LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040819\
Data File : BM019823.D
Acq On : 09 Apr 2019 08:58
Operator : JU/SJ
Sample : K2188-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF649

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_M\METHODS\SOM-EPA-BM032219MA.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	3.116	19	22	30	rBV	46986	63123	2.64%	0.207%
2	3.622	104	108	116	rVB	40065	59364	2.48%	0.194%
3	3.810	133	140	152	rVB	643881	886479	37.09%	2.902%
4	5.569	434	439	446	rBV5	13468	26458	1.11%	0.087%
5	6.681	622	628	633	rVV5	17063	38015	1.59%	0.124%
6	6.757	633	641	654	rVV	298993	586096	24.52%	1.919%
7	6.916	663	668	678	rVV	259675	467759	19.57%	1.531%
8	7.016	681	685	689	rVV3	19971	38605	1.62%	0.126%
9	7.098	693	699	705	rVV	402884	659312	27.59%	2.158%
10	7.151	705	708	712	rVV	34768	50613	2.12%	0.166%
11	7.445	753	758	762	rVV5	19221	36780	1.54%	0.120%
12	7.498	762	767	772	rVB	62827	90608	3.79%	0.297%
13	7.563	772	778	789	rBV	628699	1051523	44.00%	3.442%
14	7.663	789	795	798	rVV5	16319	31058	1.30%	0.102%
15	7.704	798	802	806	rVB3	30449	45514	1.90%	0.149%
16	7.775	806	814	816	rBV5	16353	30955	1.30%	0.101%
17	7.804	816	819	826	rVB3	30748	48832	2.04%	0.160%
18	7.951	840	844	850	rVB6	14841	28935	1.21%	0.095%
19	8.045	853	860	862	rBV6	27077	49534	2.07%	0.162%
20	8.104	867	870	875	rVB	37958	55188	2.31%	0.181%
21	8.181	877	883	892	rBV3	36046	80564	3.37%	0.264%
22	8.287	893	901	909	rBV	400522	738485	30.90%	2.418%
23	8.351	909	912	917	rVB6	22341	35166	1.47%	0.115%
24	8.592	948	953	954	rBV4	19924	28293	1.18%	0.093%
25	8.628	954	959	967	rVB6	36558	80550	3.37%	0.264%
26	8.739	967	978	989	rBV2	410019	807705	33.80%	2.644%
27	8.822	989	992	995	rBV3	29277	44972	1.88%	0.147%
28	8.869	997	1000	1008	rVB7	35751	69644	2.91%	0.228%
29	8.975	1013	1018	1025	rVB3	38509	82185	3.44%	0.269%
30	9.039	1025	1029	1034	rBV4	17740	29876	1.25%	0.098%
31	9.098	1034	1039	1042	rVB6	17884	33111	1.39%	0.108%
32	9.151	1044	1048	1052	rBV2	50153	83843	3.51%	0.274%
33	9.228	1059	1061	1066	rVB4	27904	36167	1.51%	0.118%
34	9.275	1066	1069	1075	rVB3	24283	34630	1.45%	0.113%

LSC Area Percent Report

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Operator : JU/SJ
Sample : K2188-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF649

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_M\METHODS\SOM-EPA-BM032219MA.M
Title : SVOA CALIBRATION

35	9.392	1083	1089	1092	rBV3	37904	65384	2.74%	0.214%
36	9.445	1092	1098	1103	rVV3	230500	414800	17.36%	1.358%
37	9.486	1103	1105	1110	rVB5	36776	48282	2.02%	0.158%
38	9.563	1115	1118	1119	rVV	31961	38594	1.61%	0.126%
39	9.581	1119	1121	1126	rVB2	42138	56787	2.38%	0.186%
40	9.657	1130	1134	1138	rVB	34867	48335	2.02%	0.158%
41	9.733	1138	1147	1155	rBV3	87017	178523	7.47%	0.584%
42	9.839	1161	1165	1168	rVB	31570	41533	1.74%	0.136%
43	9.886	1168	1173	1176	rBV5	23663	41286	1.73%	0.135%
44	9.986	1183	1190	1204	rBV	324686	710187	29.72%	2.325%
45	10.204	1223	1227	1233	rVB6	18269	35652	1.49%	0.117%
46	10.281	1235	1240	1245	rBV	118134	187169	7.83%	0.613%
47	10.345	1245	1251	1257	rBV	795114	1283996	53.73%	4.203%
48	10.463	1266	1271	1275	rVB	51634	82823	3.47%	0.271%
49	10.516	1275	1280	1291	rBV	173871	405434	16.96%	1.327%
50	10.792	1323	1327	1332	rVB4	19242	30252	1.27%	0.099%
51	11.222	1395	1400	1408	rVB7	22480	46511	1.95%	0.152%
52	11.328	1412	1418	1421	rBV	43415	64446	2.70%	0.211%
53	11.586	1458	1462	1466	rVB4	23545	35248	1.47%	0.115%
54	11.739	1481	1488	1494	rBV3	70928	132618	5.55%	0.434%
55	11.963	1523	1526	1531	rVB5	27780	41752	1.75%	0.137%
56	12.022	1531	1536	1540	rBV2	62135	99654	4.17%	0.326%
57	12.210	1564	1568	1569	rVV4	22570	26685	1.12%	0.087%
58	12.239	1569	1573	1581	rVV3	39680	85674	3.58%	0.280%
59	12.310	1582	1585	1593	rVB7	14184	28561	1.20%	0.094%
60	12.386	1593	1598	1602	rBV6	23785	37787	1.58%	0.124%
61	12.451	1602	1609	1612	rBV7	19007	44117	1.85%	0.144%
62	12.610	1633	1636	1642	rVB6	28530	41375	1.73%	0.135%
63	12.710	1649	1653	1658	rVV2	70627	103951	4.35%	0.340%
64	12.863	1673	1679	1684	rBV7	22260	55211	2.31%	0.181%
65	13.010	1697	1704	1709	rBV3	57216	109546	4.58%	0.359%
66	13.251	1741	1745	1756	rVB3	40381	98345	4.12%	0.322%
67	13.345	1756	1761	1762	rBV5	14087	24636	1.03%	0.081%
68	13.398	1763	1770	1775	rVB4	85110	199571	8.35%	0.653%
69	13.533	1787	1793	1799	rBV3	100908	212141	8.88%	0.694%
70	13.592	1799	1803	1807	rBV	93843	158076	6.61%	0.517%
71	13.645	1807	1812	1816	rBV	711103	958765	40.12%	3.139%

LSC Area Percent Report

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Operator : JU/SJ
Sample : K2188-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF649

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_M\METHODS\SOM-EPA-BM032219MA.M
Title : SVOA CALIBRATION

72	13.786	1831	1836	1843	rVB3	40529	87794	3.67%	0.287%
73	13.886	1849	1853	1854	rBV3	66974	75100	3.14%	0.246%
74	13.921	1854	1859	1868	rVB	812264	1208212	50.55%	3.955%
75	14.027	1873	1877	1883	rVB8	41497	80352	3.36%	0.263%
76	14.104	1883	1890	1895	rBV	72567	127507	5.34%	0.417%
77	14.163	1895	1900	1904	rBV7	44642	85747	3.59%	0.281%
78	14.227	1905	1911	1917	rBV2	1138129	1658705	69.40%	5.430%
79	14.445	1942	1948	1955	rBV4	96606	209083	8.75%	0.684%
80	14.527	1956	1962	1968	rBV7	84952	234128	9.80%	0.766%
81	14.604	1972	1975	1976	rBV3	49082	52921	2.21%	0.173%
82	14.704	1988	1992	1999	rBV2	105327	166402	6.96%	0.545%
83	14.768	1999	2003	2011	rVB4	65391	109244	4.57%	0.358%
84	14.845	2012	2016	2022	rBV	103966	183219	7.67%	0.600%
85	14.904	2022	2026	2030	rBV	76854	97076	4.06%	0.318%
86	14.998	2039	2042	2043	rBV2	29282	30876	1.29%	0.101%
87	15.063	2049	2053	2058	rVB2	94543	118824	4.97%	0.389%
88	15.186	2072	2074	2077	rBV3	46216	52479	2.20%	0.172%
89	15.227	2077	2081	2087	rVB	913291	1279890	53.55%	4.190%
90	15.327	2094	2098	2103	rBV3	82473	141918	5.94%	0.465%
91	15.951	2200	2204	2214	rVB3	255336	492196	20.59%	1.611%
92	16.092	2225	2228	2231	rBV	90642	103490	4.33%	0.339%
93	16.351	2268	2272	2274	rBV3	98822	157963	6.61%	0.517%
94	16.774	2341	2344	2348	rVB	116837	142451	5.96%	0.466%
95	16.992	2376	2381	2386	rBV	1273589	1769263	74.03%	5.792%
96	17.092	2393	2398	2404	rVB	1144038	1598258	66.88%	5.232%
97	18.798	2685	2688	2694	rBV2	330474	459074	19.21%	1.503%
98	19.403	2786	2791	2795	rBV2	1419880	2302577	96.35%	7.538%
99	20.298	2941	2943	2949	rVB3	1990698	2327930	97.41%	7.621%
100	21.209	3094	3098	3103	rVB	1832615	2389907	100.00%	7.824%

Sum of corrected areas: 30546235

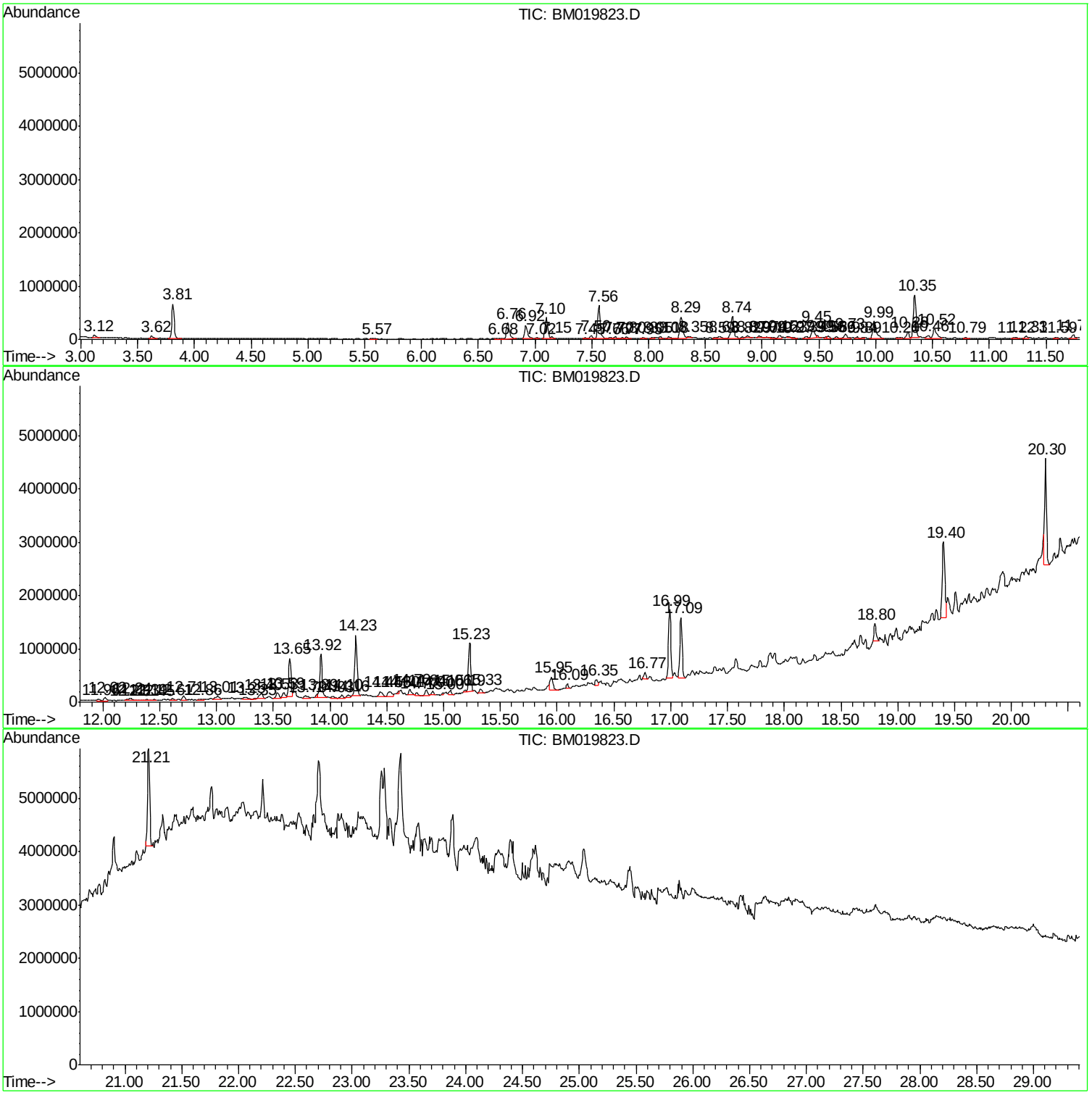
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040819\
Data File : BM019823.D
Acq On : 09 Apr 2019 08:58
Operator : JU/SJ
Sample : K2188-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF649

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040819\
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Sample : K2188-02
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ALS Vial : 36 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF649

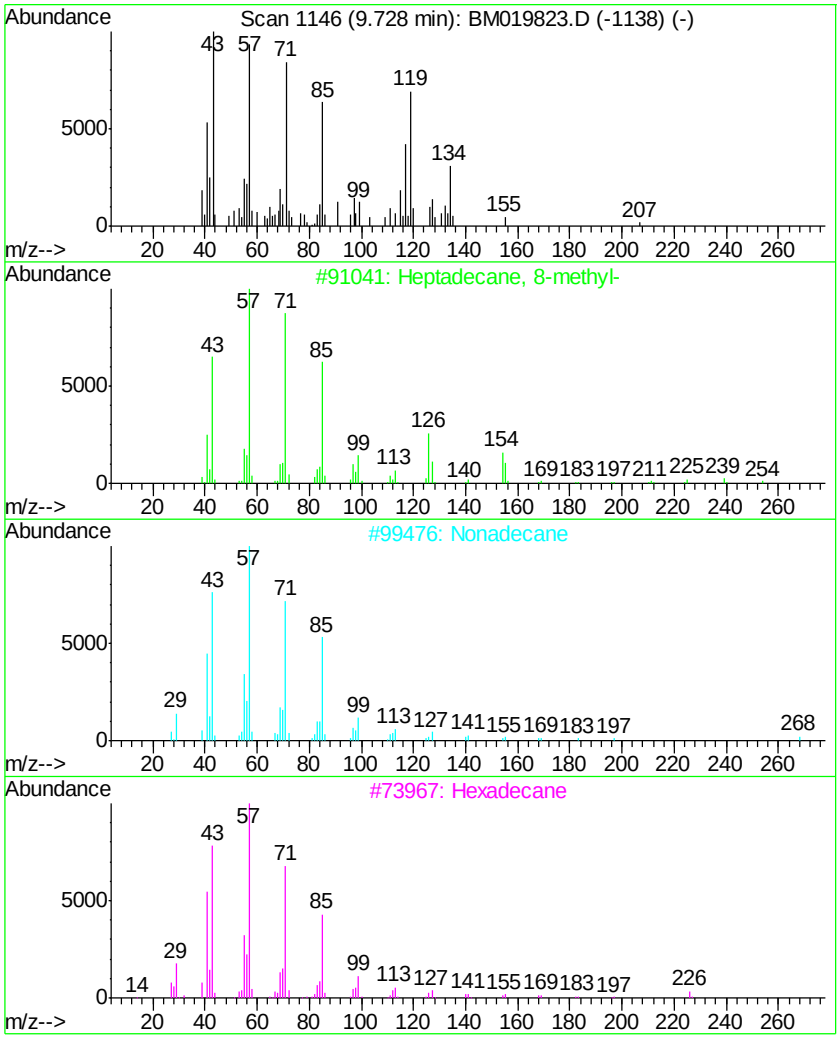
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

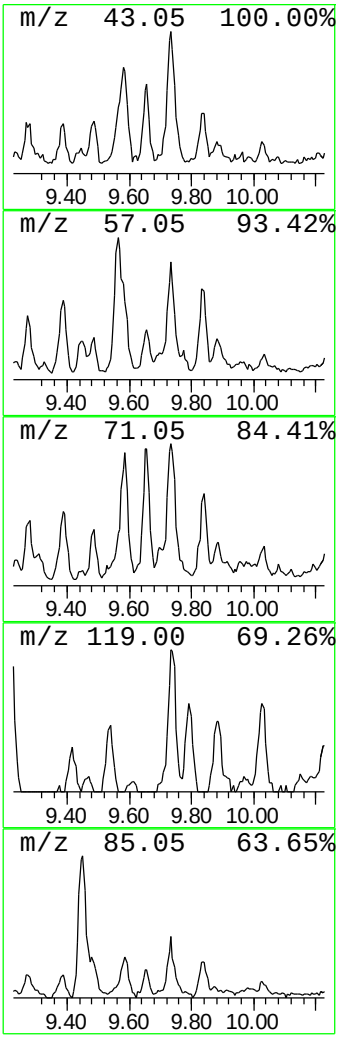
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.73	2.78 ng/ul	178523	Naphthalene-d8	10.35

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 8-methyl-	254	C18H38	013287-23-5	46
2	Nonadecane	268	C19H40	000629-92-5	30
3	Hexadecane	226	C16H34	000544-76-3	30
4	Heptacosane	380	C27H56	000593-49-7	30
5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	20





Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040819\
Data File : BM019823.D
Acq On : 09 Apr 2019 08:58
Operator : JU/SJ
Sample : K2188-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF649

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

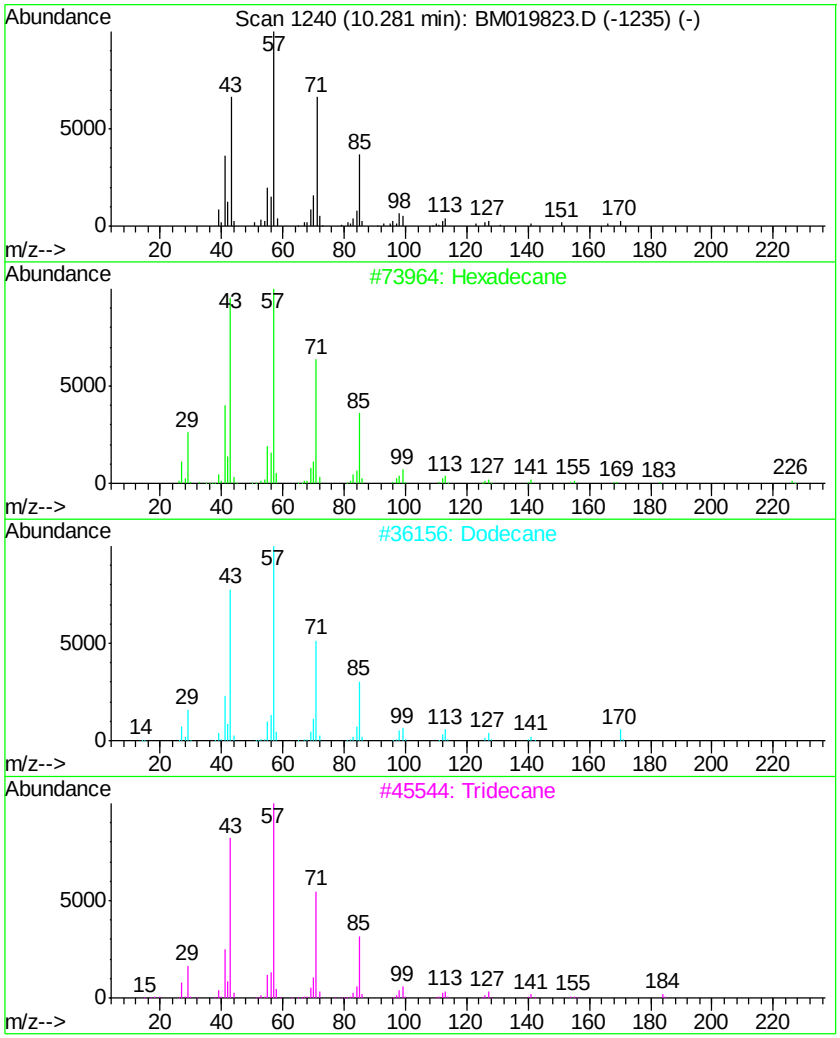
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

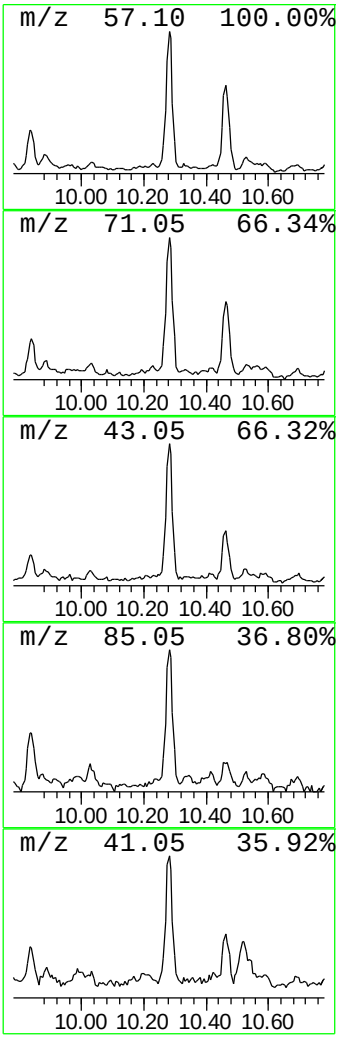
****

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.28	2.92 ng/ul	187169	Naphthalene-d8	10.35

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	90
2	Dodecane	170	C12H26	000112-40-3	80
3	Tridecane	184	C13H28	000629-50-5	78
4	Undecane	156	C11H24	001120-21-4	78
5	Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	78





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040819\
Data File : BM019823.D
Acq On : 09 Apr 2019 08:58
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Sample : K2188-02
Misc :
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Instrument : BNA_M
ClientSampleId : BF649

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

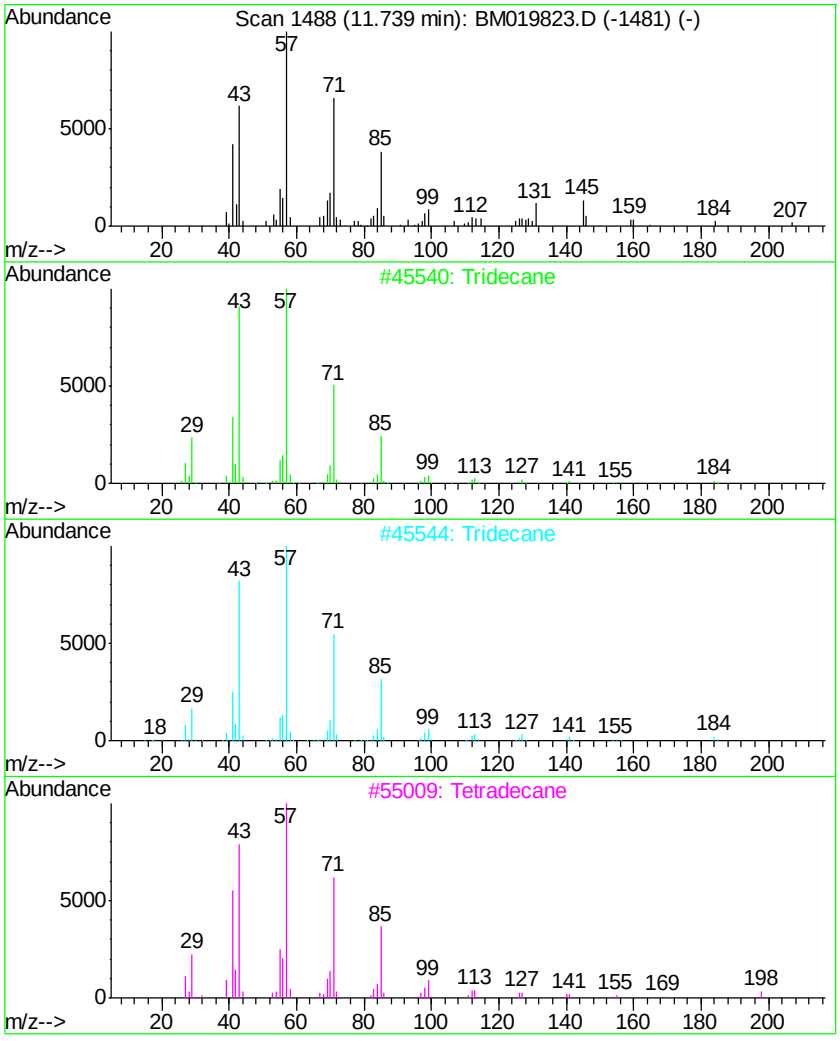
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

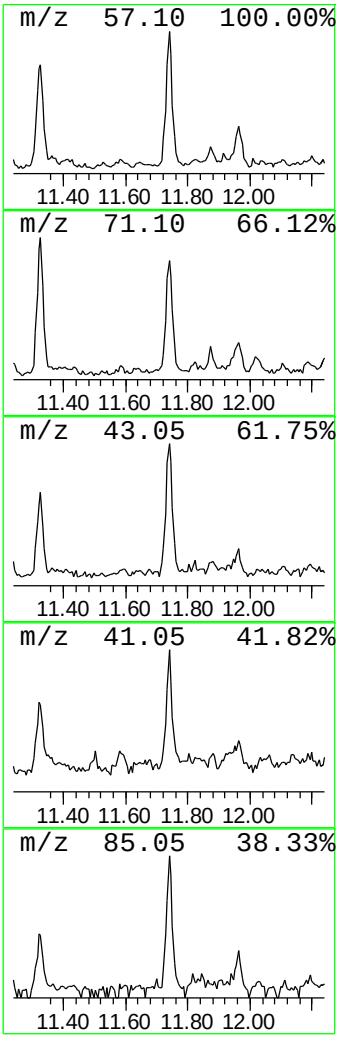
****

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.74	2.07 ng/ul	132618	Naphthalene-d8	10.35

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	76
2	Tridecane	184	C13H28	000629-50-5	76
3	Tetradecane	198	C14H30	000629-59-4	64
4	Tetradecane	198	C14H30	000629-59-4	64
5	Tetradecane	198	C14H30	000629-59-4	64





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Data File : BM019823.D
Acq On : 09 Apr 2019 08:58
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Sample : K2188-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF649

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

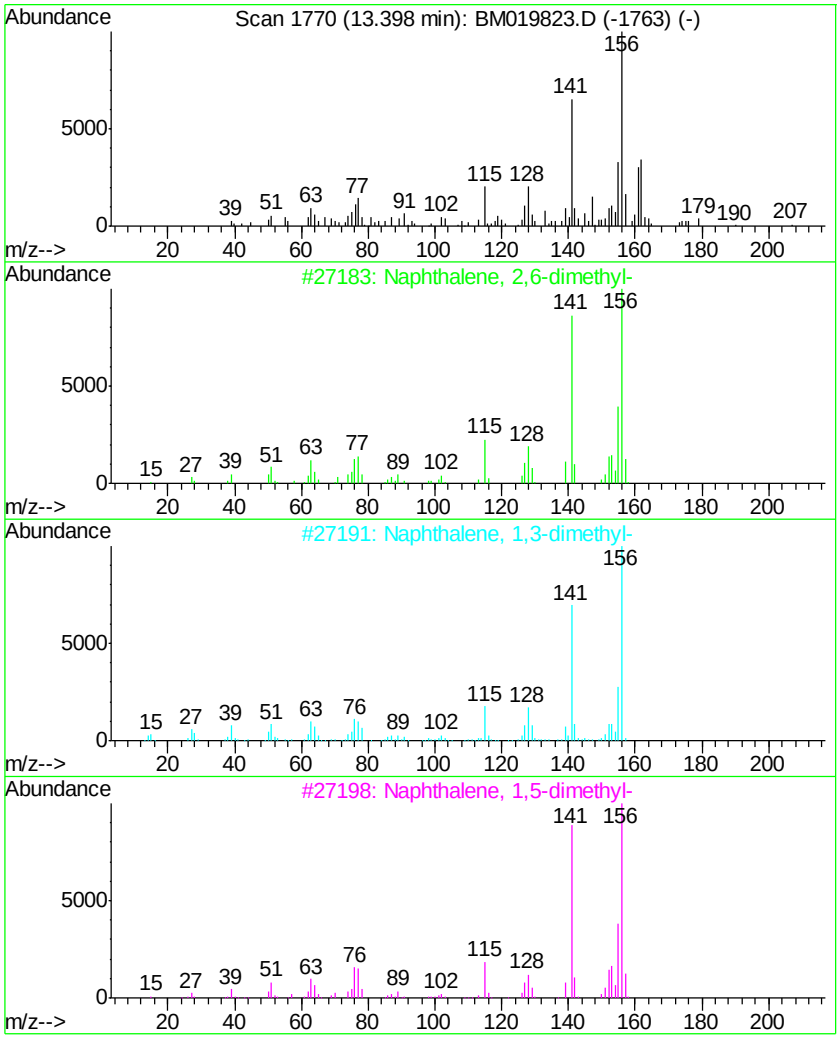
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

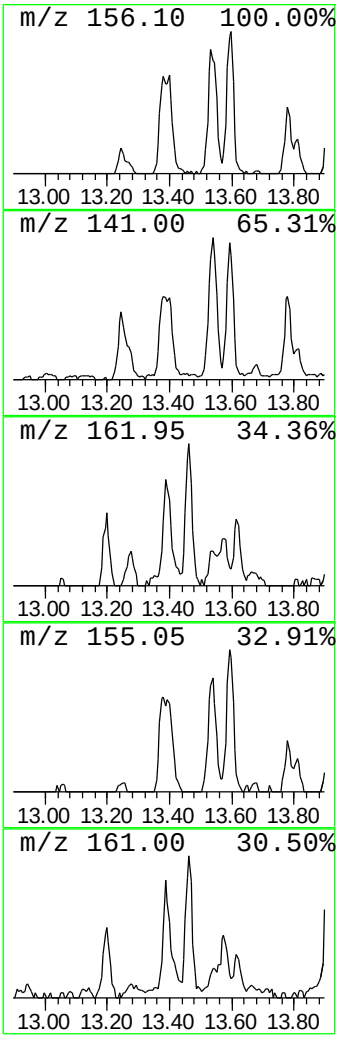
****

Peak Number 5 Naphthalene, 2,6-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.40	2.41 ng/ul	199571	Acenaphthene-d10	14.23

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
2	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
3	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	96
4	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
5	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96





Library Search Compound Report

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Data File : BM019823.D
Acq On : 09 Apr 2019 08:58
Operator : JU/SJ
Sample : K2188-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF649

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

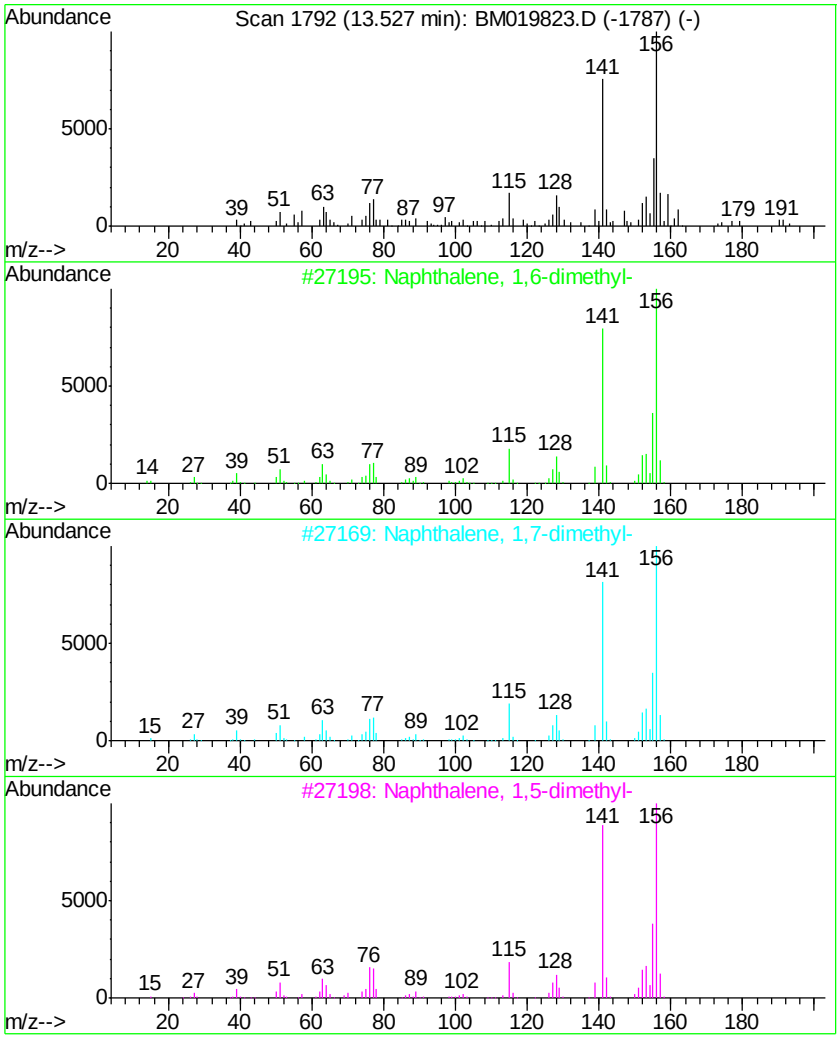
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

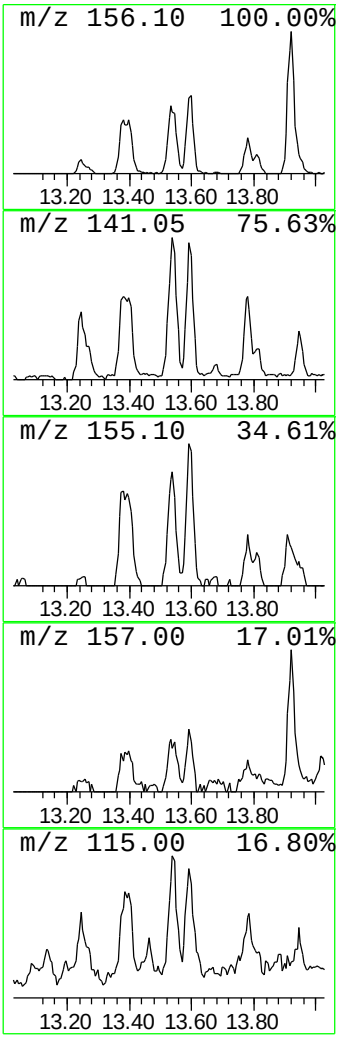
****

Peak Number 6 Naphthalene, 1,6-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.53	2.56 ng/ul	212141	Acenaphthene-d10	14.23

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
2	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
3	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
4	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
5	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040819\
Data File : BM019823.D
Acq On : 09 Apr 2019 08:58
Operator : JU/SJ
Sample : K2188-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF649

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

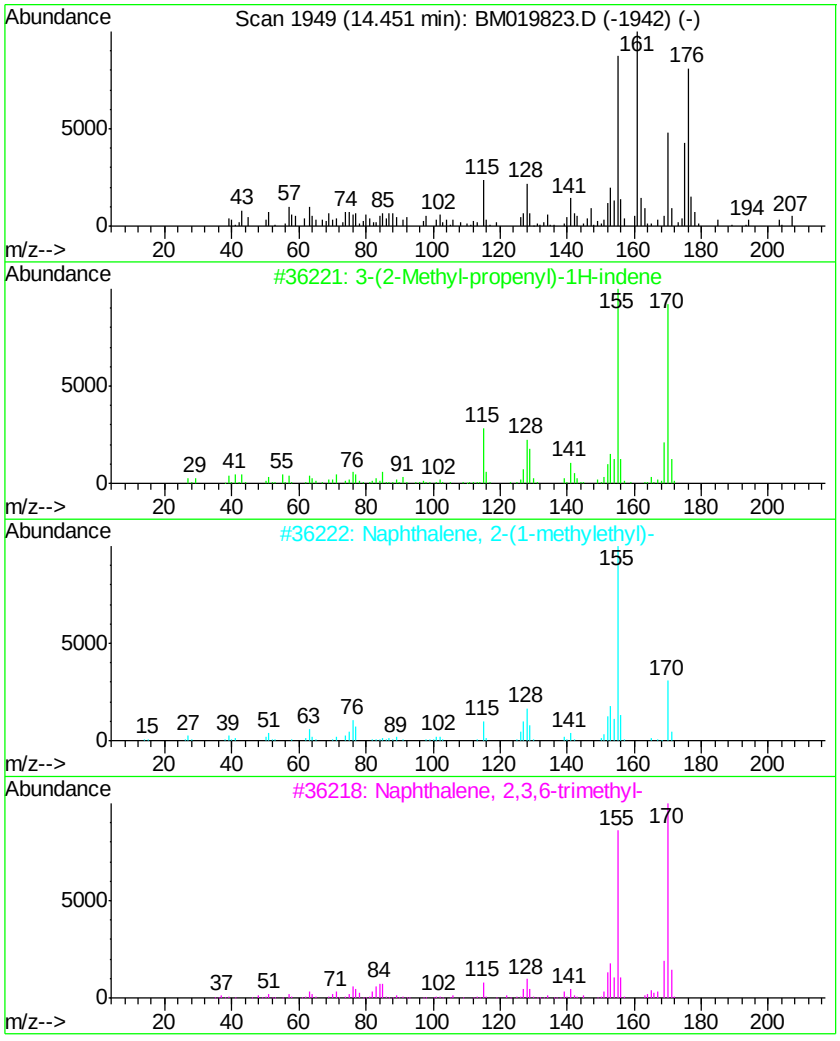
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

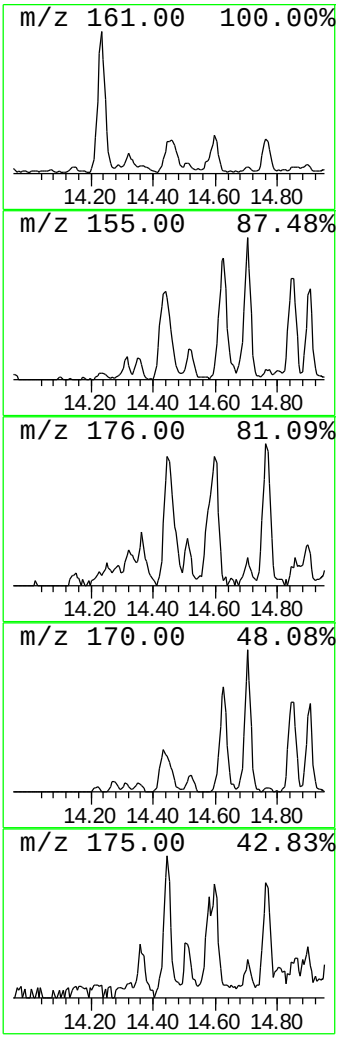
****

Peak Number 7 3-(2-Methyl-propenyl)-1H-in... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.45	2.52 ng/ul	209083	Acenaphthene-d10	14.23

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	52
2	Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	46
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	46
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	46
5	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	46





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Data File : BM019823.D
Acq On : 09 Apr 2019 08:58
Operator : JU/SJ
Sample : K2188-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF649

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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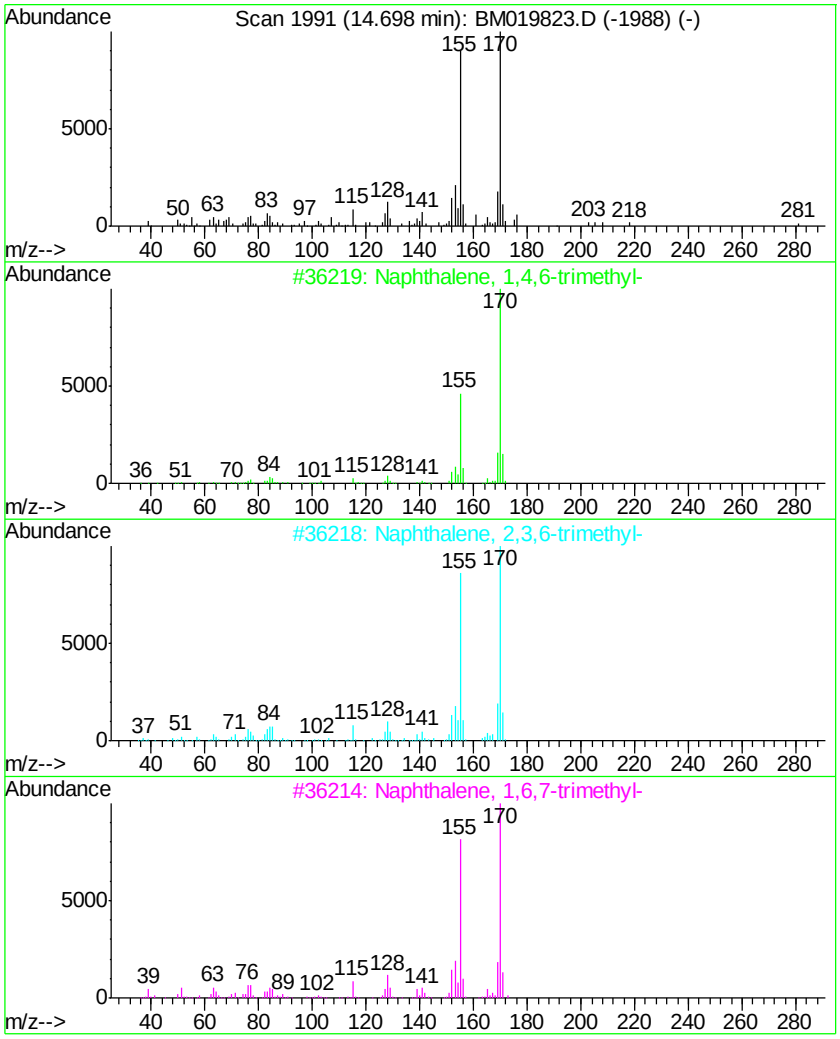
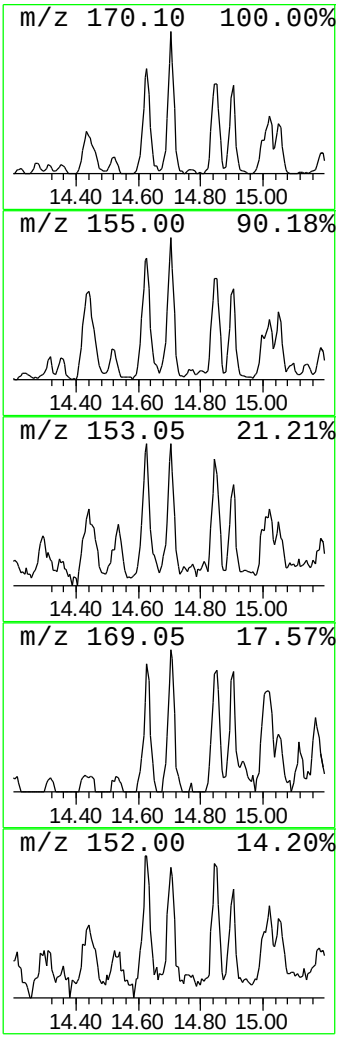
Peak Number 8 Naphthalene, 1,4,6-trimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.70	2.01 ng/ul	166402	Acenaphthene-d10	14.23

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





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Data File : BM019823.D
Acq On : 09 Apr 2019 08:58
Operator : JU/SJ
Sample : K2188-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF649

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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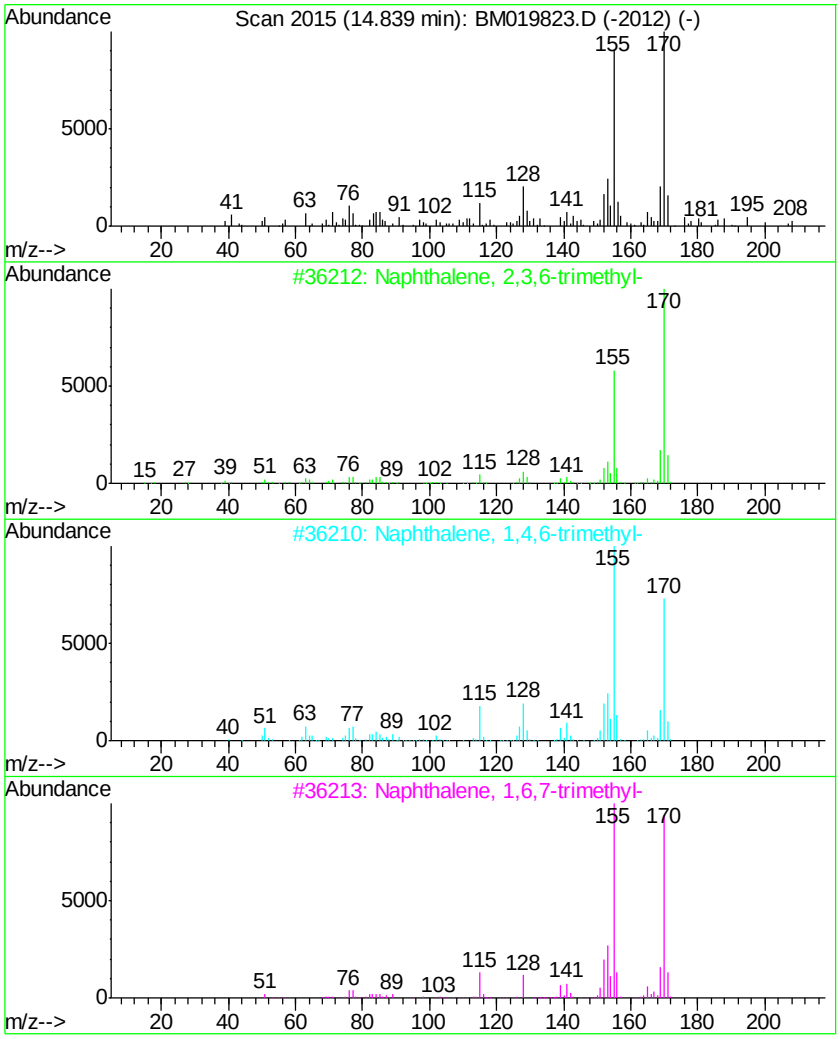
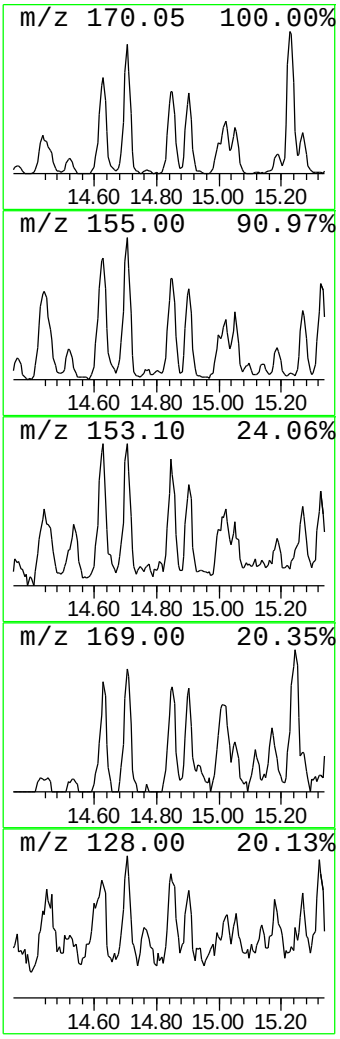
Peak Number 9 Naphthalene, 2,3,6-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	2.21 ng/ul	183219	Acenaphthene-d10	14.23

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





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040819\
Data File : BM019823.D
Acq On : 09 Apr 2019 08:58
Operator : JU/SJ
Sample : K2188-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF649

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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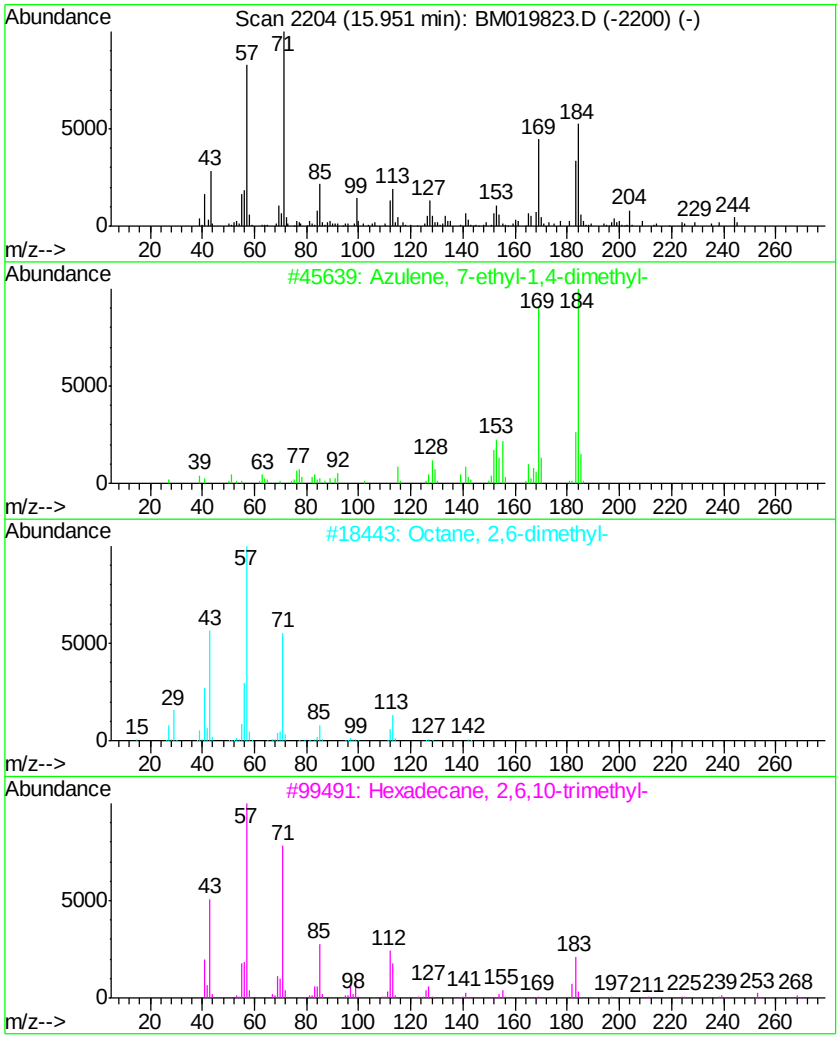
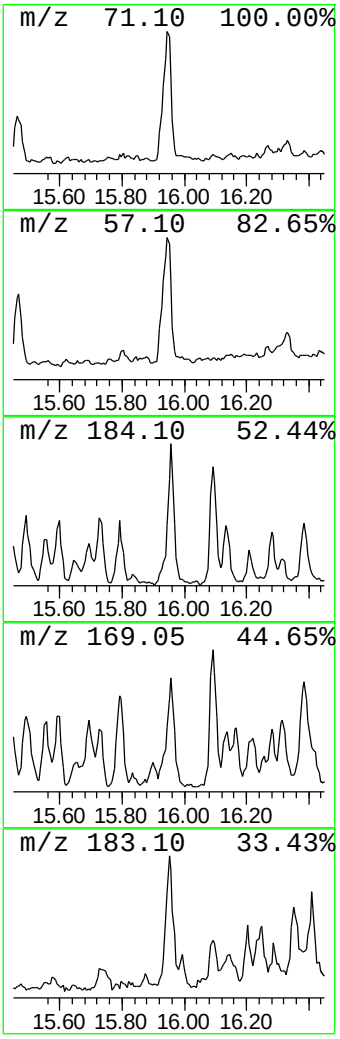
Peak Number 10 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.95	5.56 ng/ul	492196	Phenanthrene-d10	16.99

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Azulene, 7-ethyl-1,4-dimethyl-	184	C14H16	000529-05-5	38
2	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	38
3	Hexadecane, 2,6,10-trimethyl-	268	C19H40	055000-52-7	38
4	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	35
5	4-Methoxy-3,5-dihydroxybenzoic acid	184	C8H8O5	004319-02-2	30





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Data File : BM019823.D
Acq On : 09 Apr 2019 08:58
Operator : JU/SJ
Sample : K2188-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF649

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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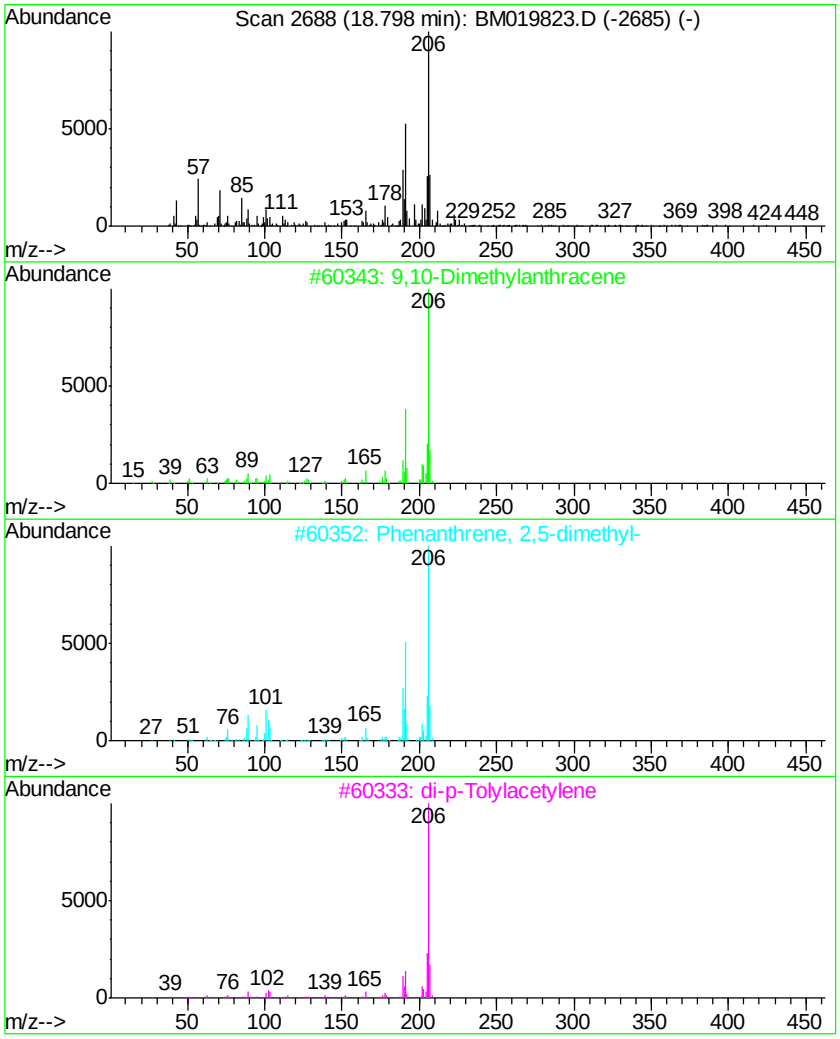
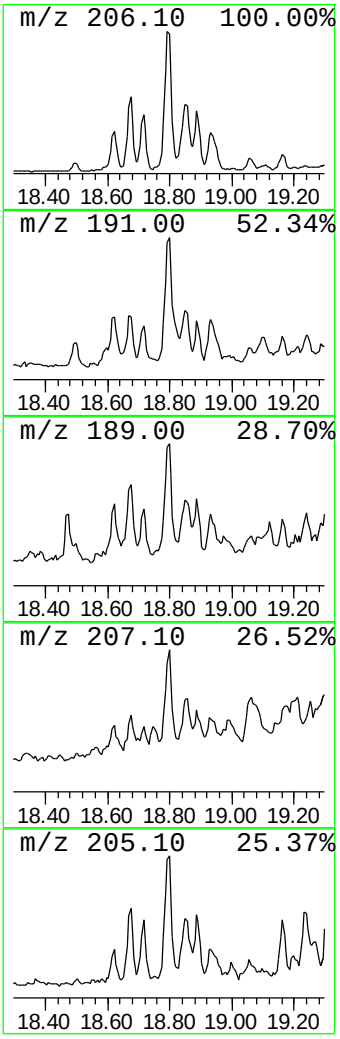
Peak Number 11 9,10-Dimethylanthracene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.80	5.19 ng/ul	459074	Phenanthrene-d10	16.99

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Dimethylanthracene	206	C16H14	000781-43-1	90
2	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	90
3	di-p-Tolylacetylene	206	C16H14	002789-88-0	90
4	9,10-Dimethylanthracene	206	C16H14	000781-43-1	90
5	1H-Indene, 2-methyl-3-phenyl-	206	C16H14	035099-60-6	89





Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040819\
Data File : BM019823.D
Acq On : 09 Apr 2019 08:58
Operator : JU/SJ
Sample : K2188-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF649

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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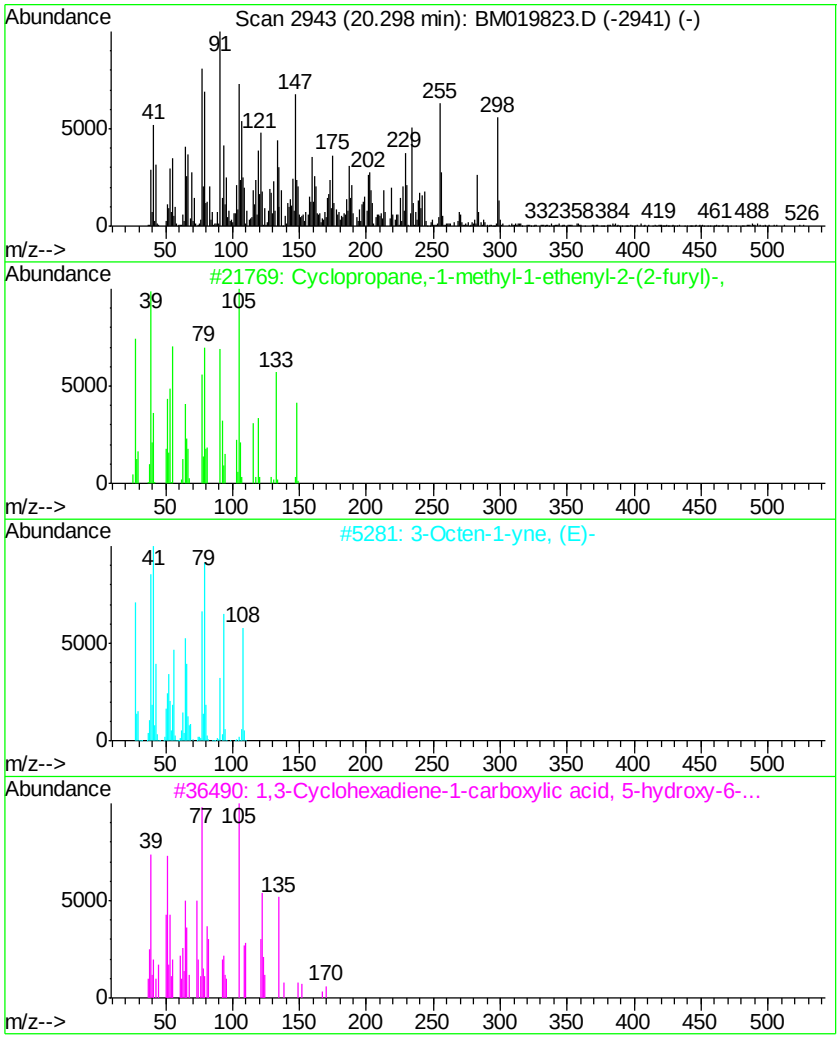
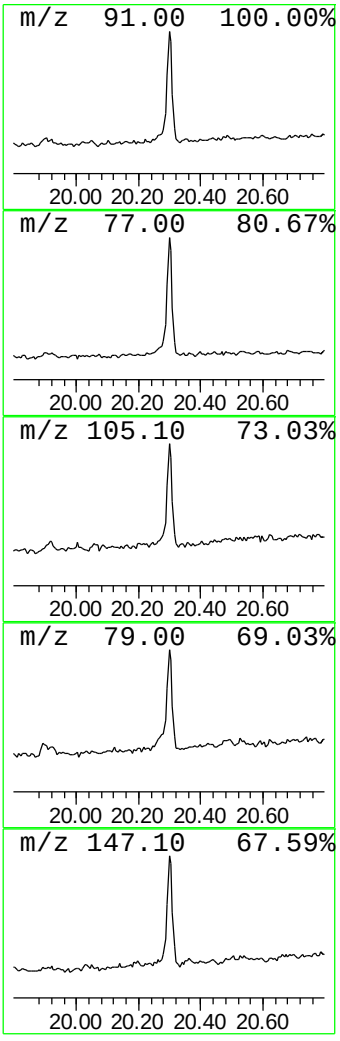
Peak Number 12 Cyclopropane,-1-methyl-1-et... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.30	19.48 ng/ul	2327930	Chrysene-d12	21.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopropane,-1-methyl-1-ethenyl...	148	C10H12O	1000221-96-9	60
2	3-Octen-1-yne, (E)-	108	C8H12	042104-42-7	41
3	1,3-Cyclohexadiene-1-carboxylic ...	170	C8H10O4	055712-75-9	38
4	5-Decene, 4-ethynyl-, (E)-	164	C12H20	055976-10-8	35
5	Benzenemethanol, 3-methoxy-4-nitro-	183	C8H9NO4	080866-88-2	35





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040819\
Data File : BM019823.D
Acq On : 09 Apr 2019 08:58
Operator : JU/SJ
Sample : K2188-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF649

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	9.73	2.8	ng/ul	178523	2	10.35	1284000	20.0
(DEL) Alkane: Str...	10.28	2.9	ng/ul	187169	2	10.35	1284000	20.0
(DEL) Alkane: Str...	11.74	2.1	ng/ul	132618	2	10.35	1284000	20.0
Naphthalene, 2,6-...	13.40	2.4	ng/ul	199571	3	14.23	1658710	20.0
Naphthalene, 1,6-...	13.53	2.6	ng/ul	212141	3	14.23	1658710	20.0
3-(2-Methyl-prope...	14.45	2.5	ng/ul	209083	3	14.23	1658710	20.0
Naphthalene, 1,4,...	14.70	2.0	ng/ul	166402	3	14.23	1658710	20.0
Naphthalene, 2,3,...	14.84	2.2	ng/ul	183219	3	14.23	1658710	20.0
unknown-01	15.95	5.6	ng/ul	492196	4	16.99	1769260	20.0
9,10-Dimethylanth...	18.80	5.2	ng/ul	459074	4	16.99	1769260	20.0
Cyclopropane,-1-m...	20.30	19.5	ng/ul	2327930	5	21.21	2389910	20.0