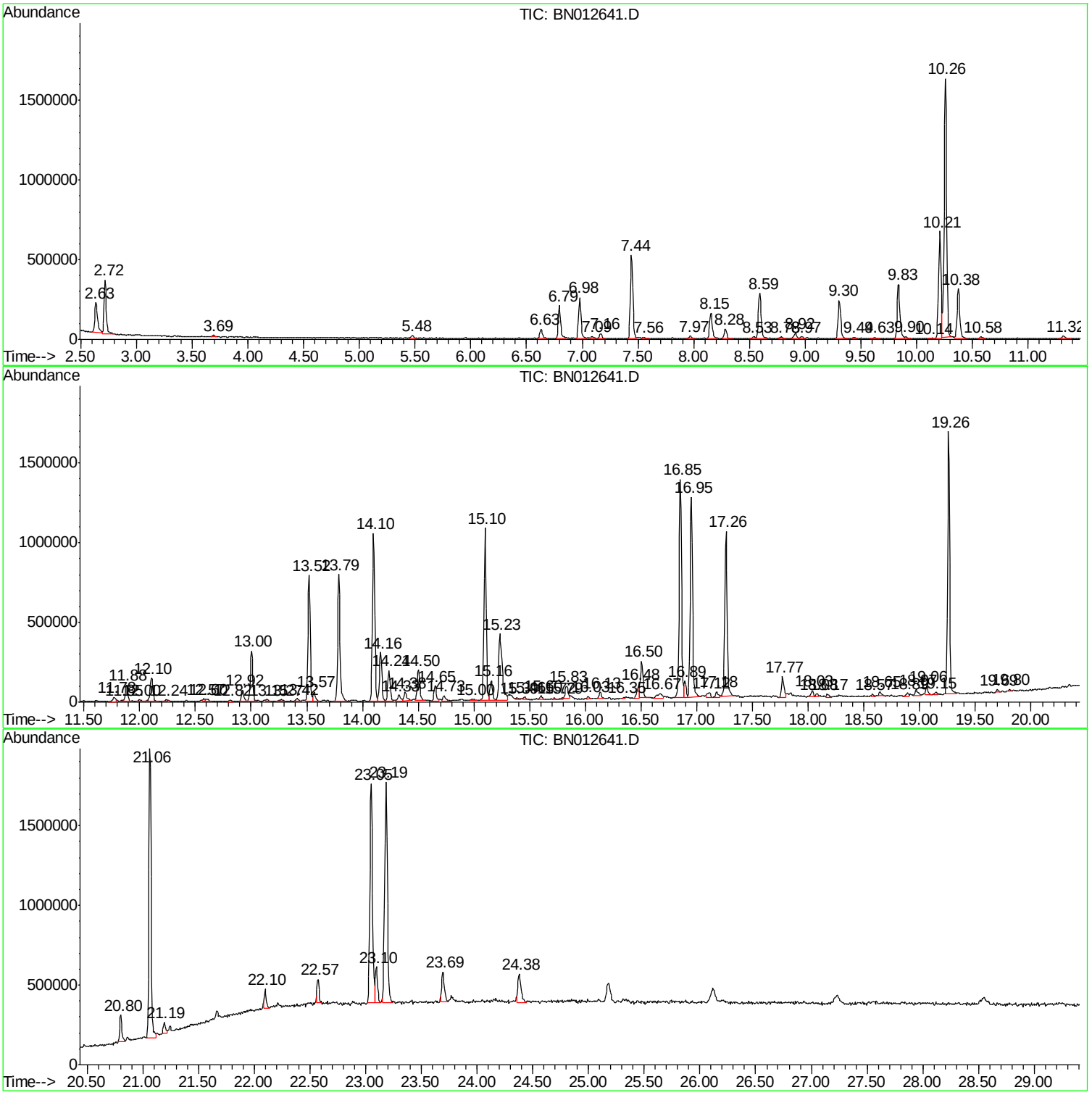
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111820\
Data File : BN012641.D
Acq On : 19 Nov 2020 20:08
Operator : CG/JU
Sample : L4726-08DL 2X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBGF3DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111820\
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Acq On : 19 Nov 2020 20:08
Operator : CG/JU
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Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBGF3DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
Quant Title : SVOA CALIBRATION

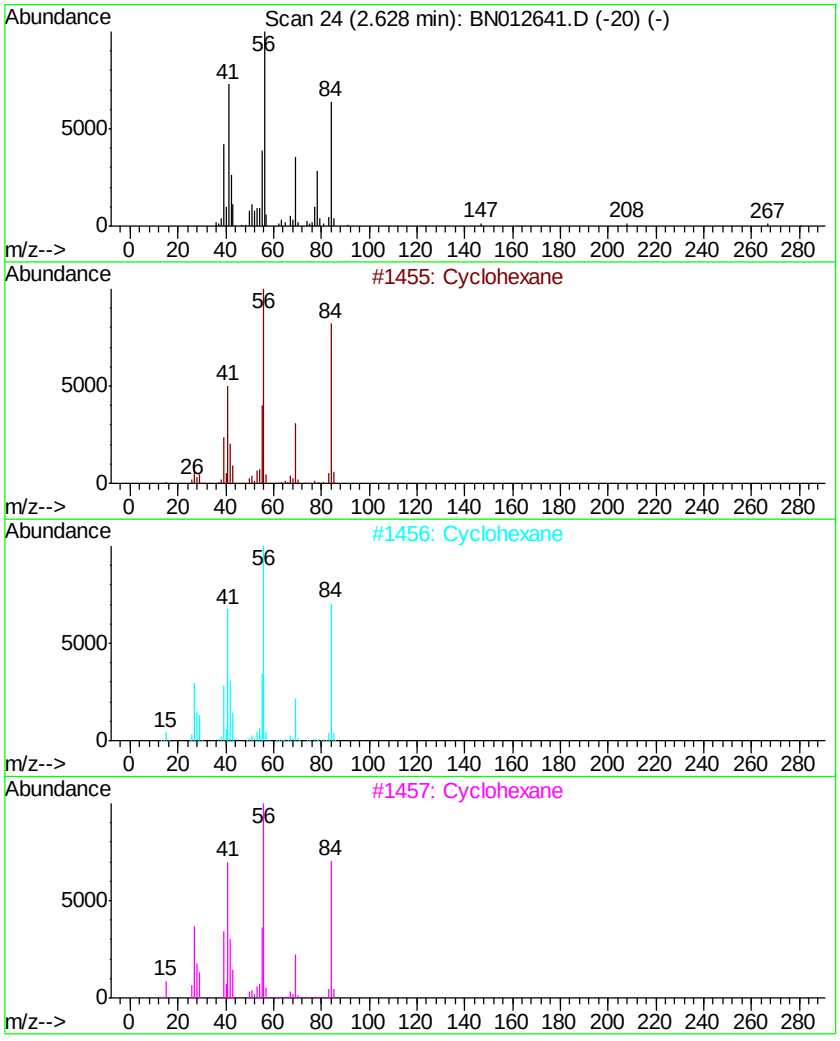
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

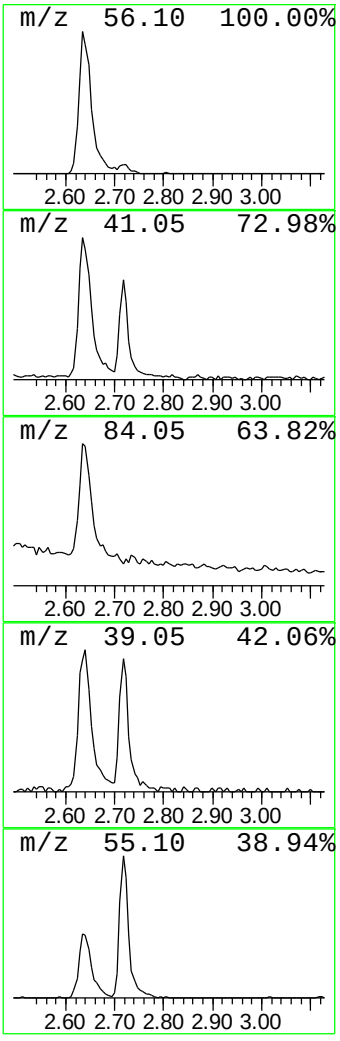
****

Peak Number 1 (DEL) Alkane: Cyclic2.63 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.63	8.59 ng/ul	347296	1,4-Dichlorobenzene-d4	7.44

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane	84	C6H12	000110-82-7	87
2	Cyclohexane	84	C6H12	000110-82-7	87
3	Cyclohexane	84	C6H12	000110-82-7	87
4	Cyclohexane	84	C6H12	000110-82-7	80
5	Cyclopentane, methyl-	84	C6H12	000096-37-7	53





Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111820\
Data File : BN012641.D
Acq On : 19 Nov 2020 20:08
Operator : CG/JU
Sample : L4726-08DL 2X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBGF3DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
Quant Title : SVOA CALIBRATION

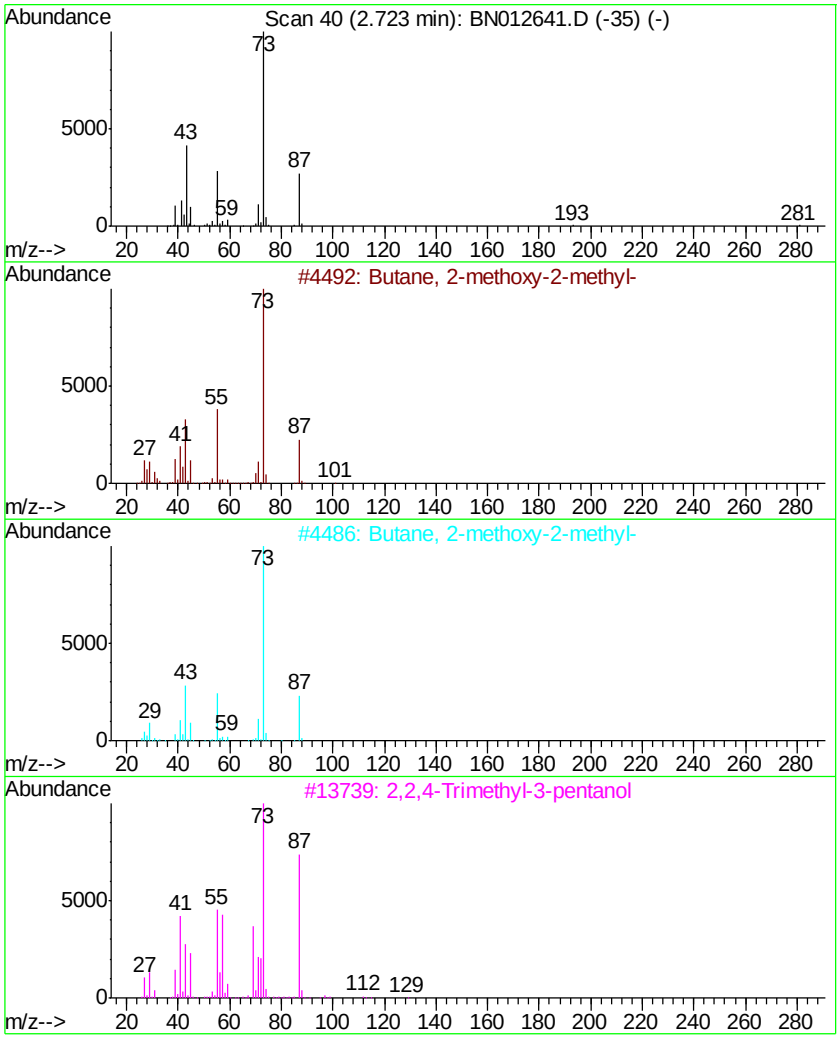
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

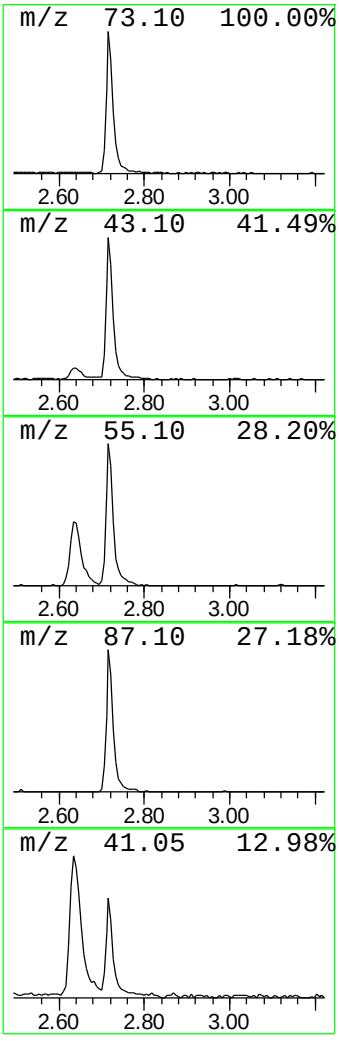
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.72	10.95 ng/ul	442676	1,4-Dichlorobenzene-d4	7.44

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4	Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5	Butanoic acid, 2-hydroxy-2-methy...	132	C6H12O3	032793-34-3	12





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111820\
Data File : BN012641.D
Acq On : 19 Nov 2020 20:08
Operator : CG/JU
Sample : L4726-08DL 2X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBGF3DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
Quant Title : SVOA CALIBRATION

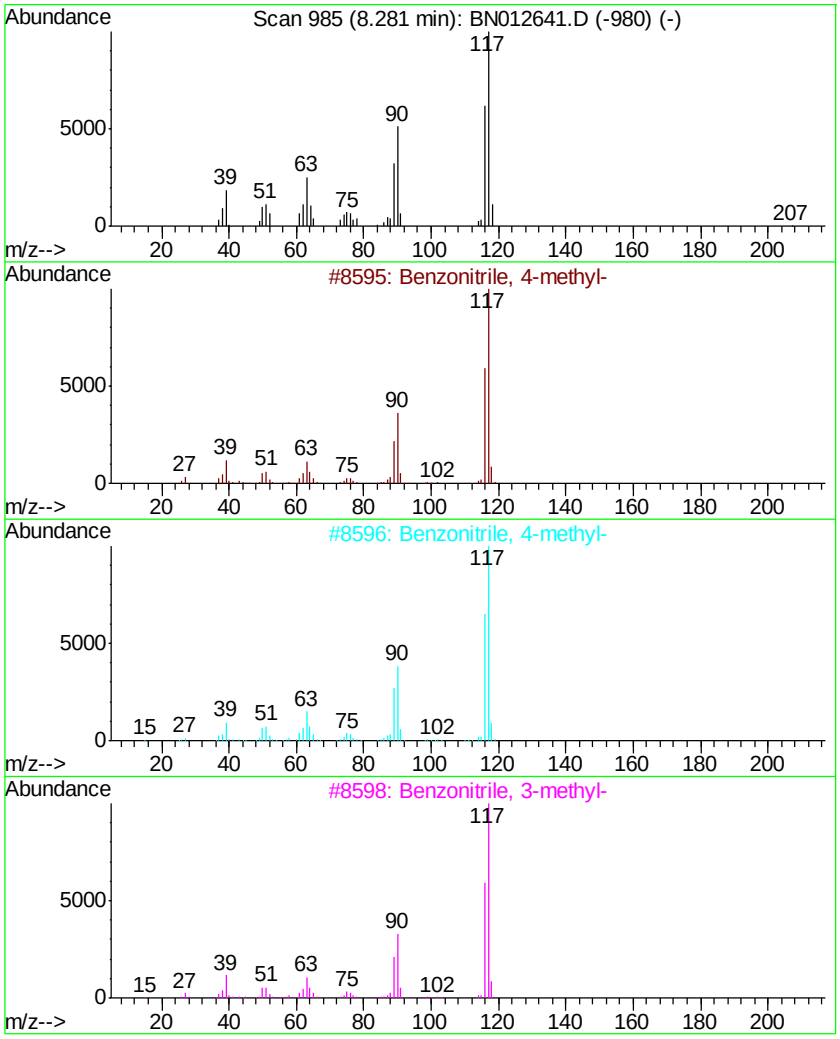
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

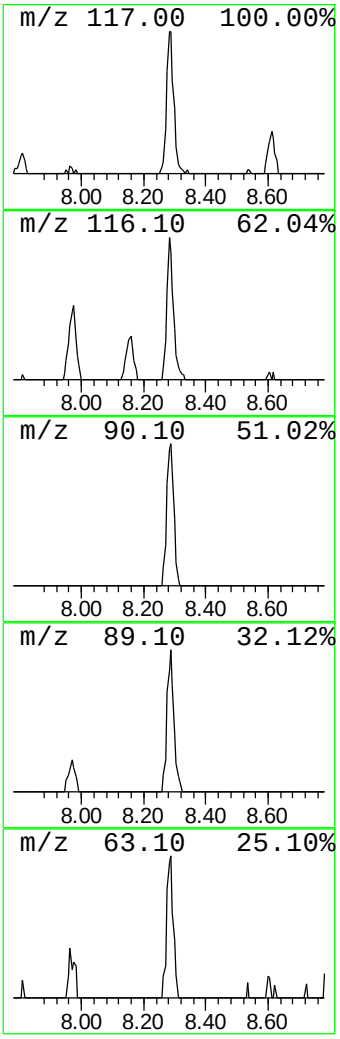
****

Peak Number 3 Benzonitrile, 4-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.28	2.43 ng/ul	98287	1,4-Dichlorobenzene-d4	7.44

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	97
2	Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	97
3	Benzonitrile, 3-methyl-	117	C8H7N	000620-22-4	97
4	Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	97
5	Benzonitrile, 2-methyl-	117	C8H7N	000529-19-1	97





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111820\
Data File : BN012641.D
Acq On : 19 Nov 2020 20:08
Operator : CG/JU
Sample : L4726-08DL 2X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBGF3DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
Quant Title : SVOA CALIBRATION

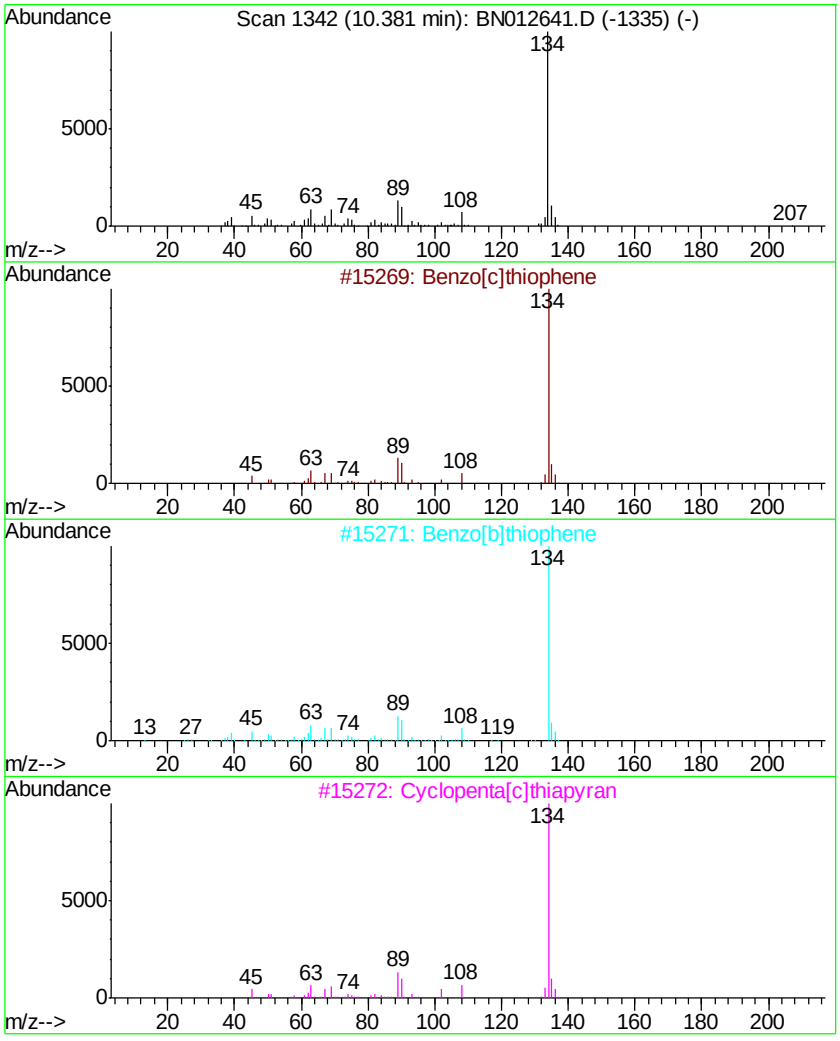
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

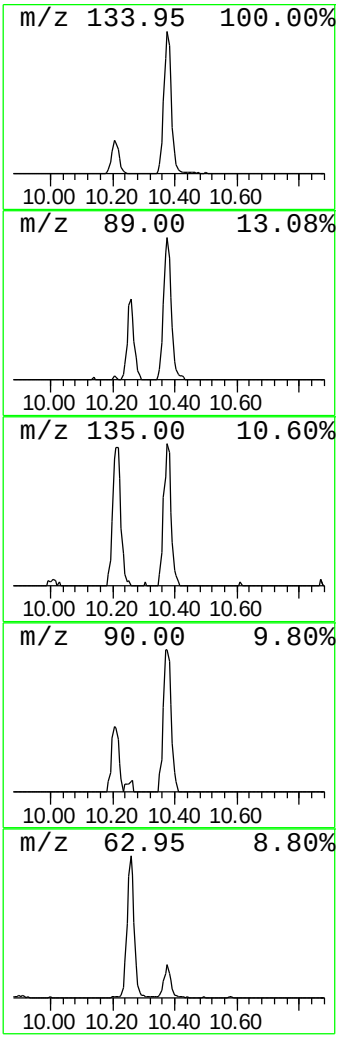
****

Peak Number 4 Benzo[c]thiophene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.38	10.37 ng/ul	554786	Naphthalene-d8	10.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[c]thiophene	134	C8H6S	000270-82-6	95
2	Benzo[b]thiophene	134	C8H6S	000095-15-8	95
3	Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	94
4	Benzo[b]thiophene	134	C8H6S	000095-15-8	94
5	Benzo[b]thiophene	134	C8H6S	000095-15-8	90





Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111820\
Data File : BN012641.D
Acq On : 19 Nov 2020 20:08
Operator : CG/JU
Sample : L4726-08DL 2X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBGF3DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
Quant Title : SVOA CALIBRATION

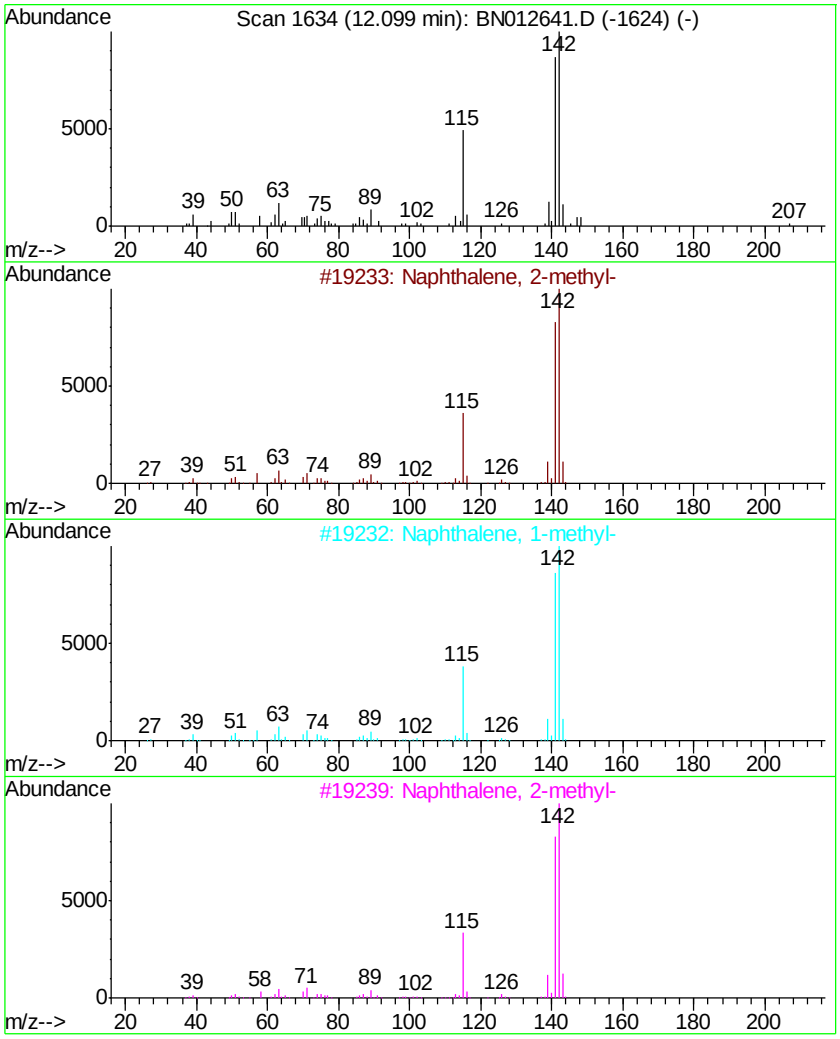
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

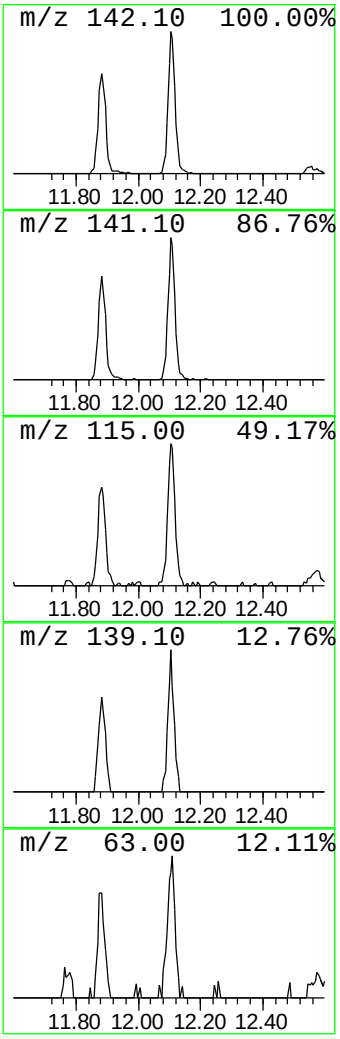
****

Peak Number 5 Naphthalene, 1-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.10	4.85 ng/ul	259560	Naphthalene-d8	10.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
4	Benzocycloheptatriene	142	C11H10	000264-09-5	91
5	Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	91





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Data File : BN012641.D
Acq On : 19 Nov 2020 20:08
Operator : CG/JU
Sample : L4726-08DL 2X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBGF3DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
Quant Title : SVOA CALIBRATION

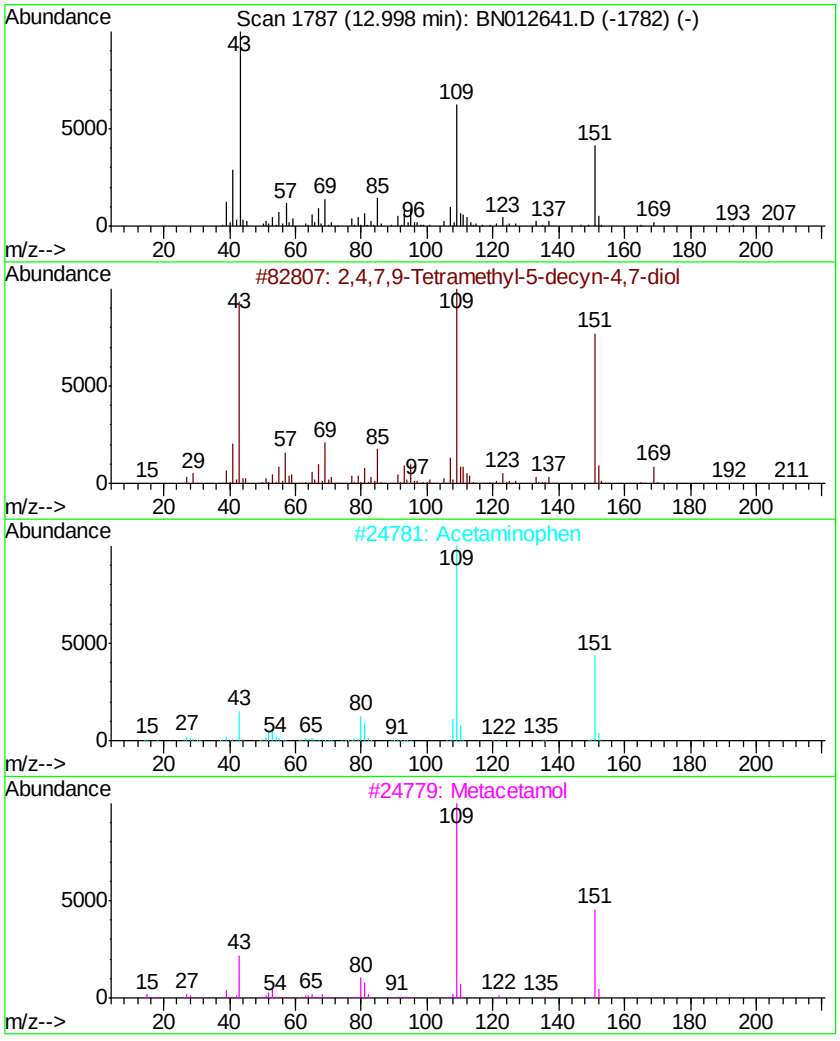
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

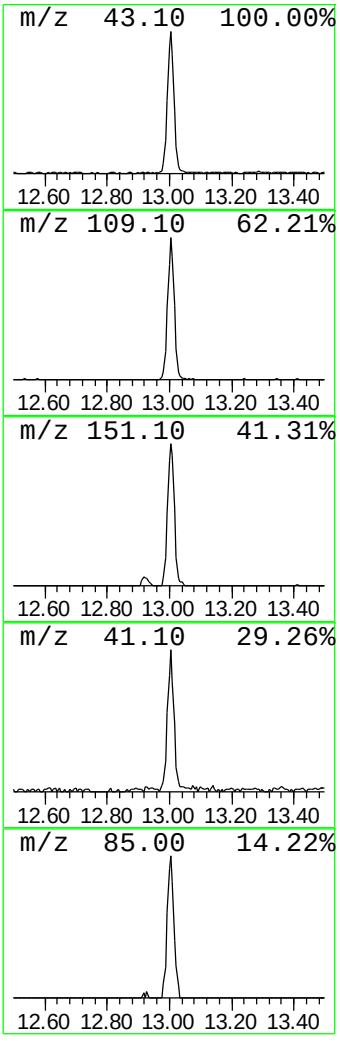
****

Peak Number 6 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.00	6.31 ng/ul	481422	Acenaphthene-d10	14.10

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91
2	Acetaminophen	151	C8H9NO2	000103-90-2	53
3	Metacetamol	151	C8H9NO2	000621-42-1	53
4	p-Isopropoxyaniline	151	C9H13NO	007664-66-6	53
5	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	45





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Acq On : 19 Nov 2020 20:08
Operator : CG/JU
Sample : L4726-08DL 2X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBGF3DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
Quant Title : SVOA CALIBRATION

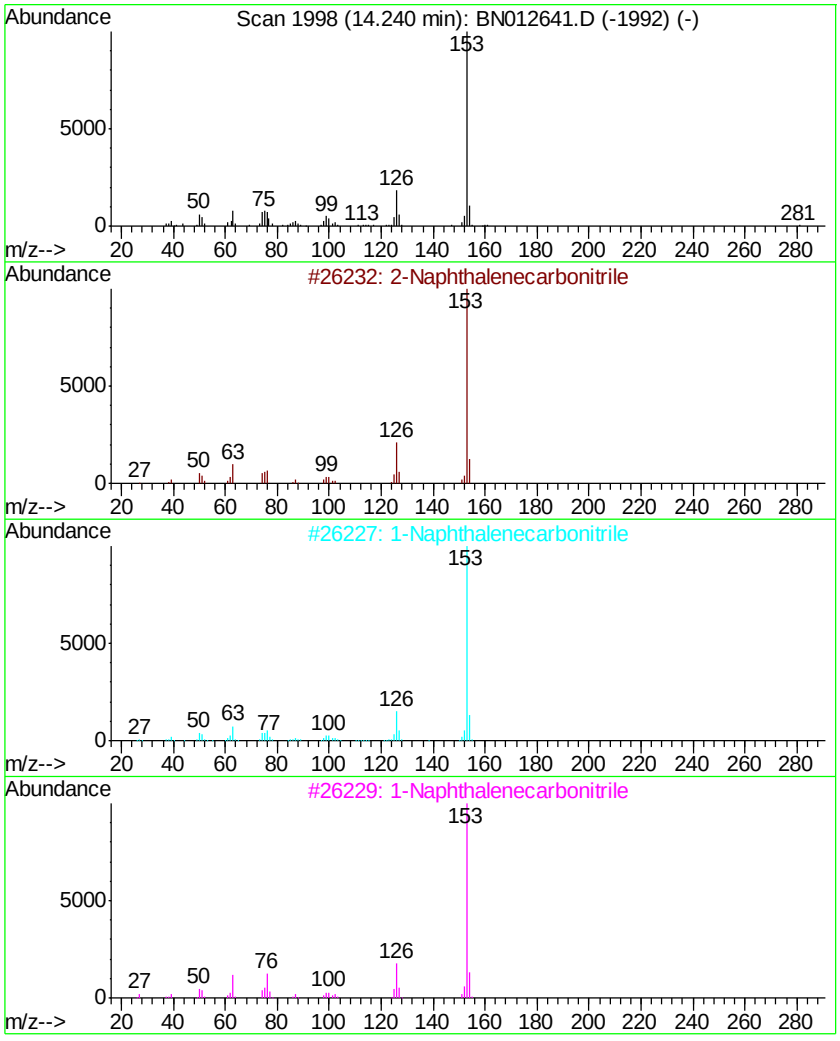
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

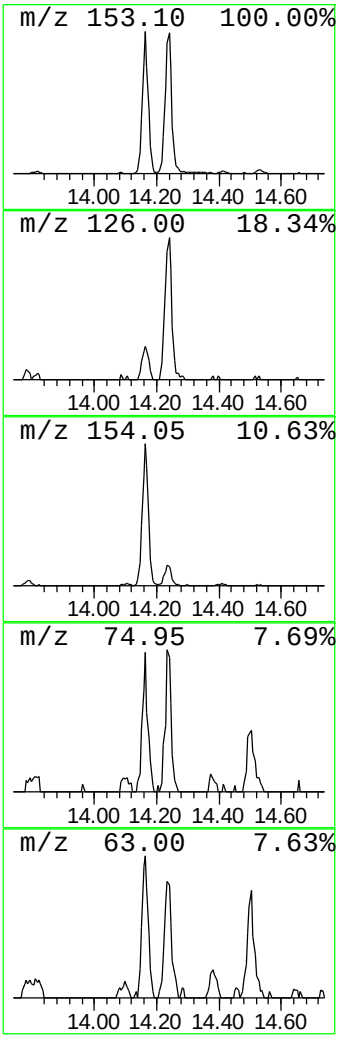
****

Peak Number 7 2-Naphthalenecarbonitrile Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.24	3.84 ng/ul	292506	Acenaphthene-d10	14.10

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	97
2	1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	94
3	1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	91
4	1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	91
5	2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	90





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Acq On : 19 Nov 2020 20:08
Operator : CG/JU
Sample : L4726-08DL 2X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBGF3DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
Quant Title : SVOA CALIBRATION

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

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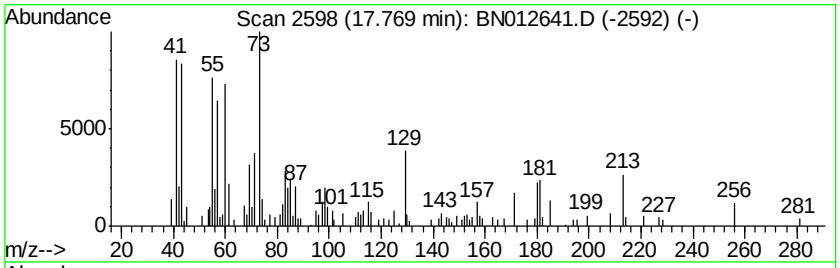
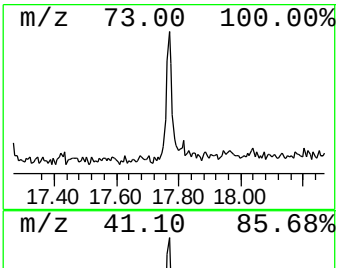
Peak Number 8 Tetradecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.77	2.07 ng/ul	200043	Phenanthrene-d10	16.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecanoic acid	228	C14H28O2	000544-63-8	90
2	Tridecanoic acid	214	C13H26O2	000638-53-9	78
3	Tridecanoic acid	214	C13H26O2	000638-53-9	64
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	58
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	55





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Data File : BN012641.D
Acq On : 19 Nov 2020 20:08
Operator : CG/JU
Sample : L4726-08DL 2X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBGF3DL

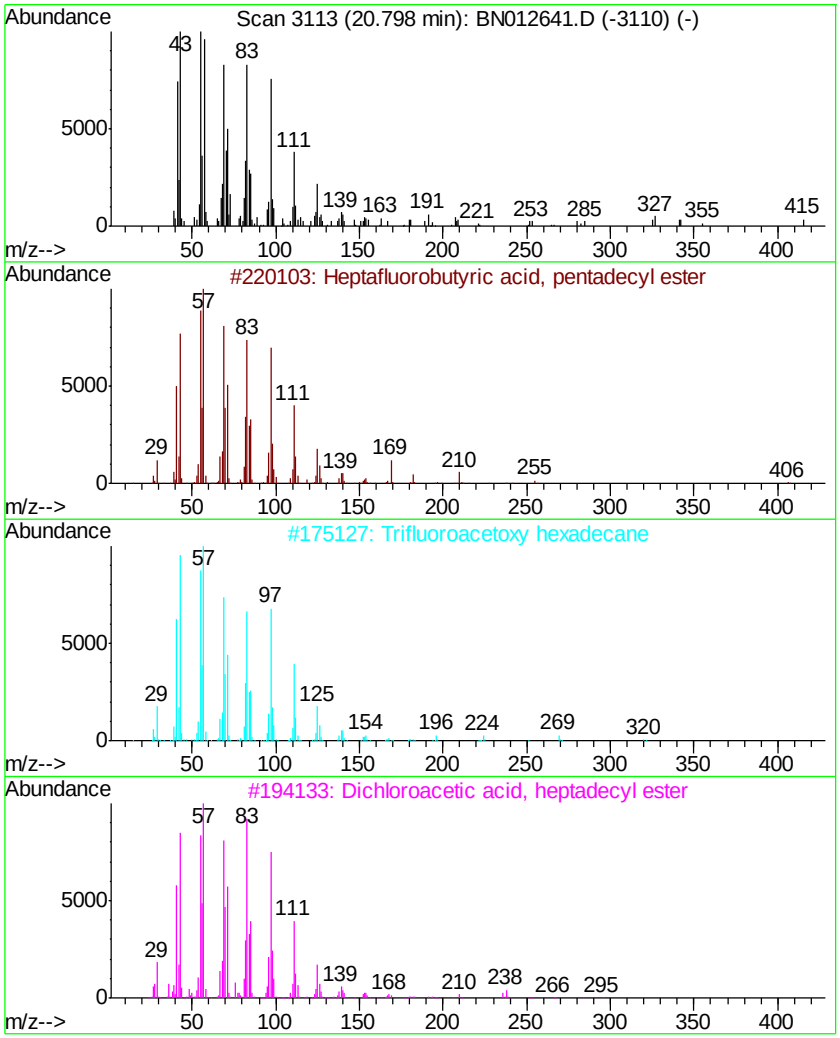
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
Quant Title : SVOA CALIBRATION

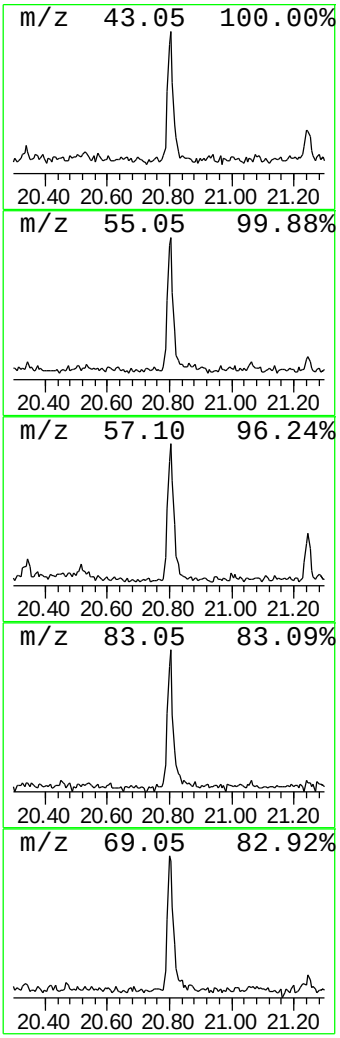
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Heptafluorobutyric acid, pe... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.80	2.01 ng/ul	239359	Chrysene-d12	21.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
2	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
3	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	93
4	Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	91
5	Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	91





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Data File : BN012641.D
Acq On : 19 Nov 2020 20:08
Operator : CG/JU
Sample : L4726-08DL 2X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBGF3DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
Quant Title : SVOA CALIBRATION

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

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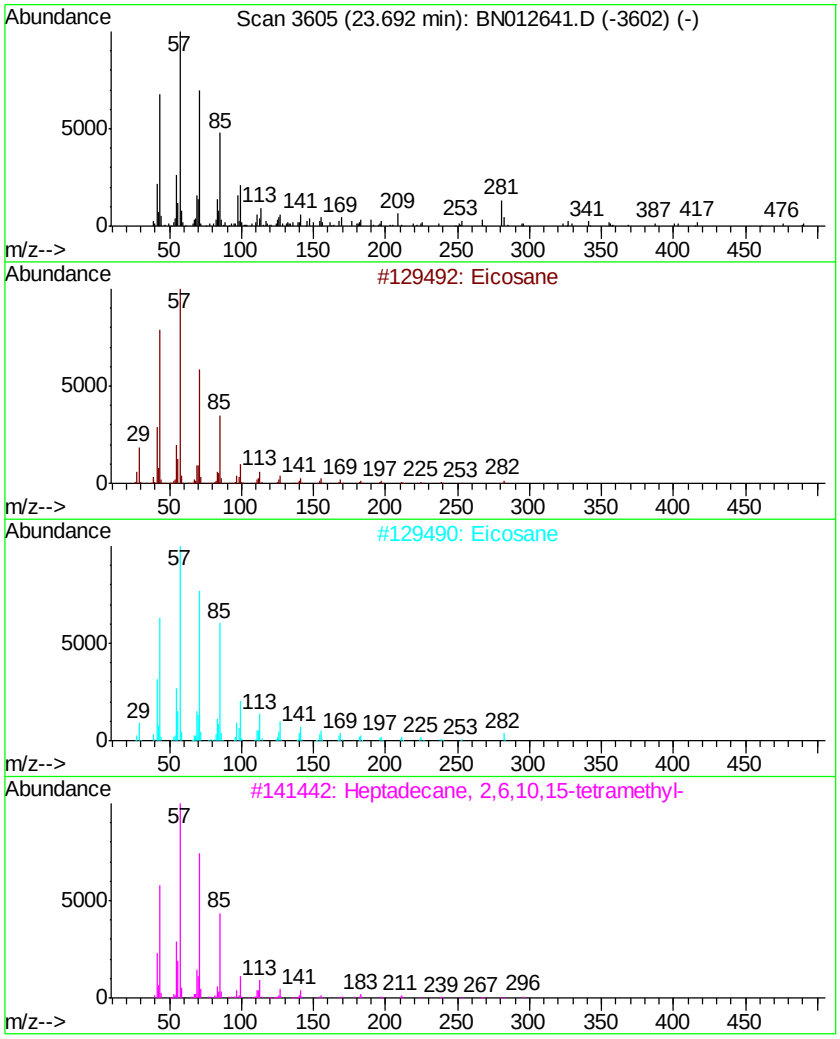
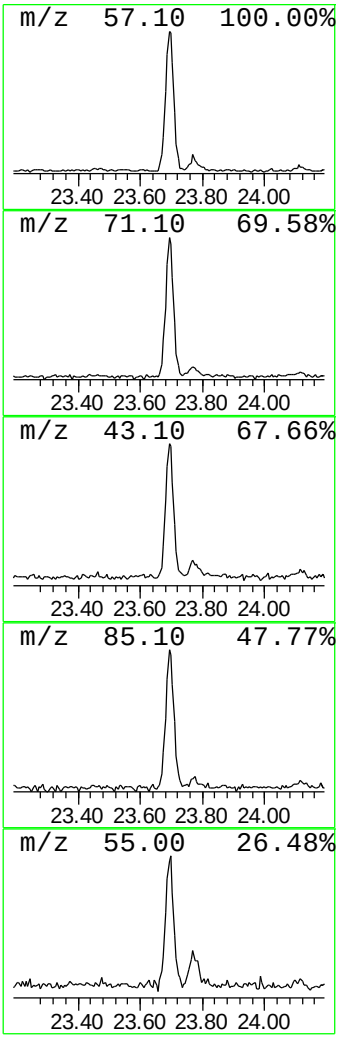
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.69	2.60 ng/ul	315057	Perylene-d12	23.19

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	95
2	Eicosane	282	C20H42	000112-95-8	89
3	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86
4	Eicosane	282	C20H42	000112-95-8	86
5	Eicosane, 9-octyl-	394	C28H58	013475-77-9	72





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Data File : BN012641.D
Acq On : 19 Nov 2020 20:08
Operator : CG/JU
Sample : L4726-08DL 2X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBGF3DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
Quant Title : SVOA CALIBRATION

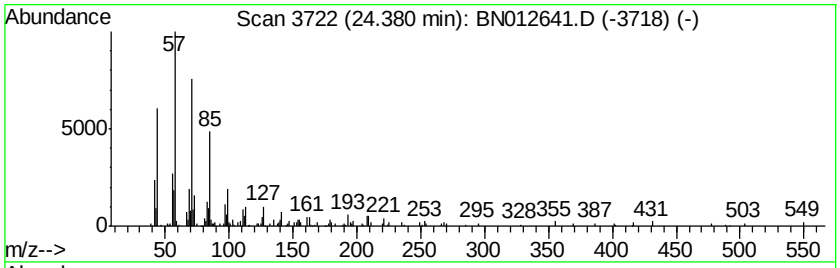
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

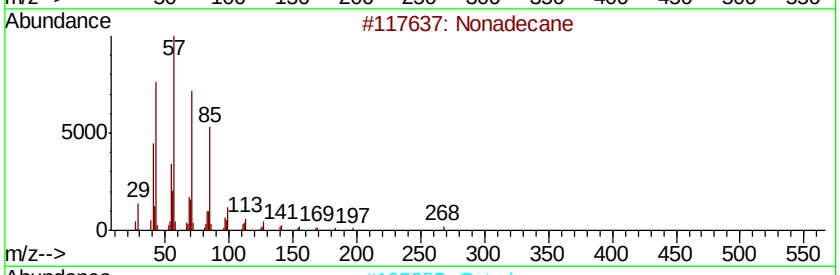
****

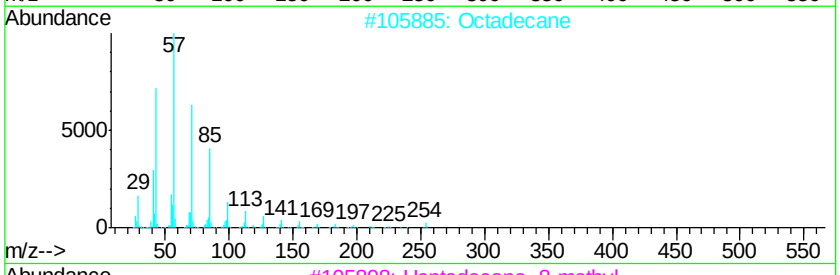
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 7

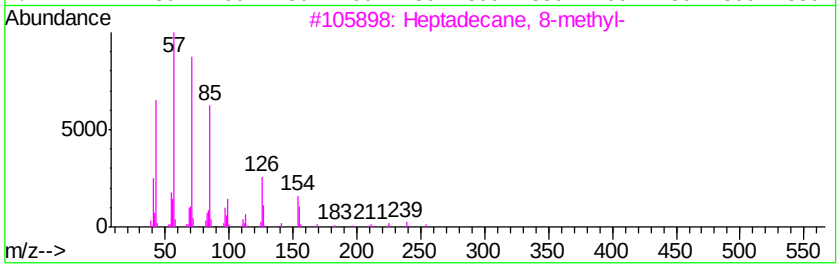
R.T.	EstConc	Area	Relative to ISTD	R.T.
24.38	3.06 ng/ul	370832	Perylene-d12	23.19

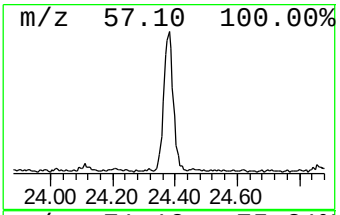
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	93
2	Octadecane	254	C18H38	000593-45-3	91
3	Heptadecane, 8-methyl-	254	C18H38	013287-23-5	90
4	Octadecane	254	C18H38	000593-45-3	87
5	Hexacosane	366	C26H54	000630-01-3	87

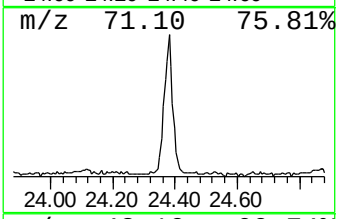


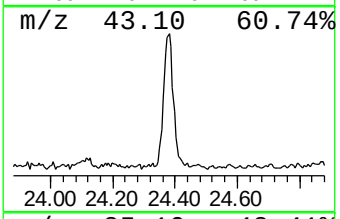


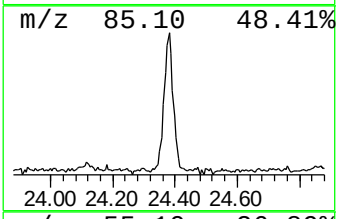


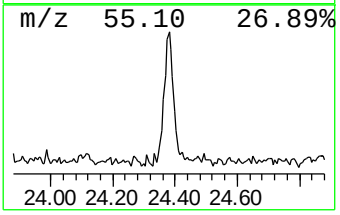












Tentatively Identified Compound (LSC) summary

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Data File : BN012641.D
Acq On : 19 Nov 2020 20:08
Operator : CG/JU
Sample : L4726-08DL 2X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBGF3DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.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
(DEL) Alkane: Cyc...	2.63	8.6	ng/ul	347296	1	7.44	808522	20.0
Butane, 2-methoxy...	2.72	10.9	ng/ul	442676	1	7.44	808522	20.0
Benzonitrile, 4-m...	8.28	2.4	ng/ul	98287	1	7.44	808522	20.0
Benzo[c]thiophene	10.38	10.4	ng/ul	554786	2	10.21	1070350	20.0
Naphthalene, 1-me...	12.10	4.8	ng/ul	259560	2	10.21	1070350	20.0
2,4,7,9-Tetrameth...	13.00	6.3	ng/ul	481422	3	14.10	1525370	20.0
2-Naphthalenecarb...	14.24	3.8	ng/ul	292506	3	14.10	1525370	20.0
Tetradecanoic acid	17.77	2.1	ng/ul	200043	4	16.85	1934340	20.0
Heptafluorobutyri...	20.80	2.0	ng/ul	239359	5	21.06	2385680	20.0
(DEL) Alkane: Str...	23.69	2.6	ng/ul	315057	6	23.19	2423010	20.0
(DEL) Alkane: Str...	24.38	3.1	ng/ul	370832	6	23.19	2423010	20.0