LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122015\
Data File : BM003663.D
Acq On : 20 Dec 2015 20:28
Operator : UM/SJ
Sample : G4867-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : G9DA6

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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.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	5.222	355	363	371	rBV	2792176	4762752	50.17%	5.547%
2	5.346	378	384	386	rBV	83001	128476	1.35%	0.150%
3	5.716	440	447	457	rBB	1558932	2460517	25.92%	2.866%
4	6.187	521	527	535	rBB	234016	356558	3.76%	0.415%
5	6.787	623	629	634	rBV	80934	119114	1.25%	0.139%
6	6.845	634	639	647	rVV	398553	621832	6.55%	0.724%
7	6.922	647	652	660	rVB	187128	281624	2.97%	0.328%
8	7.034	663	671	675	rBV	77107	117474	1.24%	0.137%
9	7.087	675	680	684	rVV	190490	291041	3.07%	0.339%
10	7.234	699	705	711	rBV	82620	128977	1.36%	0.150%
11	7.345	718	724	733	rVV2	867645	1726278	18.19%	2.011%
12	7.810	795	803	810	rVV	512697	862596	9.09%	1.005%
13	7.881	810	815	821	rVB	175157	268564	2.83%	0.313%
14	8.075	840	848	855	rBB	1238446	2098798	22.11%	2.444%
15	8.257	864	879	884	rVV	4210188	9492704	100.00%	11.056%
16	8.334	884	892	897	rVV	113272	176544	1.86%	0.206%
17	8.410	897	905	914	rVB	72865	125893	1.33%	0.147%
18	8.798	965	971	976	rVV	287091	449535	4.74%	0.524%
19	8.857	976	981	992	rVB2	113844	236905	2.50%	0.276%
20	8.963	993	999	1008	rBV	151617	291345	3.07%	0.339%
21	9.063	1008	1016	1022	rVV4	54846	143578	1.51%	0.167%
22	9.381	1064	1070	1076	rVB	175921	286615	3.02%	0.334%
23	9.575	1099	1103	1109	rVV2	100105	170512	1.80%	0.199%
24	9.739	1126	1131	1139	rVB	150764	234415	2.47%	0.273%
25	9.922	1150	1162	1168	rBV2	1371440	3398065	35.80%	3.958%
26	9.998	1168	1175	1179	rVV	1541620	3195519	33.66%	3.722%
27	10.034	1179	1181	1187	rVV	832866	1044671	11.00%	1.217%
28	10.116	1189	1195	1202	rVB2	163543	284403	3.00%	0.331%
29	10.192	1202	1208	1218	rVB	186671	304930	3.21%	0.355%
30	10.492	1249	1259	1261	rVV2	103901	202265	2.13%	0.236%
31	10.557	1261	1270	1276	rVV	3387501	7209423	75.95%	8.397%
32	10.663	1276	1288	1298	rVB	779427	1324437	13.95%	1.543%
33	11.333	1393	1402	1409	rVV	136655	342765	3.61%	0.399%
34	11.533	1432	1436	1439	rVV	129115	222160	2.34%	0.259%

LSC Area Percent Report

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Data File : BM003663.D
Acq On : 20 Dec 2015 20:28
Operator : UM/SJ
Sample : G4867-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : G9DA6

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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
Title : SVOA CALIBRATION

35	11.592	1439	1446	1451	rVV2	212051	524136	5.52%	0.610%
36	11.680	1456	1461	1473	rVB	179742	364563	3.84%	0.425%
37	11.804	1473	1482	1490	rBV4	53373	147187	1.55%	0.171%
38	11.880	1490	1495	1500	rBV	65590	111820	1.18%	0.130%
39	12.004	1505	1516	1520	rBV2	92934	176120	1.86%	0.205%
40	12.051	1520	1524	1530	rVB2	200965	302162	3.18%	0.352%
41	12.157	1536	1542	1556	rVB	164919	274001	2.89%	0.319%
42	12.280	1556	1563	1568	rBV	75435	142393	1.50%	0.166%
43	12.398	1568	1583	1589	rBV	3704638	7882728	83.04%	9.181%
44	13.180	1709	1716	1728	rVB	739277	1137786	11.99%	1.325%
45	13.316	1728	1739	1743	rBV3	75803	145115	1.53%	0.169%
46	13.374	1743	1749	1761	rVB3	234415	636083	6.70%	0.741%
47	13.510	1761	1772	1773	rBV	536493	783469	8.25%	0.912%
48	13.586	1781	1785	1791	rVB2	82046	115407	1.22%	0.134%
49	13.669	1792	1799	1805	rBV	1002614	1841204	19.40%	2.144%
50	13.721	1805	1808	1811	rVV	126585	190077	2.00%	0.221%
51	13.763	1811	1815	1820	rVB	304227	453496	4.78%	0.528%
52	13.845	1824	1829	1834	rBV	81823	127664	1.34%	0.149%
53	13.910	1834	1840	1843	rBV	489277	762635	8.03%	0.888%
54	13.939	1843	1845	1848	rVV	121317	155315	1.64%	0.181%
55	13.969	1848	1850	1857	rVB2	126707	180913	1.91%	0.211%
56	14.045	1857	1863	1864	rBV	360103	491306	5.18%	0.572%
57	14.074	1864	1868	1877	rVB	964558	1494217	15.74%	1.740%
58	14.327	1904	1911	1913	rBV	225636	339445	3.58%	0.395%
59	14.351	1913	1915	1920	rVB2	187505	239704	2.53%	0.279%
60	14.421	1920	1927	1934	rVB	2080228	3330546	35.09%	3.879%
61	14.563	1941	1951	1959	rVB5	81356	197407	2.08%	0.230%
62	14.751	1972	1983	1989	rVB	255426	458722	4.83%	0.534%
63	14.827	1990	1996	1999	rBV	105130	182991	1.93%	0.213%
64	14.933	1999	2014	2020	rBV	520001	1812730	19.10%	2.111%
65	15.039	2027	2032	2040	rVB2	203416	414756	4.37%	0.483%
66	15.145	2042	2050	2053	rVV2	68403	159424	1.68%	0.186%
67	15.221	2058	2063	2070	rVB	313622	497159	5.24%	0.579%
68	15.345	2076	2084	2089	rVV	706337	1094199	11.53%	1.274%
69	15.404	2089	2094	2102	rVV	987661	1661388	17.50%	1.935%
70	15.474	2102	2106	2111	rVV2	147710	236112	2.49%	0.275%
71	15.527	2111	2115	2118	rVV2	110405	172047	1.81%	0.200%

LSC Area Percent Report

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Data File : BM003663.D
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Operator : UM/SJ
Sample : G4867-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : G9DA6

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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
Title : SVOA CALIBRATION

72	15.604	2124	2128	2140	rVV4	170986	527720	5.56%	0.615%
73	15.698	2140	2144	2147	rVV2	103179	191686	2.02%	0.223%
74	15.739	2148	2151	2156	rVV	117613	169510	1.79%	0.197%
75	15.815	2156	2164	2177	rVB	366054	649033	6.84%	0.756%
76	16.074	2204	2208	2212	rVV	100015	159978	1.69%	0.186%
77	16.151	2213	2221	2227	rVB	220722	410296	4.32%	0.478%
78	16.404	2254	2264	2269	rVV4	103278	316909	3.34%	0.369%
79	16.457	2269	2273	2278	rVB	85074	129920	1.37%	0.151%
80	16.557	2285	2290	2299	rBV2	64212	125261	1.32%	0.146%
81	16.915	2346	2351	2358	rVV	167316	258788	2.73%	0.301%
82	17.010	2358	2367	2373	rVV2	162216	375945	3.96%	0.438%
83	17.098	2377	2382	2385	rVV	274508	417936	4.40%	0.487%
84	17.145	2385	2390	2395	rVV	1386086	2053317	21.63%	2.391%
85	17.198	2395	2399	2402	rVV	552585	782499	8.24%	0.911%
86	17.233	2402	2405	2411	rVV	295148	414971	4.37%	0.483%
87	17.304	2411	2417	2433	rVB2	246796	613536	6.46%	0.715%
88	17.504	2446	2451	2456	rVV	414777	583962	6.15%	0.680%
89	17.939	2521	2525	2527	rVV	86975	122619	1.29%	0.143%
90	17.974	2527	2531	2535	rVV	138662	223981	2.36%	0.261%
91	18.021	2535	2539	2548	rVV	248599	364936	3.84%	0.425%
92	18.098	2548	2552	2558	rVV3	76575	110769	1.17%	0.129%
93	18.168	2558	2564	2568	rVV2	182451	337403	3.55%	0.393%
94	19.162	2728	2733	2740	rVB	146447	199973	2.11%	0.233%
95	19.498	2785	2790	2794	rBV2	663120	1040250	10.96%	1.212%
96	19.980	2867	2872	2877	rVV	133908	197769	2.08%	0.230%
97	20.627	2977	2982	2989	rVB2	63467	129411	1.36%	0.151%
98	21.297	3089	3096	3100	rBV	485537	674773	7.11%	0.786%
99	23.403	3446	3454	3467	rVB	581409	1115066	11.75%	1.299%
100	23.544	3470	3478	3487	rBV	301639	564782	5.95%	0.658%

Sum of corrected areas: 85860711

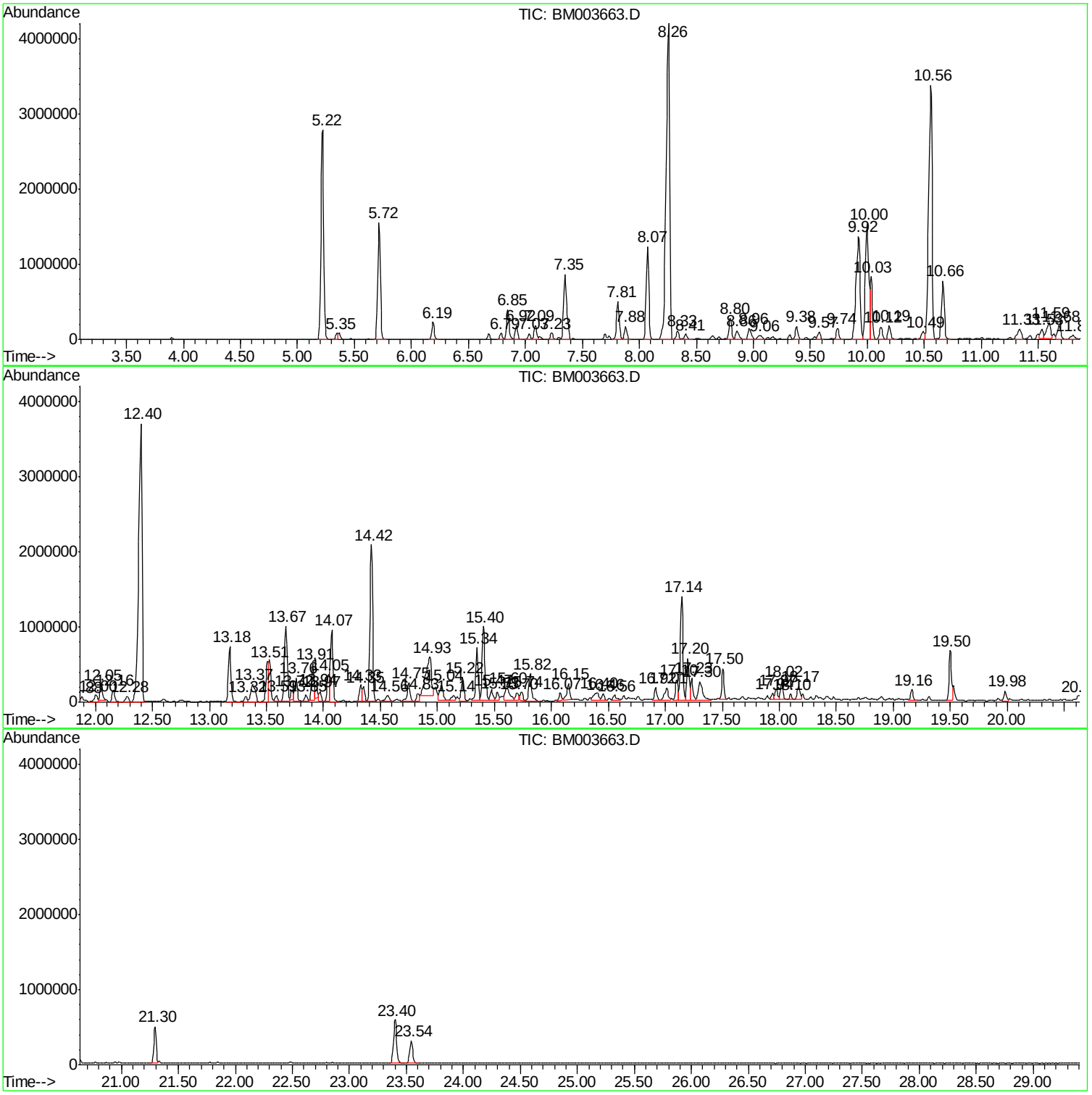
LSC Report - Integrated Chromatogram

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122015\
Data File : BM003663.D
Acq On : 20 Dec 2015 20:28
Operator : UM/SJ
Sample : G4867-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : G9DA6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122015\
Data File : BM003663.D
Acq On : 20 Dec 2015 20:28
Operator : UM/SJ
Sample : G4867-11
Misc :
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Instrument : BNA_M
ClientSampleId : G9DA6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

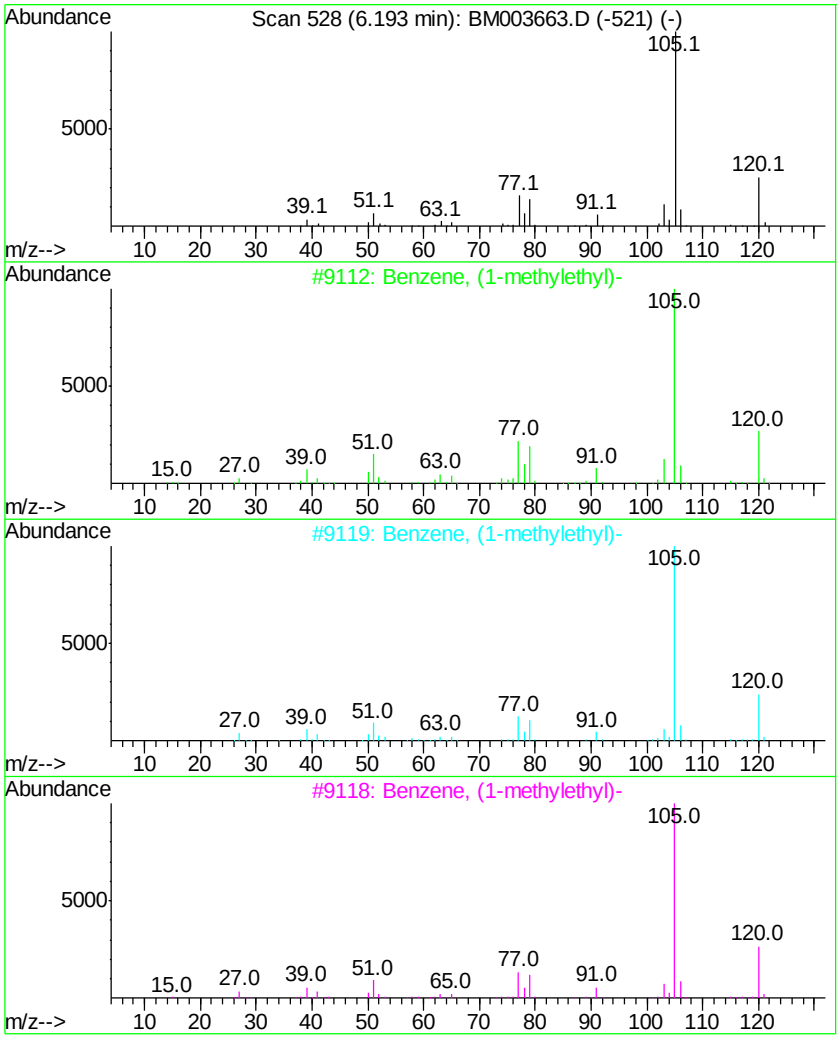
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

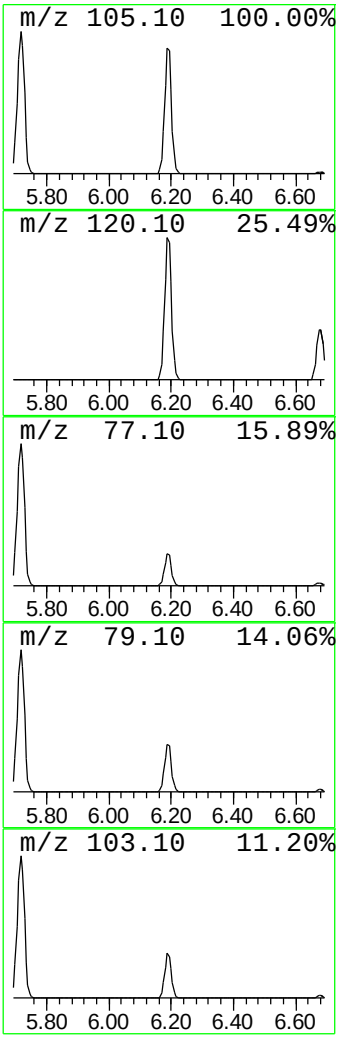
****

Peak Number 4 Benzene, (1-methylethyl)- Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.19	8.27 ng/ul	356558	1,4-Dichlorobenzene-d4	7.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	91
2	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	91
3	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	91
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	91





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122015\
Data File : BM003663.D
Acq On : 20 Dec 2015 20:28
Operator : UM/SJ
Sample : G4867-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : G9DA6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

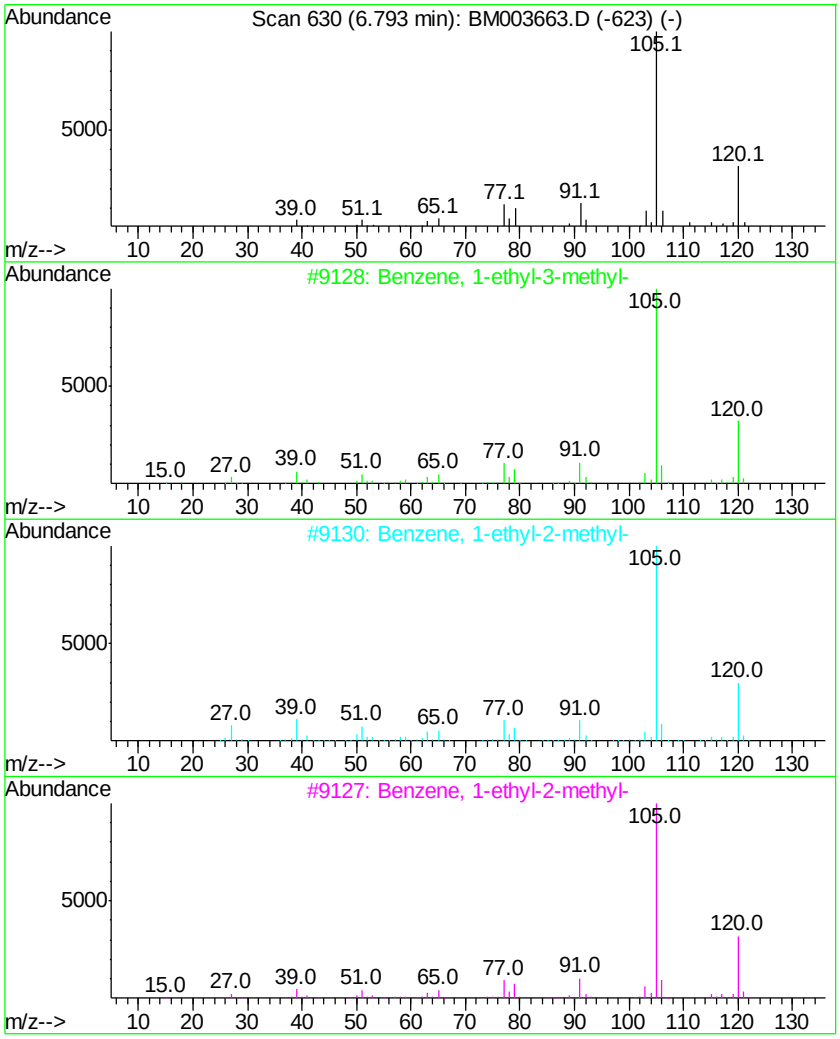
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

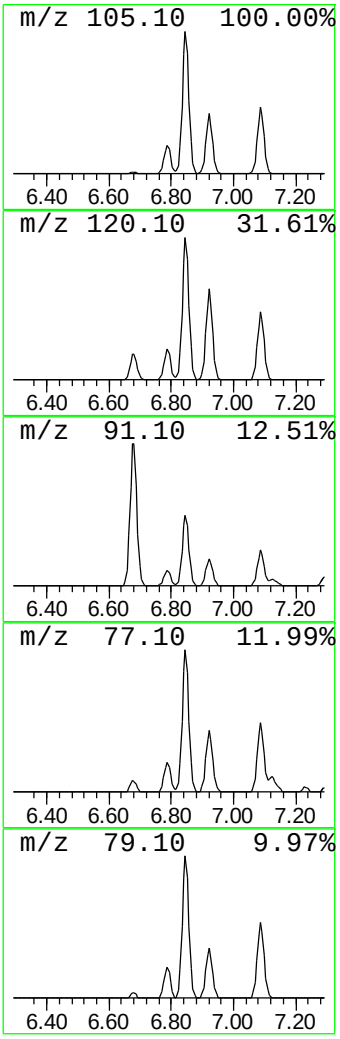
****

Peak Number 5 Benzene, 1-ethyl-3-methyl- Concentration Rank 66

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.79	2.76 ng/ul	119114	1,4-Dichlorobenzene-d4	7.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122015\
Data File : BM003663.D
Acq On : 20 Dec 2015 20:28
Operator : UM/SJ
Sample : G4867-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : G9DA6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

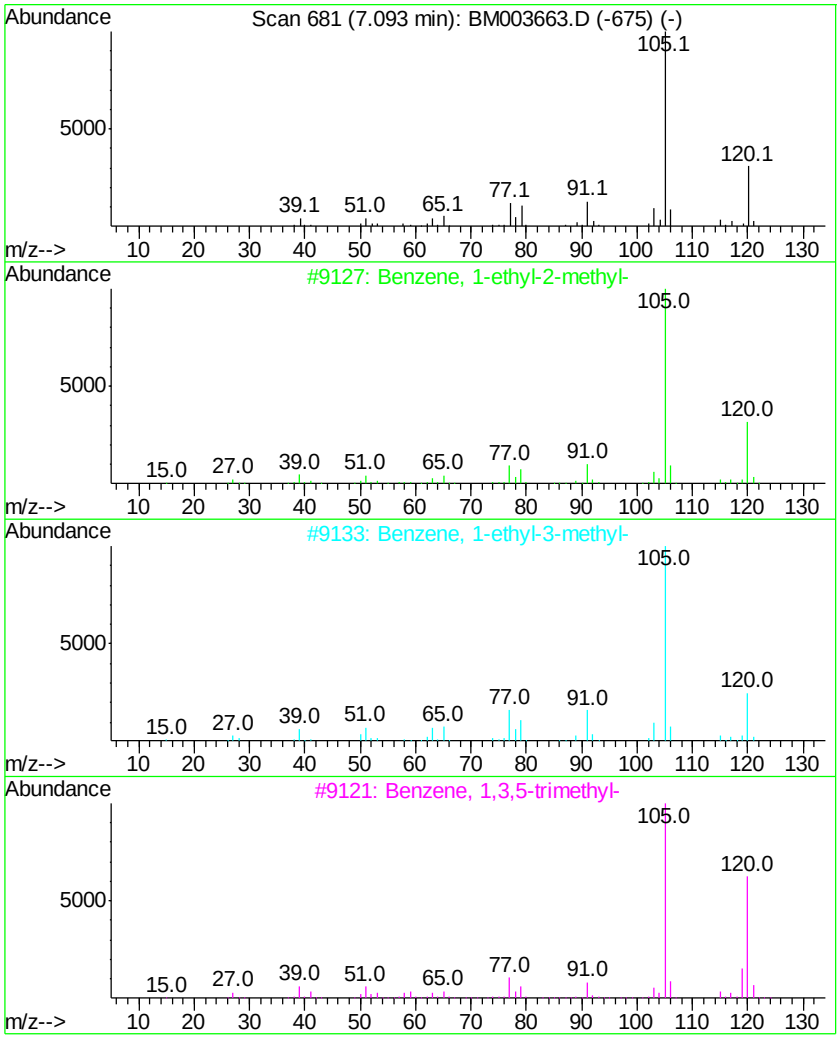
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

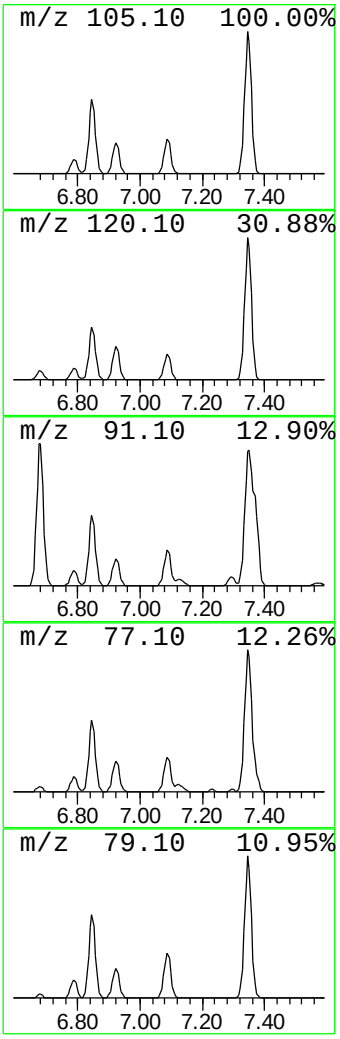
****

Peak Number 6 Benzene, 1-ethyl-2-methyl- Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.09	6.75 ng/ul	291041	1,4-Dichlorobenzene-d4	7.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
3	Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	91
4	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91





Data Path : Z:\HPCHEM1\BNA M\DATA\BM122015\
Data File : BM003663.D
Acq On : 20 Dec 2015 20:28
Operator : UM/SJ
Sample : G4867-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : G9DA6

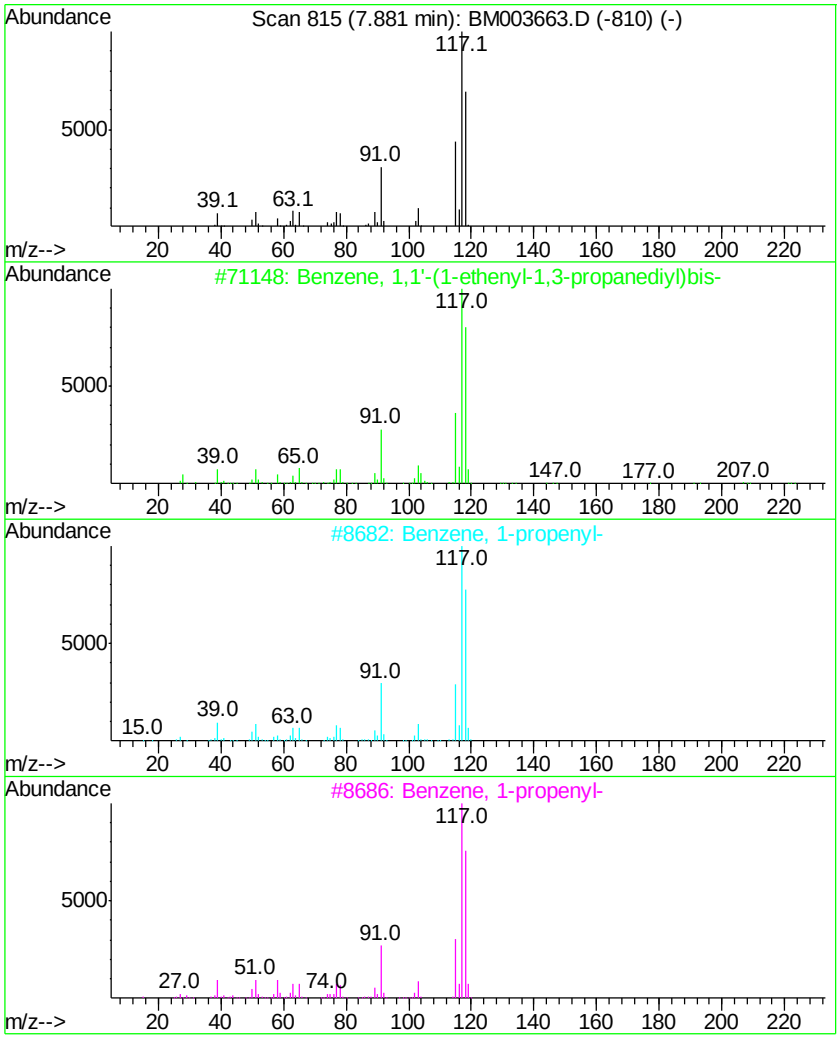
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

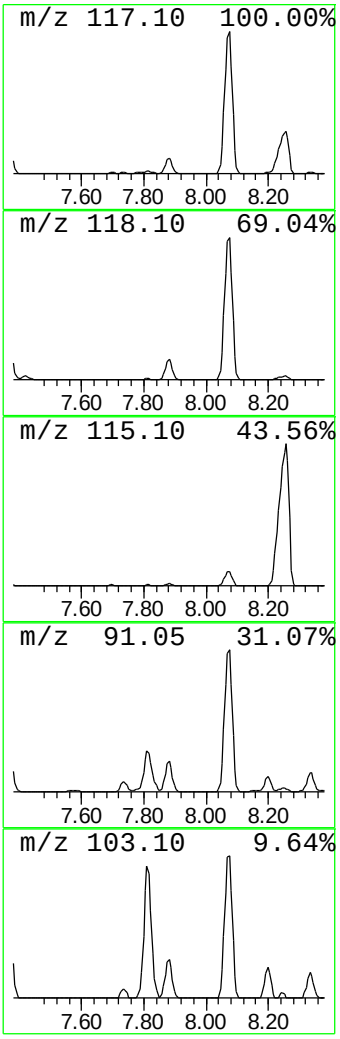
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzene, 1,1'-(1-ethenyl-1,... Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.88	6.23 ng/ul	268564	1,4-Dichlorobenzene-d4	7.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,1'-(1-ethenyl-1,3-pro...	222	C17H18	061141-97-7	90
2	Benzene, 1-propenyl-	118	C9H10	000637-50-3	89
3	Benzene, 1-propenyl-	118	C9H10	000637-50-3	89
4	Benzene, cyclopropyl-	118	C9H10	000873-49-4	89
5	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	89





Data Path : Z:\HPCHEM1\BNA M\DATA\BM122015\
Data File : BM003663.D
Acq On : 20 Dec 2015 20:28
Operator : UM/SJ
Sample : G4867-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : G9DA6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

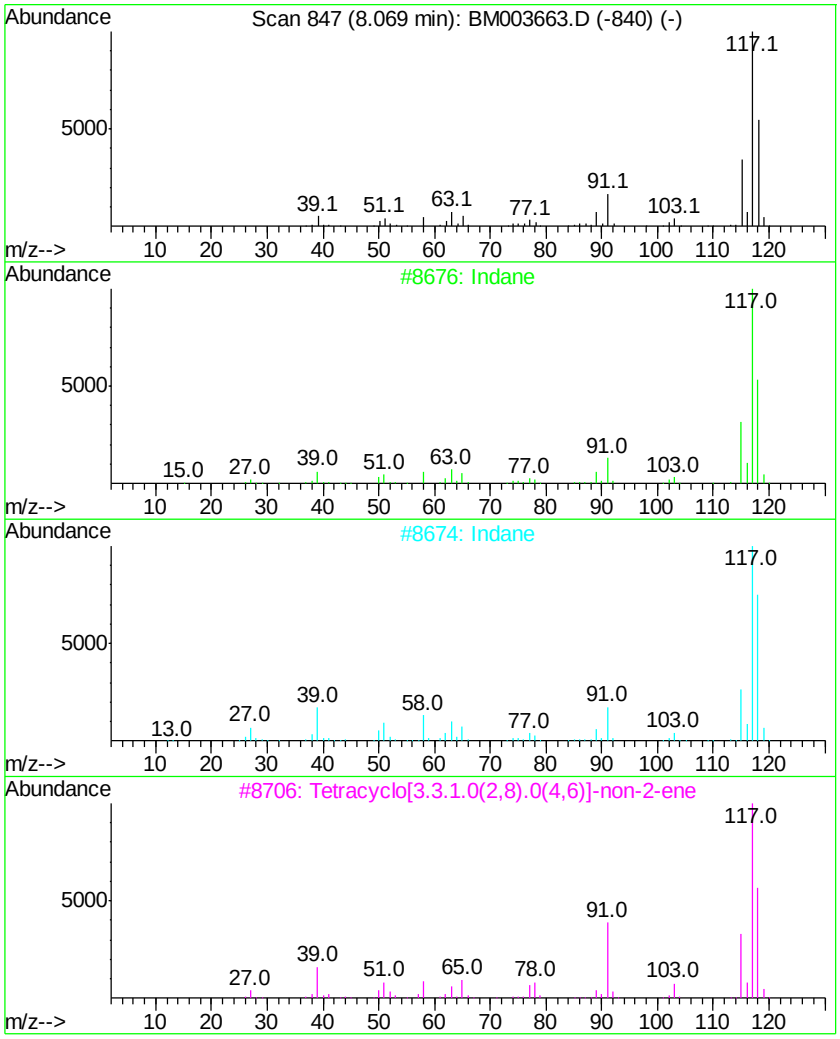
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

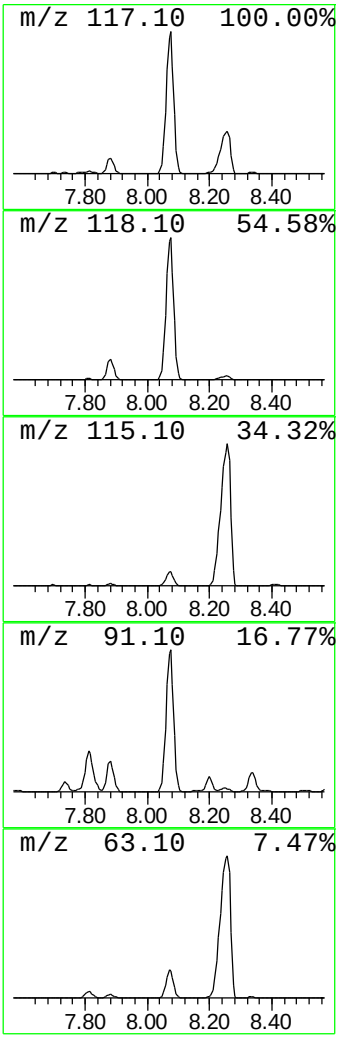
****

Peak Number 10 Indane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.07	48.66 ng/ul	2098800	1,4-Dichlorobenzene-d4	7.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	93
2	Indane	118	C9H10	000496-11-7	91
3	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	64
4	Benzene, 1,1'-(1,5-hexadiene-1,6...	234	C18H18	004439-45-6	59
5	Indane	118	C9H10	000496-11-7	58





Library Search Compound Report

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Operator : UM/SJ
Sample : G4867-11
Misc :
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Instrument : BNA_M
ClientSampleId : G9DA6

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Quant Title : SVOA CALIBRATION

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

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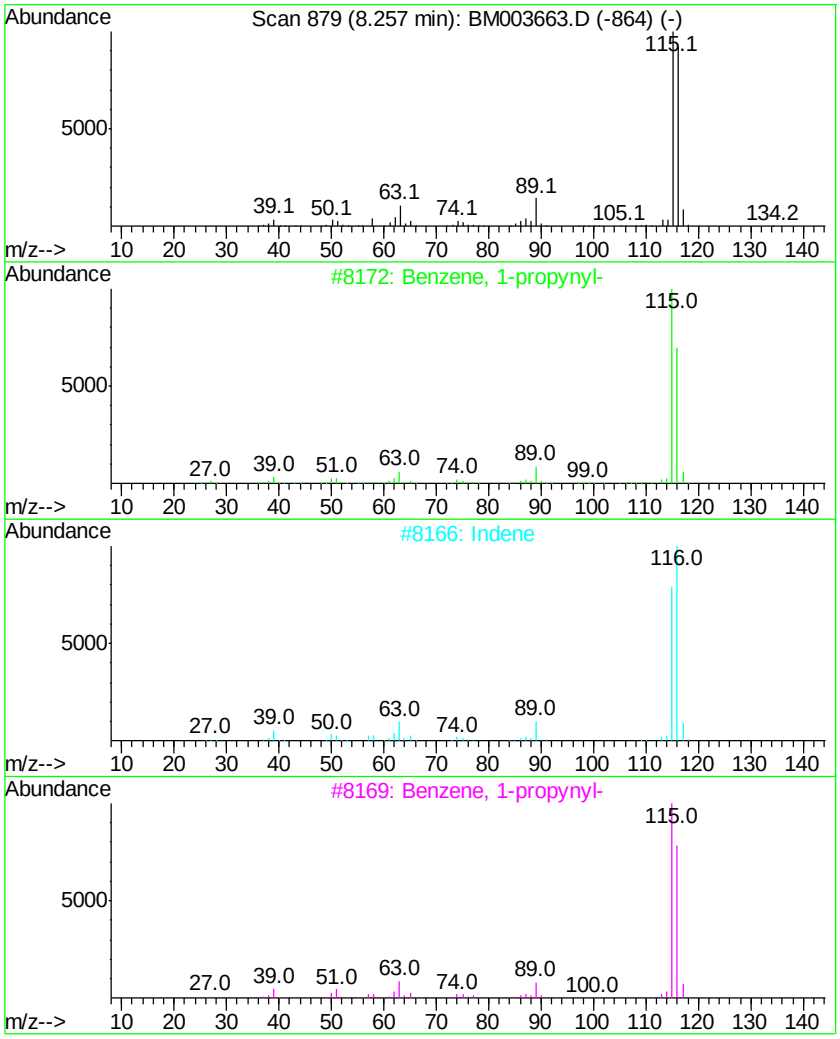
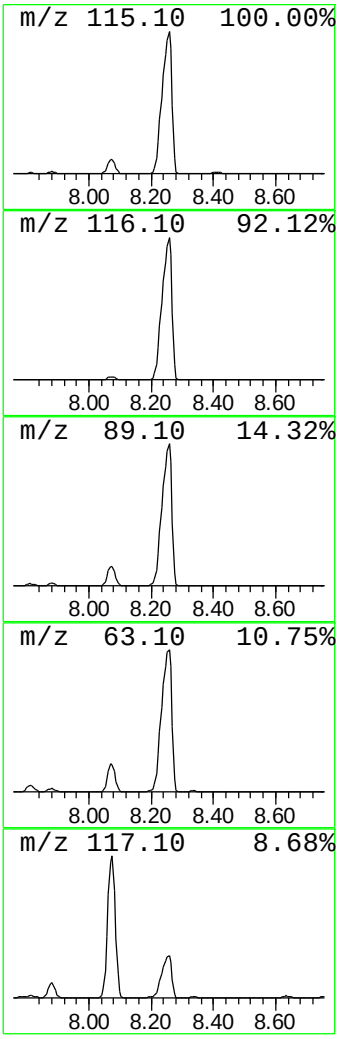
Peak Number 11 Benzene, 1-propynyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.26	220.10 ng/ul	9492700	1,4-Dichlorobenzene-d4	7.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-propynyl-	116	C9H8	000673-32-5	95
2	Indene	116	C9H8	000095-13-6	94
3	Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
4	Benzene, 1,2-propadienyl-	116	C9H8	002327-99-3	91
5	Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	87





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Instrument : BNA_M
ClientSampleId : G9DA6

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Quant Title : SVOA CALIBRATION

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

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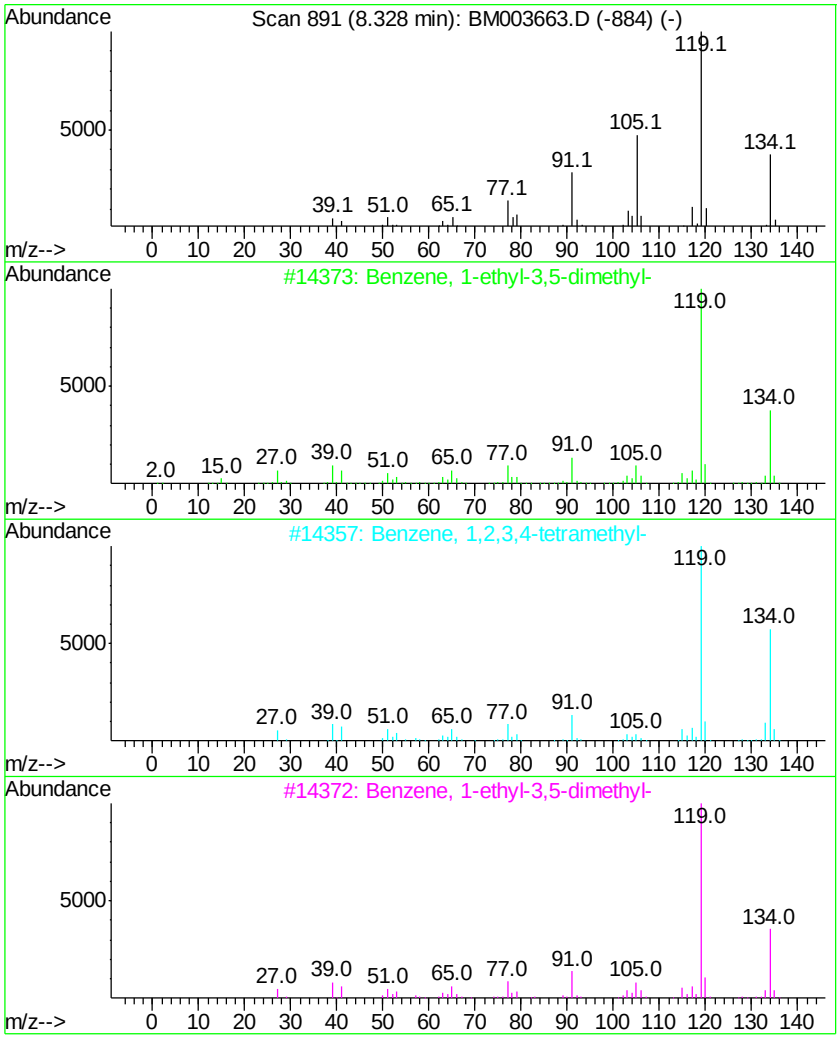
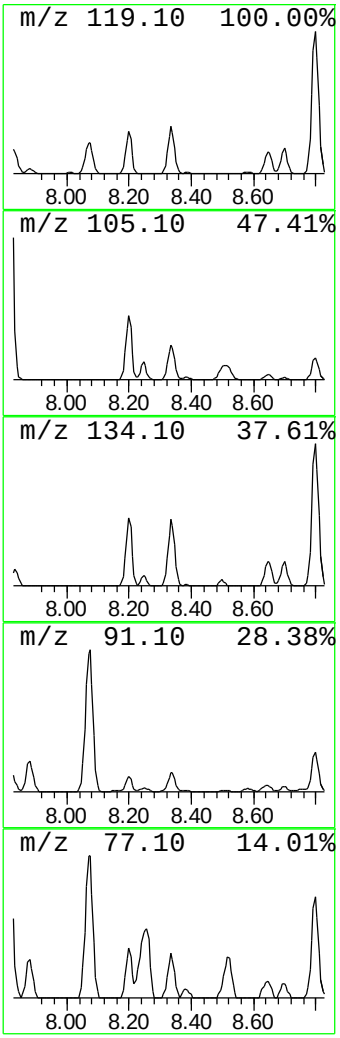
Peak Number 12 Benzene, 1-ethyl-3,5-dimethyl- Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.33	4.09 ng/ul	176544	1,4-Dichlorobenzene-d4	7.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
2	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
3	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
4	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91
5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91





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ClientSampleId : G9DA6

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Quant Title : SVOA CALIBRATION

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

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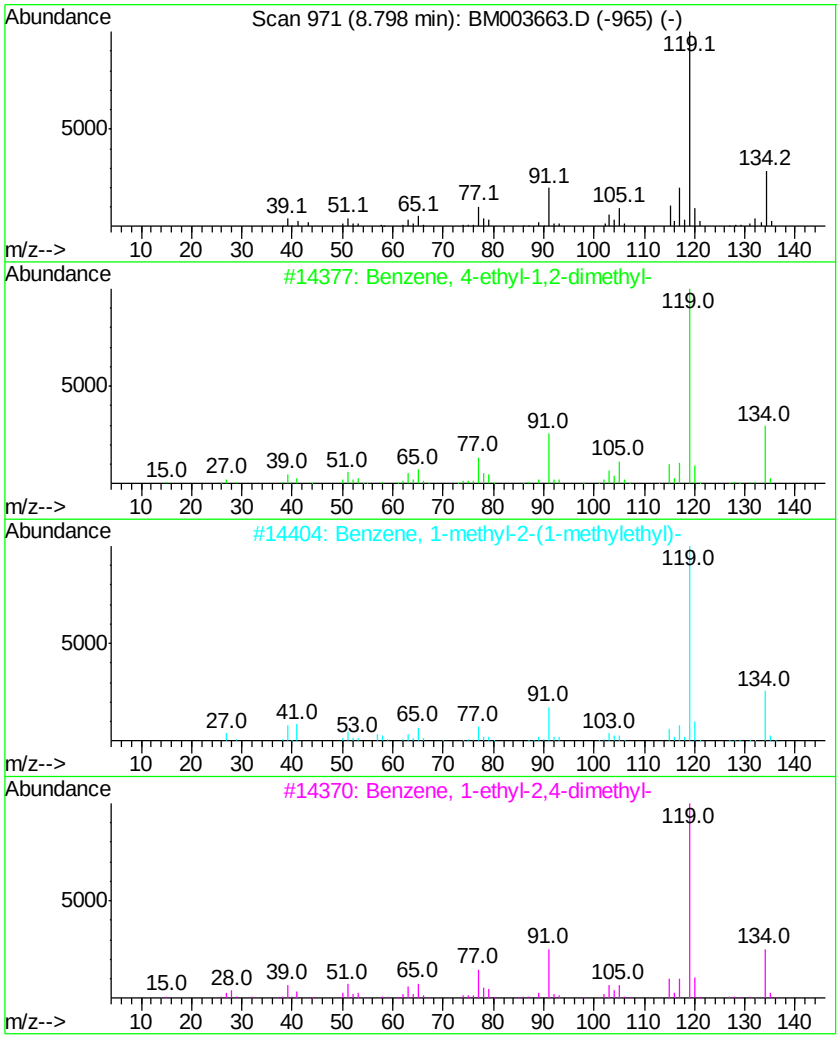
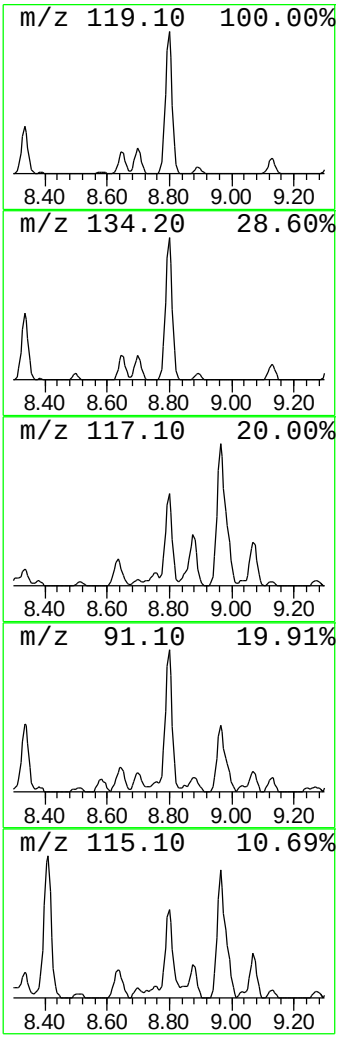
Peak Number 13 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.80	10.42 ng/ul	449535	1,4-Dichlorobenzene-d4	7.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
2	Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	94
3	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93
4	Benzene, 1-methyl-4-(1-methyleth...	134	C10H14	000099-87-6	90
5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	87





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ClientSampleId : G9DA6

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Quant Title : SVOA CALIBRATION

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

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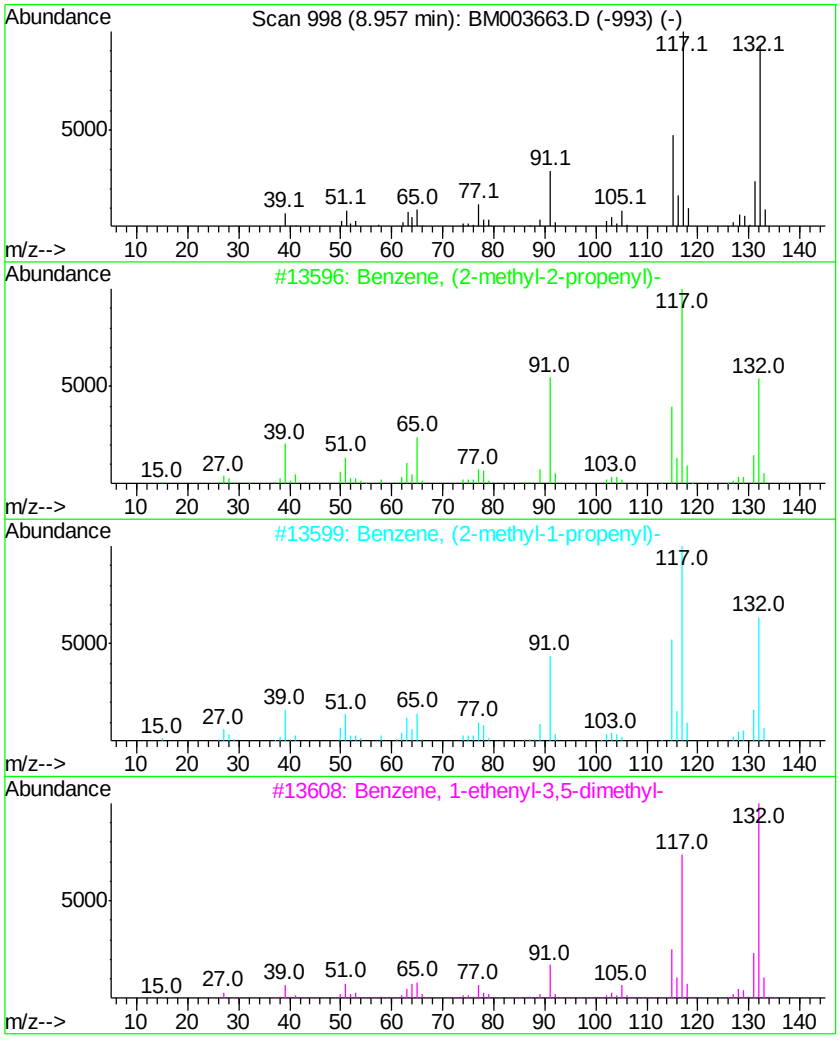
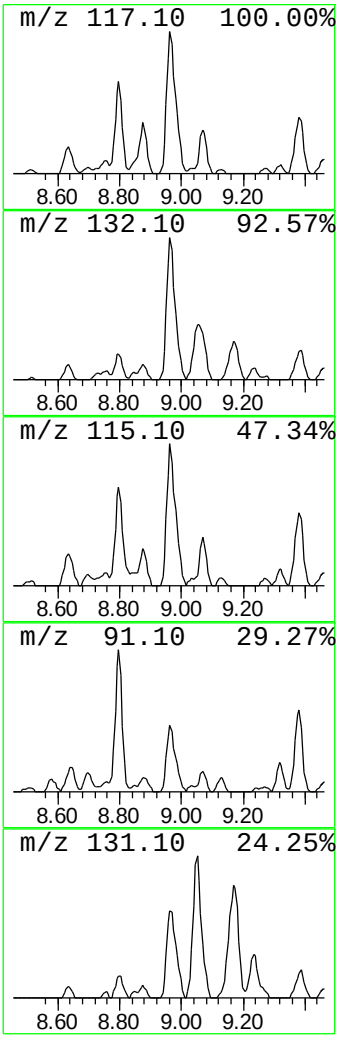
Peak Number 14 Benzene, (2-methyl-2-propen... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.96	6.76 ng/ul	291345	1,4-Dichlorobenzene-d4	7.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	95
2	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	95
3	Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	94
4	Benzene, 1-butenyl-, (E)-	132	C10H12	001005-64-7	94
5	Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	94





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Quant Title : SVOA CALIBRATION

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

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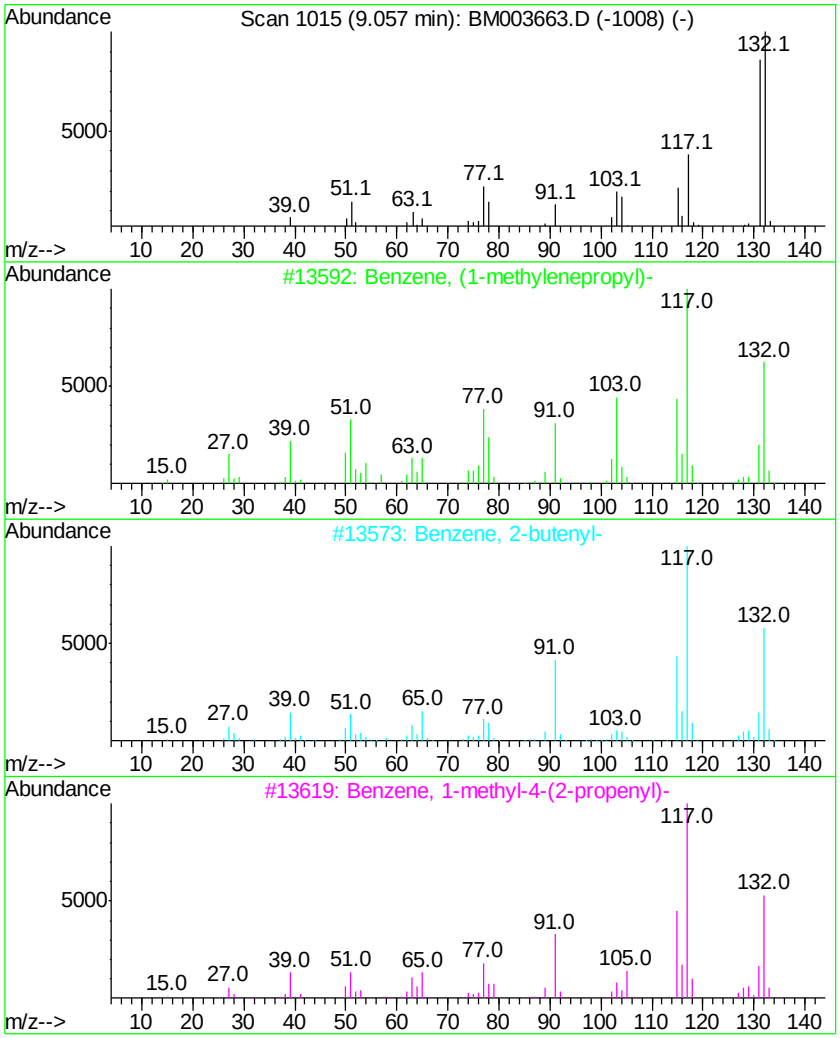
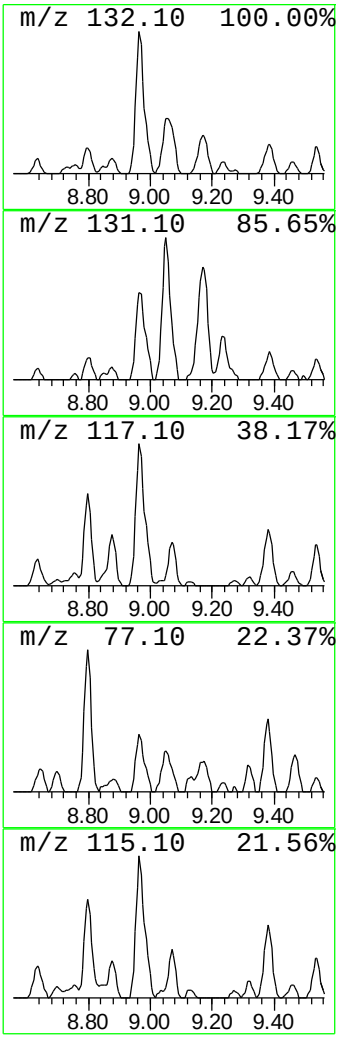
Peak Number 15 Benzene, (1-methylenepropyl)- Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.06	3.33 ng/ul	143578	1,4-Dichlorobenzene-d4	7.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methylenepropyl)-	132	C10H12	002039-93-2	83
2	Benzene, 2-butenyl-	132	C10H12	001560-06-1	74
3	Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	72
4	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	70
5	Benzene, 1-methyl-4-(1-methyleth...	132	C10H12	001195-32-0	64





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Quant Title : SVOA CALIBRATION

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

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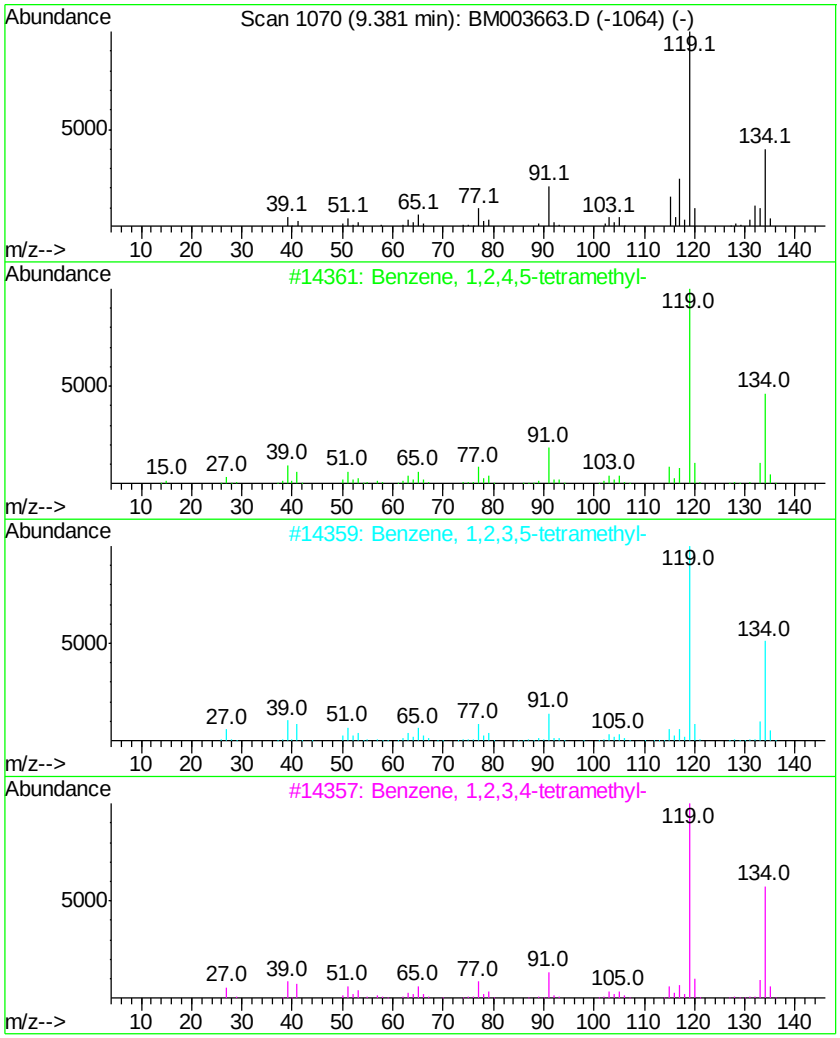
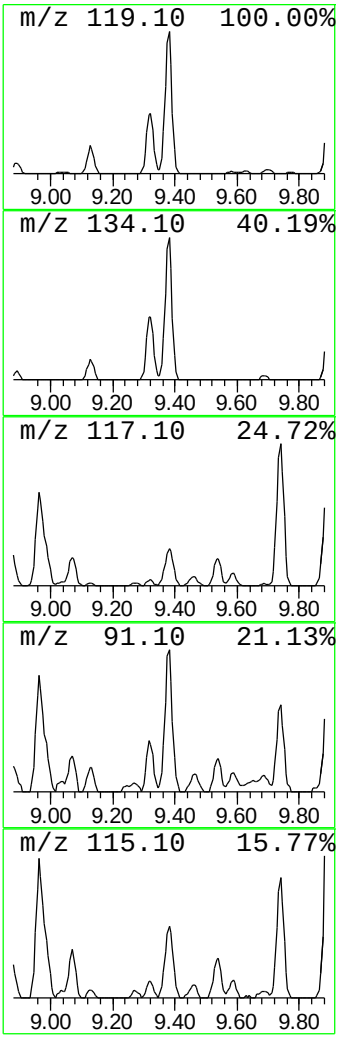
Peak Number 16 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.38	28.34 ng/ul	286615	Naphthalene-d8	10.49

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
2	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	87
3	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	87
4	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	81
5	1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	81





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Quant Title : SVOA CALIBRATION

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

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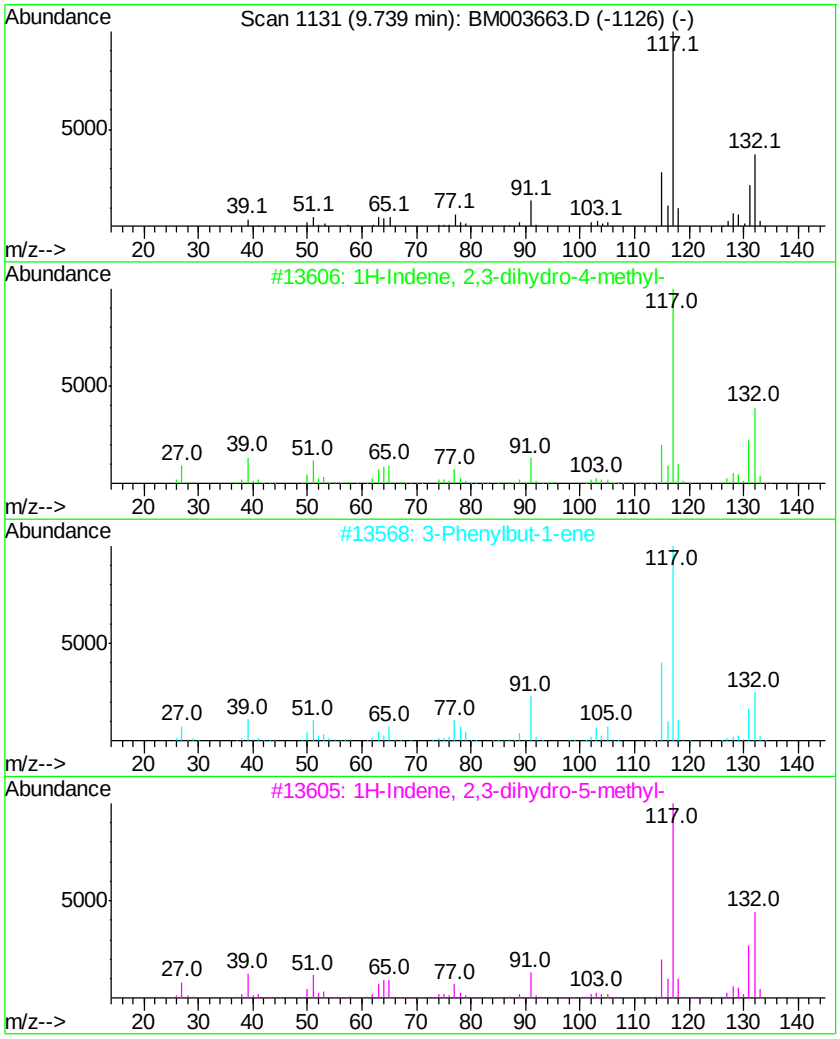
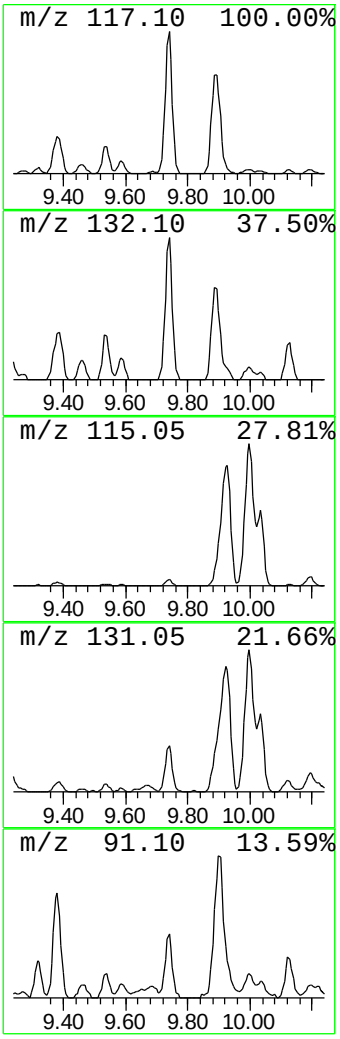
Peak Number 17 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.74	23.18 ng/ul	234415	Naphthalene-d8	10.49

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	91
2	3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
3	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	90
4	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	83
5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	81





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Quant Title : SVOA CALIBRATION

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

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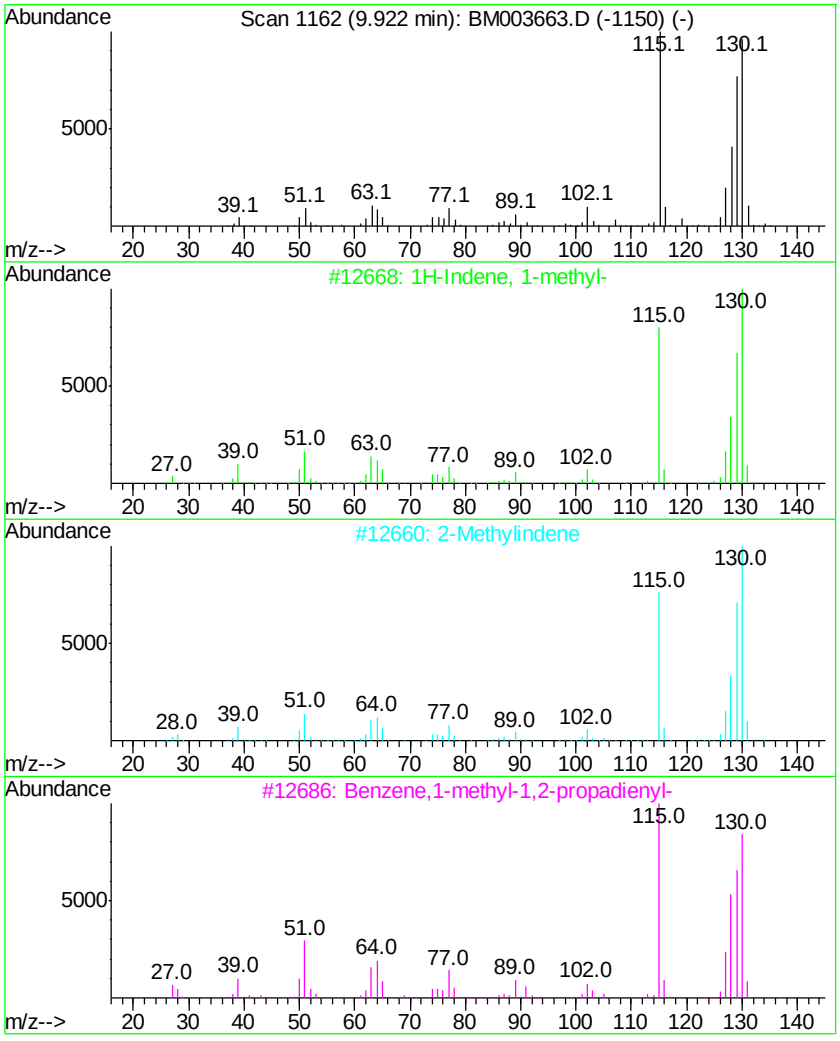
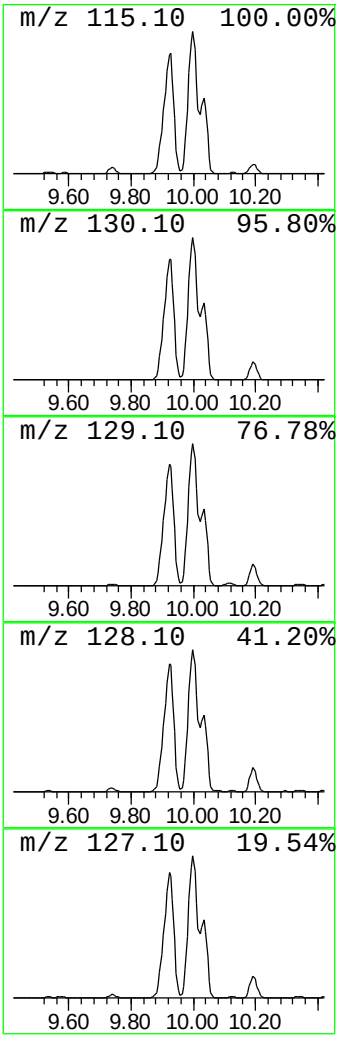
Peak Number 18 1H-Indene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.92	336.00 ng/ul	3398070	Naphthalene-d8	10.49

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	94
2	2-Methylindene	130	C10H10	002177-47-1	94
3	Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	93
4	Cyclopropa[a]indene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	93
5	Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	92





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Quant Title : SVOA CALIBRATION

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

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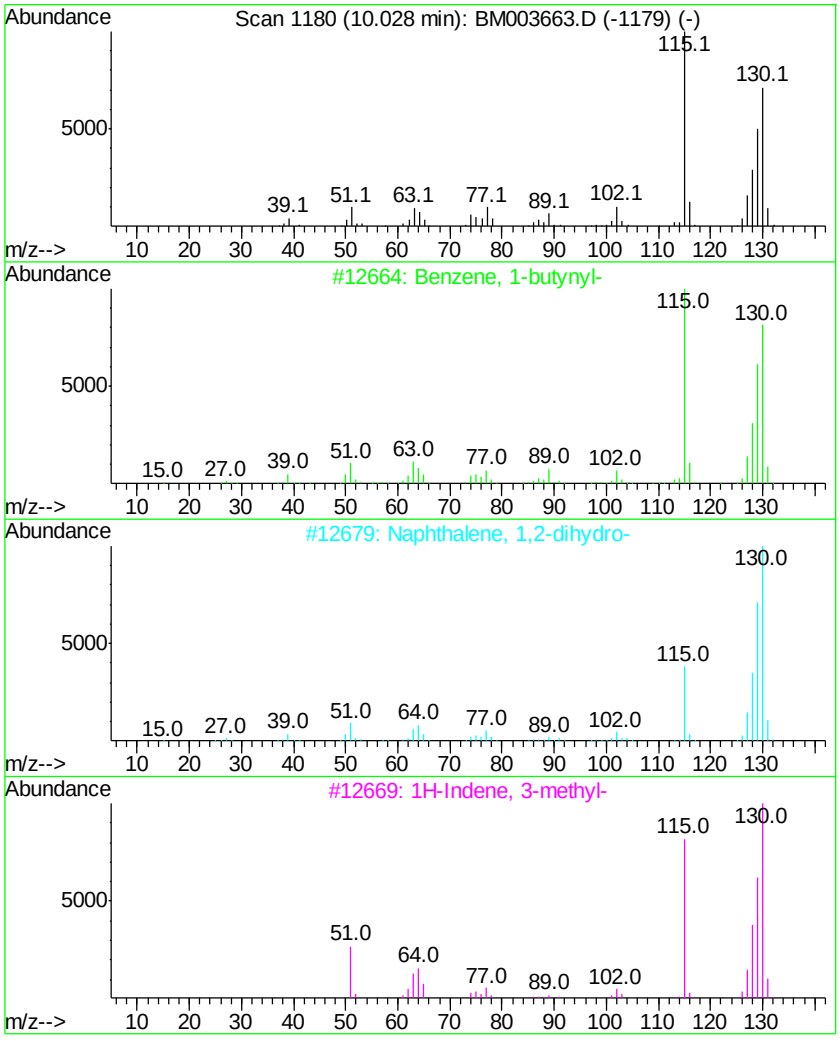
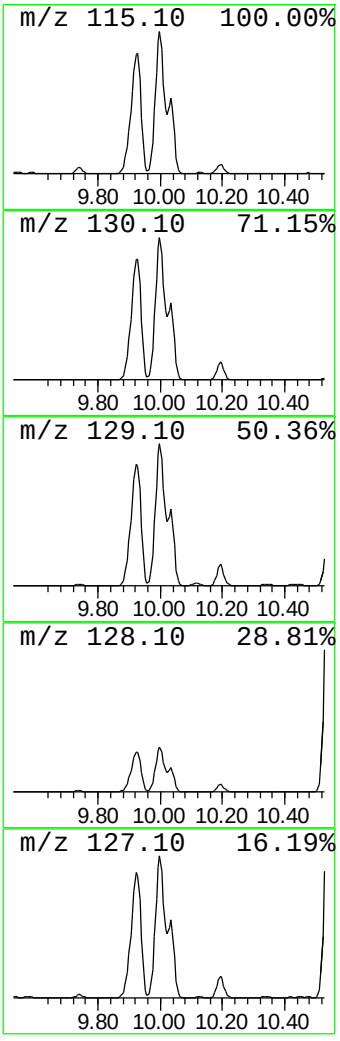
Peak Number 20 Benzene, 1-butynyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.03	103.30 ng/ul	1044670	Naphthalene-d8	10.49

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-butynyl-	130	C10H10	000622-76-4	90
2	Naphthalene, 1,2-dihydro-	130	C10H10	000447-53-0	89
3	1H-Indene, 3-methyl-	130	C10H10	000767-60-2	87
4	2-Methylindene	130	C10H10	002177-47-1	87
5	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	87





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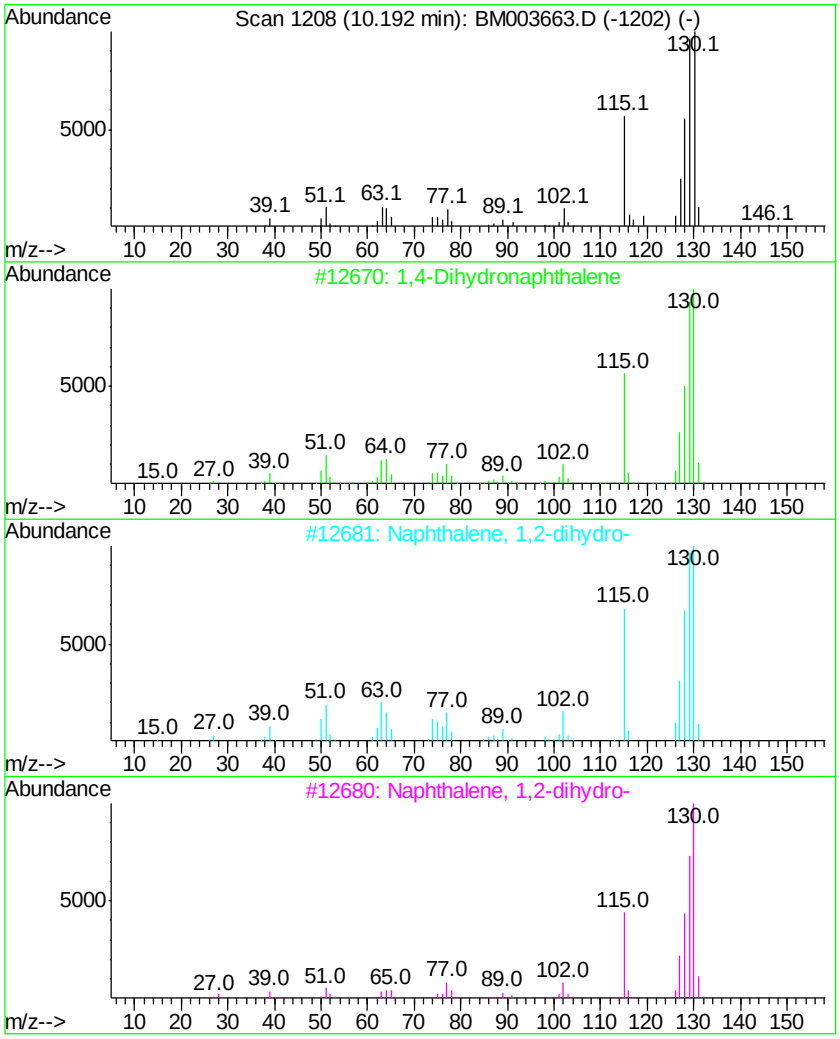
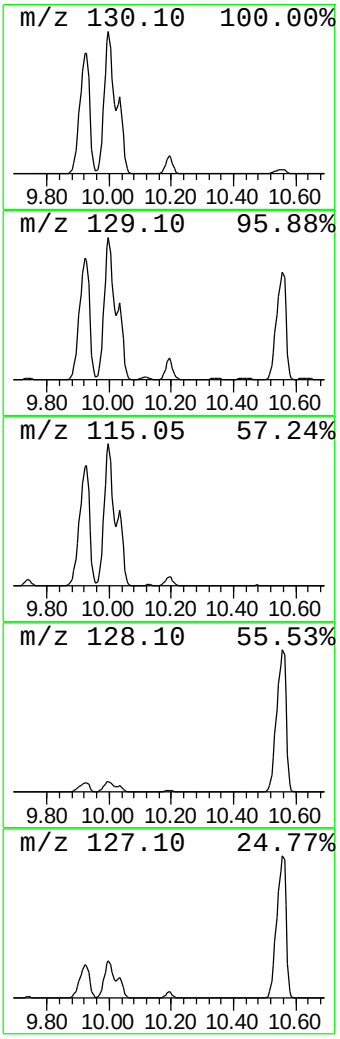
Peak Number 21 1,4-Dihydronaphthalene Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.19	30.15 ng/ul	304930	Naphthalene-d8	10.49

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Dihydronaphthalene	130	C10H10	000612-17-9	97
2	Naphthalene, 1,2-dihydro-	130	C10H10	000447-53-0	95
3	Naphthalene, 1,2-dihydro-	130	C10H10	000447-53-0	95
4	Naphthalene, 1,2-dihydro-	130	C10H10	000447-53-0	95
5	Cycloprop[a]indene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	95





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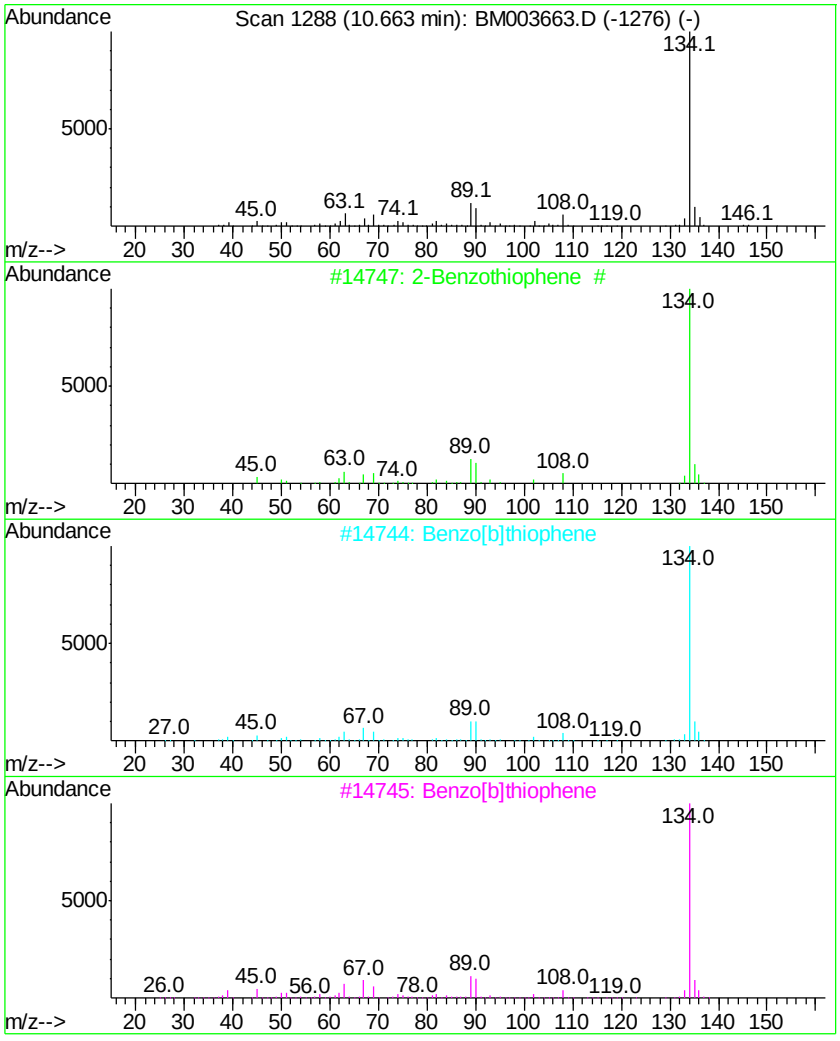
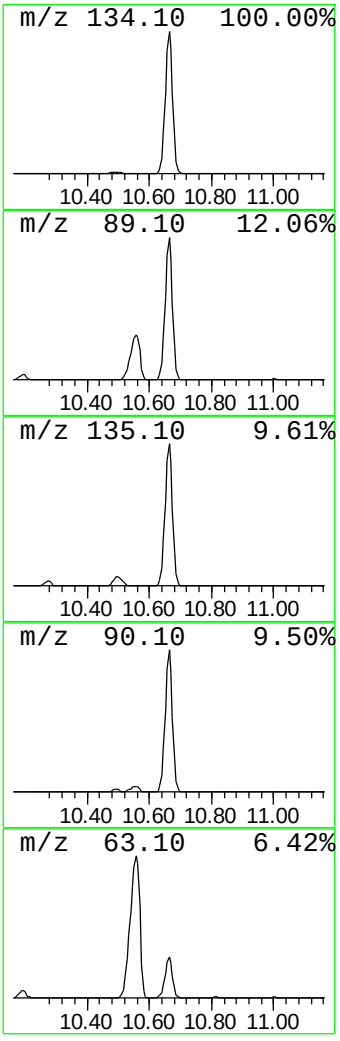
Peak Number 22 2-Benzothiophene # Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.66	130.96 ng/ul	1324440	Naphthalene-d8	10.49

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Benzothiophene #	134	C8H6S	000270-82-6	97
2	Benzo[b]thiophene	134	C8H6S	000095-15-8	95
3	Benzo[b]thiophene	134	C8H6S	000095-15-8	94
4	Benzo[b]thiophene	134	C8H6S	000095-15-8	91
5	Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	90





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Instrument : BNA_M
ClientSampleId : G9DA6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

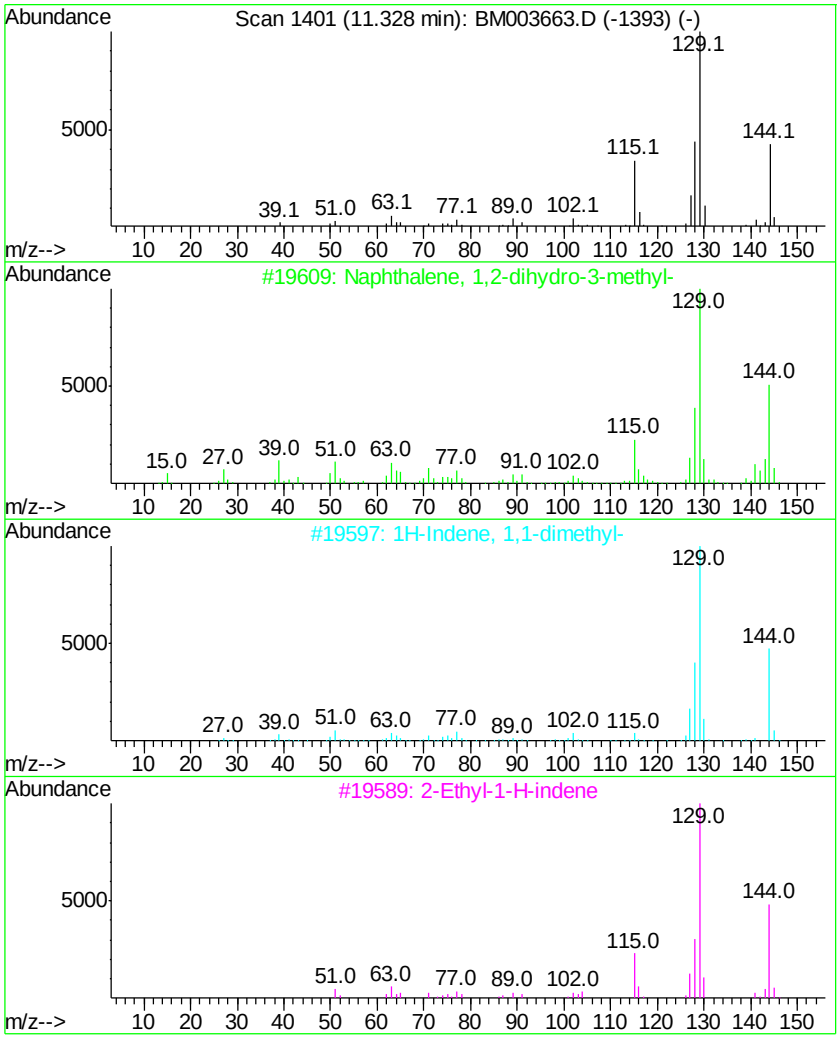
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

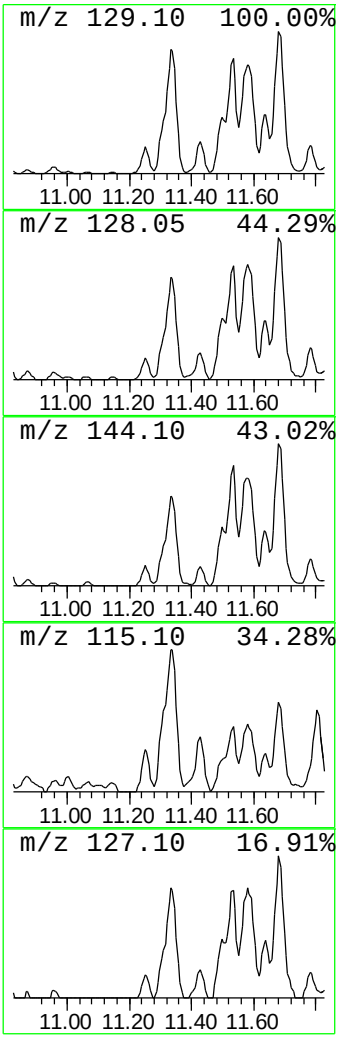
****

Peak Number 23 Naphthalene, 1,2-dihydro-3-... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.33	33.89 ng/ul	342765	Naphthalene-d8	10.49

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2-dihydro-3-methyl-	144	C11H12	002717-44-4	94
2	1H-Indene, 1,1-dimethyl-	144	C11H12	018636-55-0	93
3	2-Ethyl-1-H-indene	144	C11H12	017059-50-6	91
4	Naphthalene, 1,2-dihydro-6-methyl-	144	C11H12	002717-47-7	91
5	1H-Cyclopropa[b]naphthalene, 1a,...	144	C11H12	006571-72-8	91





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Data File : BM003663.D
Acq On : 20 Dec 2015 20:28
Operator : UM/SJ
Sample : G4867-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : G9DA6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

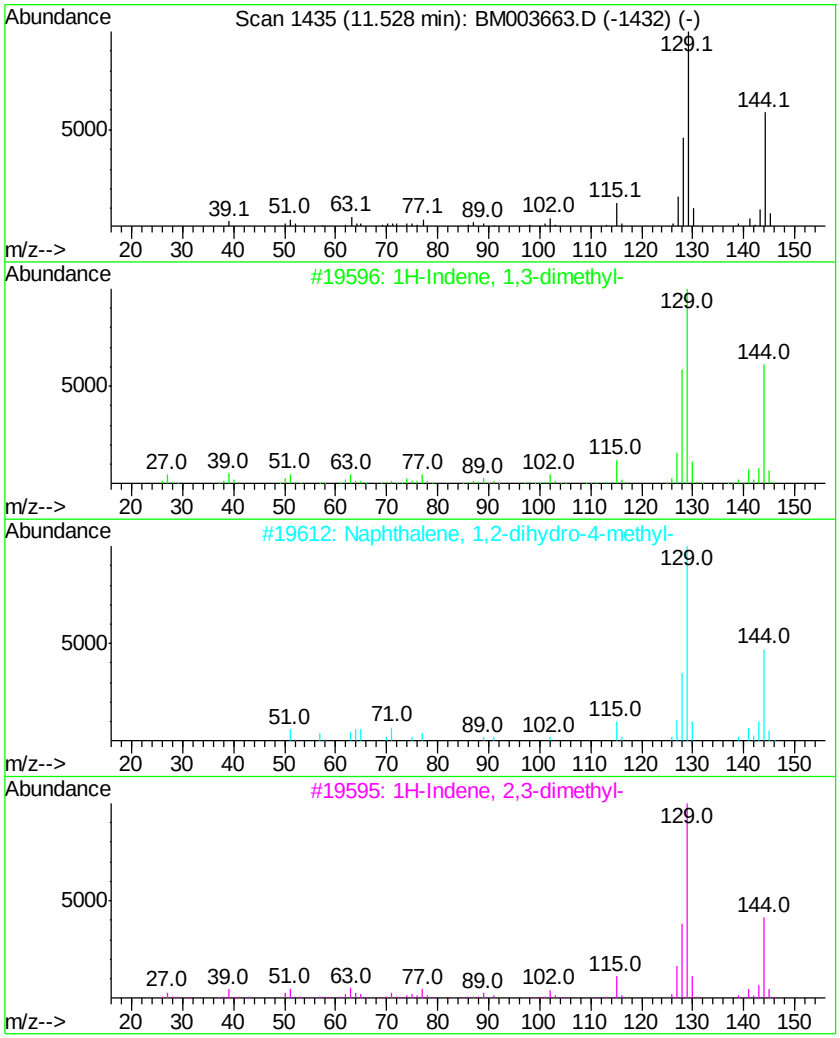
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

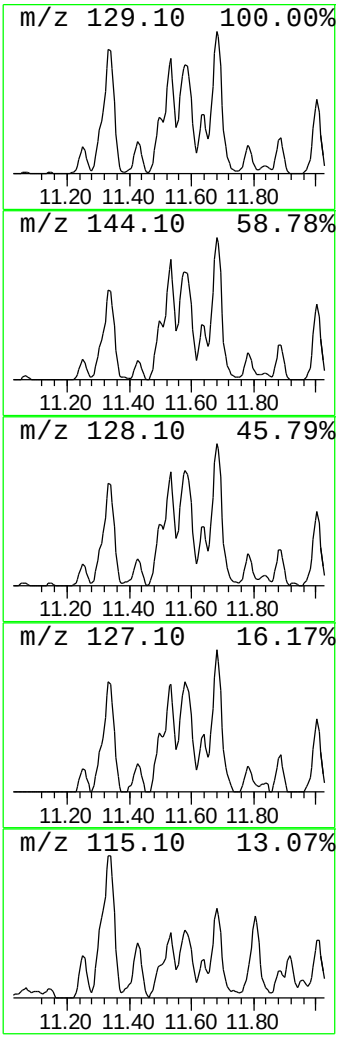
****

Peak Number 24 1H-Indene, 1,3-dimethyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.53	21.97 ng/ul	222160	Naphthalene-d8	10.49

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 1,3-dimethyl-	144	C11H12	002177-48-2	96
2	Naphthalene, 1,2-dihydro-4-methyl-	144	C11H12	004373-13-1	95
3	1H-Indene, 2,3-dimethyl-	144	C11H12	004773-82-4	93
4	Naphthalene, 1,2-dihydro-3-methyl-	144	C11H12	002717-44-4	87
5	1H-Indene, 4,7-dimethyl-	144	C11H12	006974-97-6	87





Library Search Compound Report

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Data File : BM003663.D
Acq On : 20 Dec 2015 20:28
Operator : UM/SJ
Sample : G4867-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : G9DA6

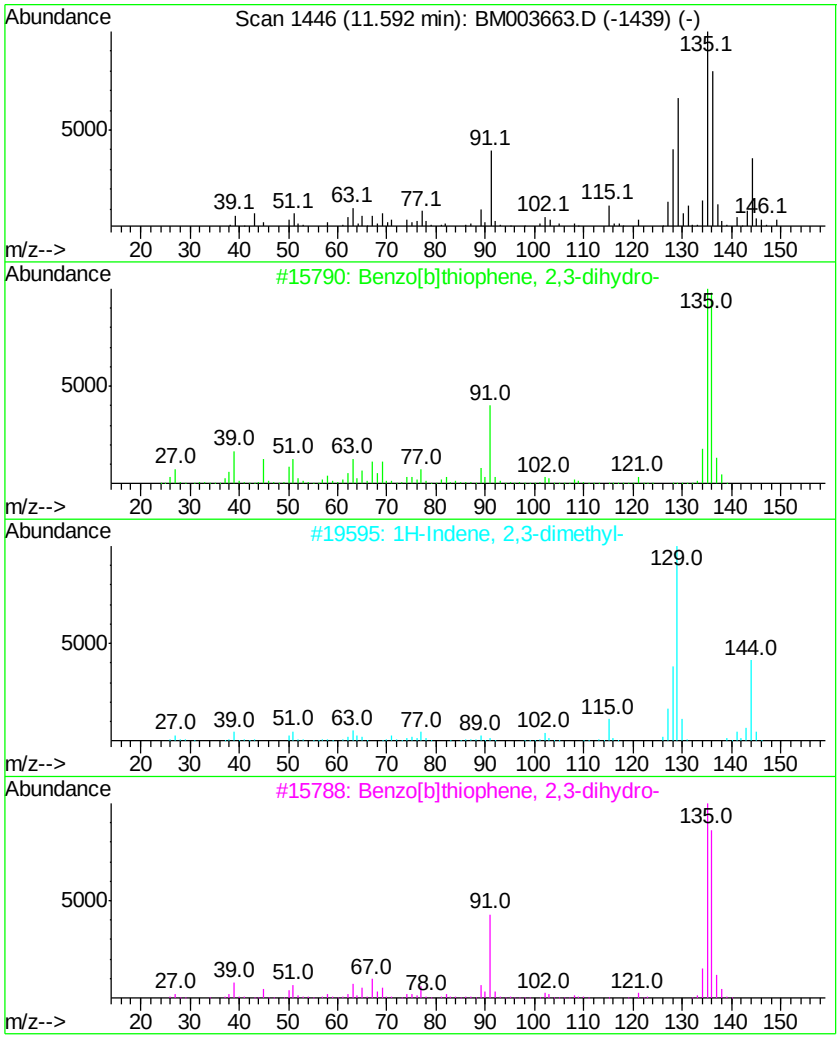
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

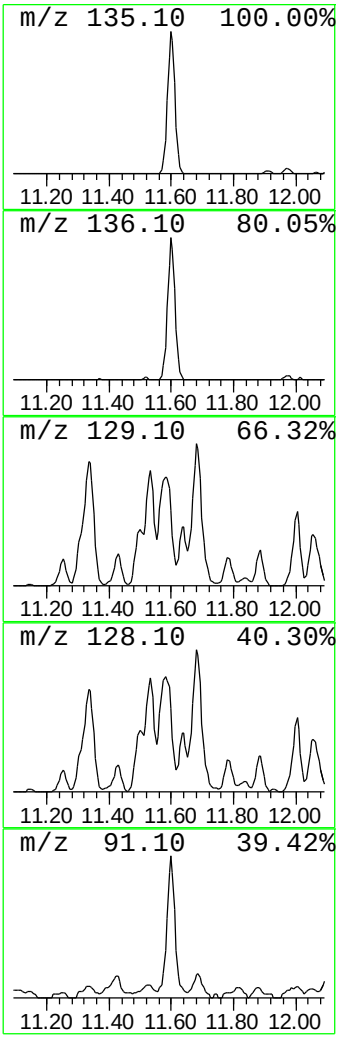
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 25 Benzo[b]thiophene, 2,3-dihy... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.59	51.83 ng/ul	524136	Naphthalene-d8	10.49

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	78
2	1H-Indene, 2,3-dimethyl-	144	C11H12	004773-82-4	60
3	Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	60
4	Benzo[c]thiophene, 1,3-dihydro-	136	C8H8S	002471-92-3	55
5	Benzene, (ethenylthio)-	136	C8H8S	001822-73-7	49





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Operator : UM/SJ
Sample : G4867-11
Misc :
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Instrument : BNA_M
ClientSampleId : G9DA6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

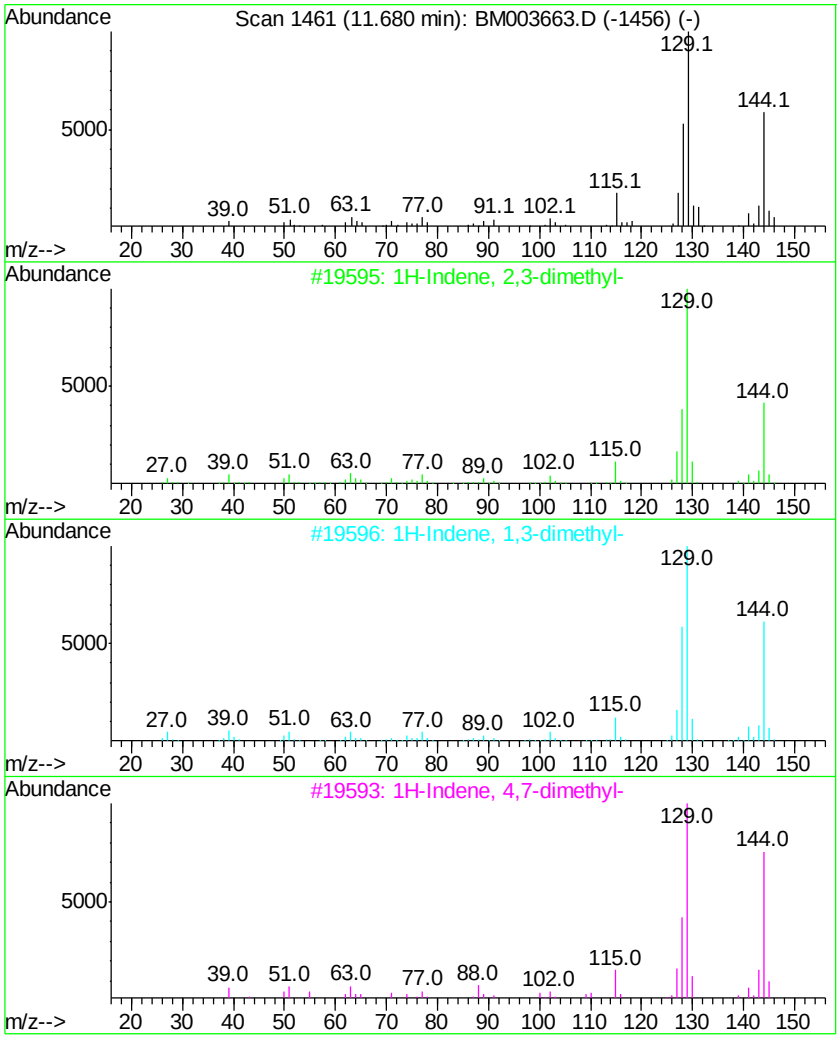
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

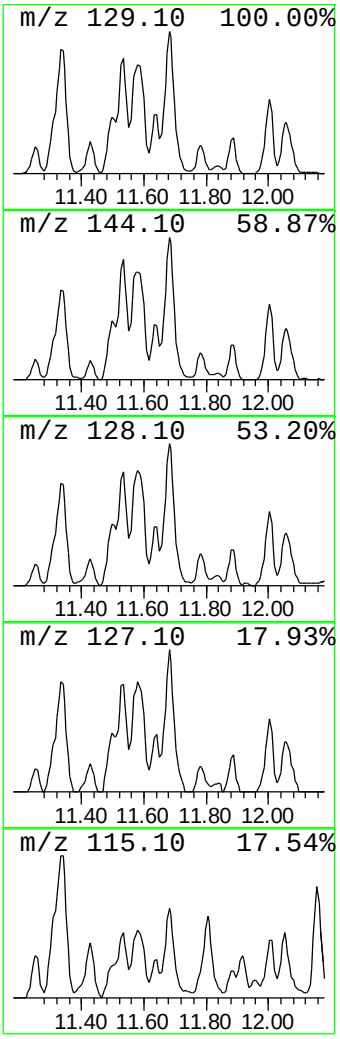
****

Peak Number 26 1H-Indene, 2,3-dimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.68	36.05 ng/ul	364563	Naphthalene-d8	10.49

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dimethyl-	144	C11H12	004773-82-4	96
2	1H-Indene, 1,3-dimethyl-	144	C11H12	002177-48-2	94
3	1H-Indene, 4,7-dimethyl-	144	C11H12	006974-97-6	90
4	1H-Indene, 1,1-dimethyl-	144	C11H12	018636-55-0	87
5	1H-Indene, 1,1-dimethyl-	144	C11H12	018636-55-0	86





Library Search Compound Report

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Data File : BM003663.D
Acq On : 20 Dec 2015 20:28
Operator : UM/SJ
Sample : G4867-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : G9DA6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

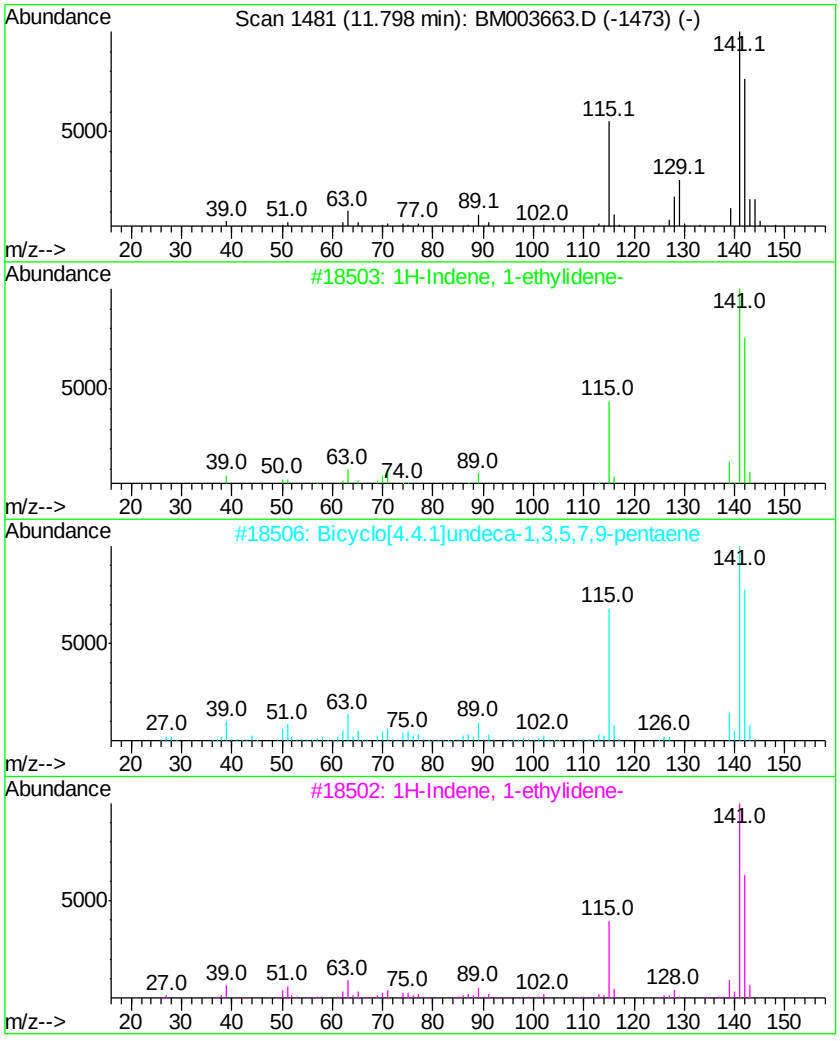
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

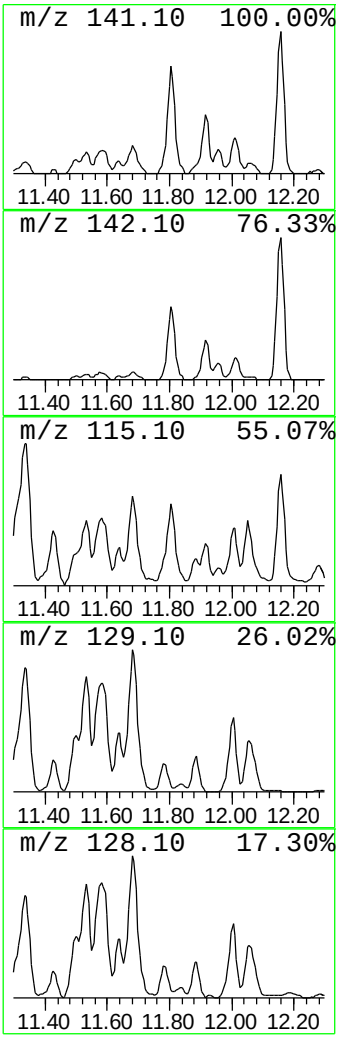
****

Peak Number 27 1H-Indene, 1-ethylidene- Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.80	14.55 ng/ul	147187	Naphthalene-d8	10.49

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	91
2	Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	91
3	1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	90
4	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	87
5	Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	87





Library Search Compound Report

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Data File : BM003663.D
Acq On : 20 Dec 2015 20:28
Operator : UM/SJ
Sample : G4867-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : G9DA6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

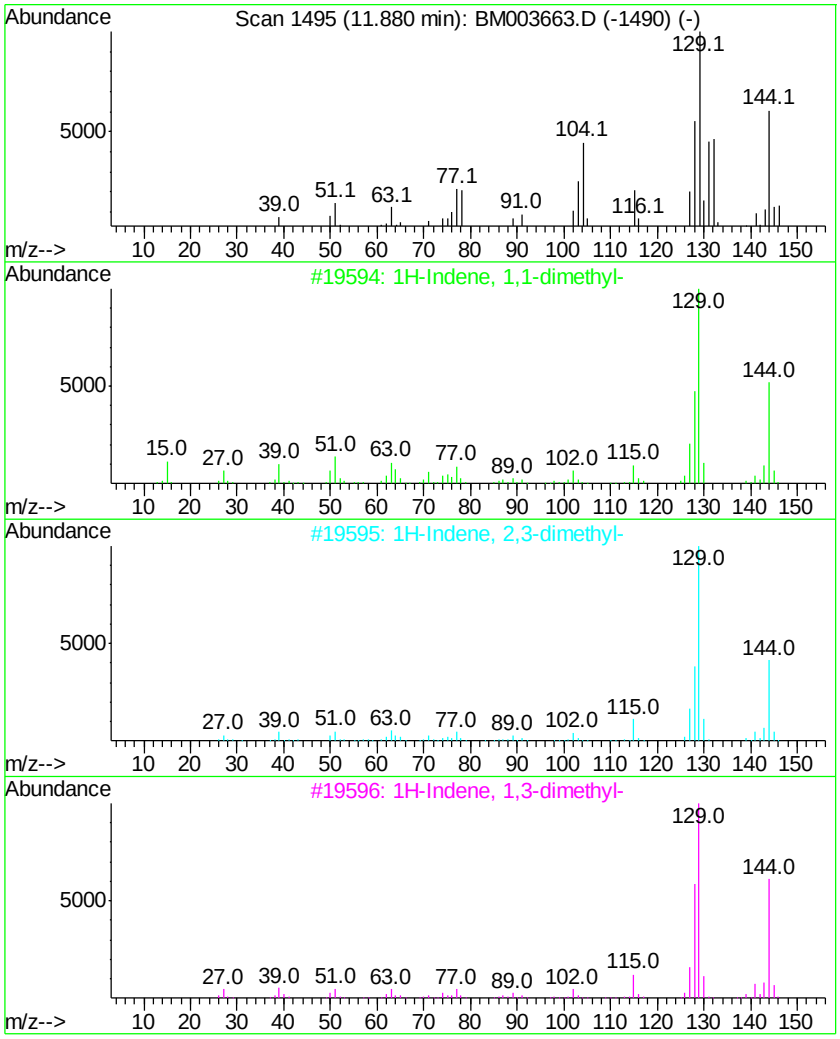
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

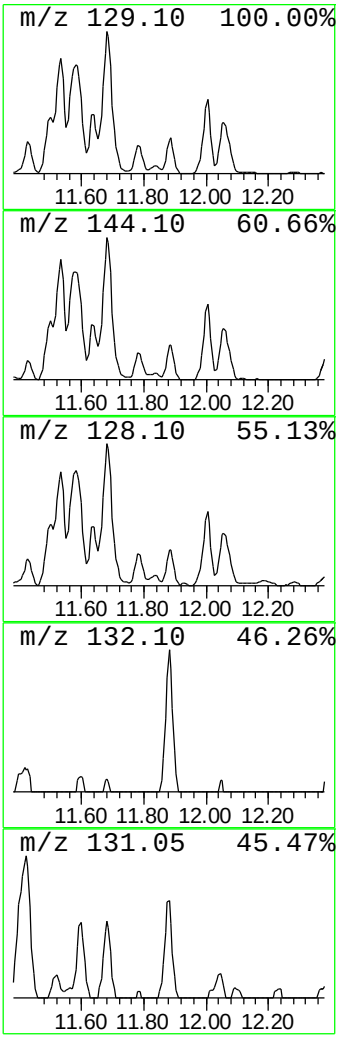
****

Peak Number 28 1H-Indene, 1,1-dimethyl- Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.88	11.06 ng/ul	111820	Naphthalene-d8	10.49

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 1,1-dimethyl-	144	C11H12	018636-55-0	70
2	1H-Indene, 2,3-dimethyl-	144	C11H12	004773-82-4	55
3	1H-Indene, 1,3-dimethyl-	144	C11H12	002177-48-2	55
4	1H-Cyclopropa[b]naphthalene, 1a,...	144	C11H12	006571-72-8	55
5	1H-Indene, 1,1-dimethyl-	144	C11H12	018636-55-0	55





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Data File : BM003663.D
Acq On : 20 Dec 2015 20:28
Operator : UM/SJ
Sample : G4867-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : G9DA6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

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

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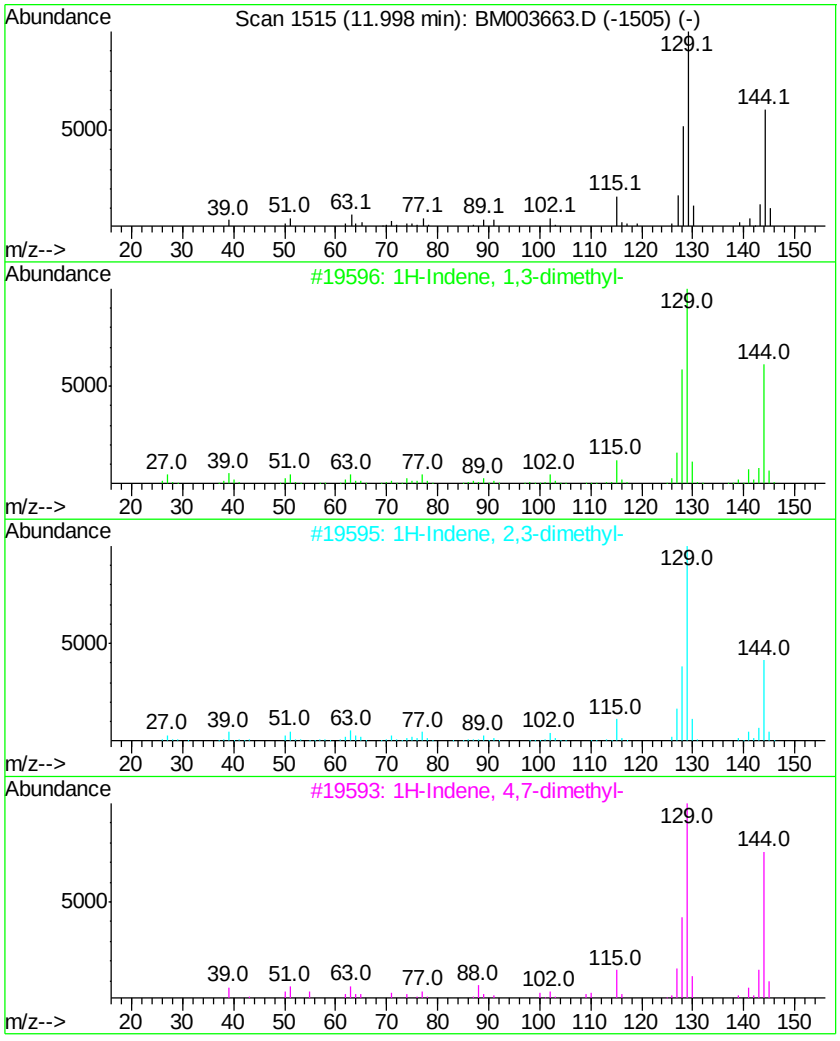
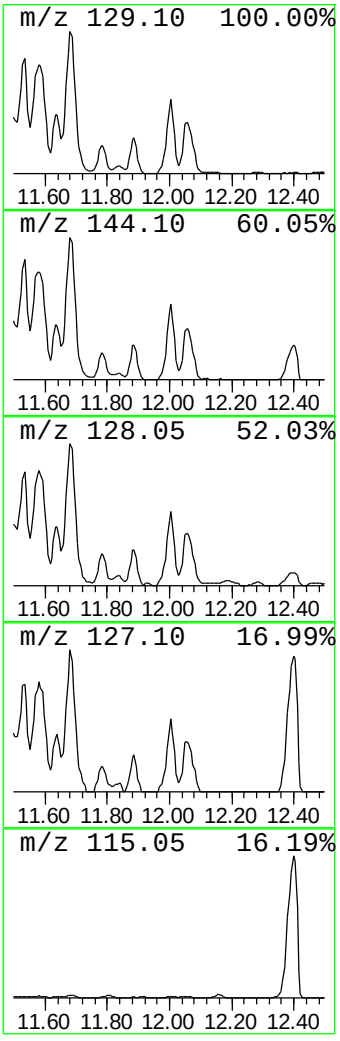
Peak Number 29 1H-Indene, 1,3-dimethyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.00	17.41 ng/ul	176120	Naphthalene-d8	10.49

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 1,3-dimethyl-	144	C11H12	002177-48-2	94
2	1H-Indene, 2,3-dimethyl-	144	C11H12	004773-82-4	94
3	1H-Indene, 4,7-dimethyl-	144	C11H12	006974-97-6	91
4	Naphthalene, 1,2-dihydro-4-methyl-	144	C11H12	004373-13-1	90
5	1H-Cyclopropa[b]naphthalene, 1a,...	144	C11H12	006571-72-8	90





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Data File : BM003663.D
Acq On : 20 Dec 2015 20:28
Operator : UM/SJ
Sample : G4867-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : G9DA6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

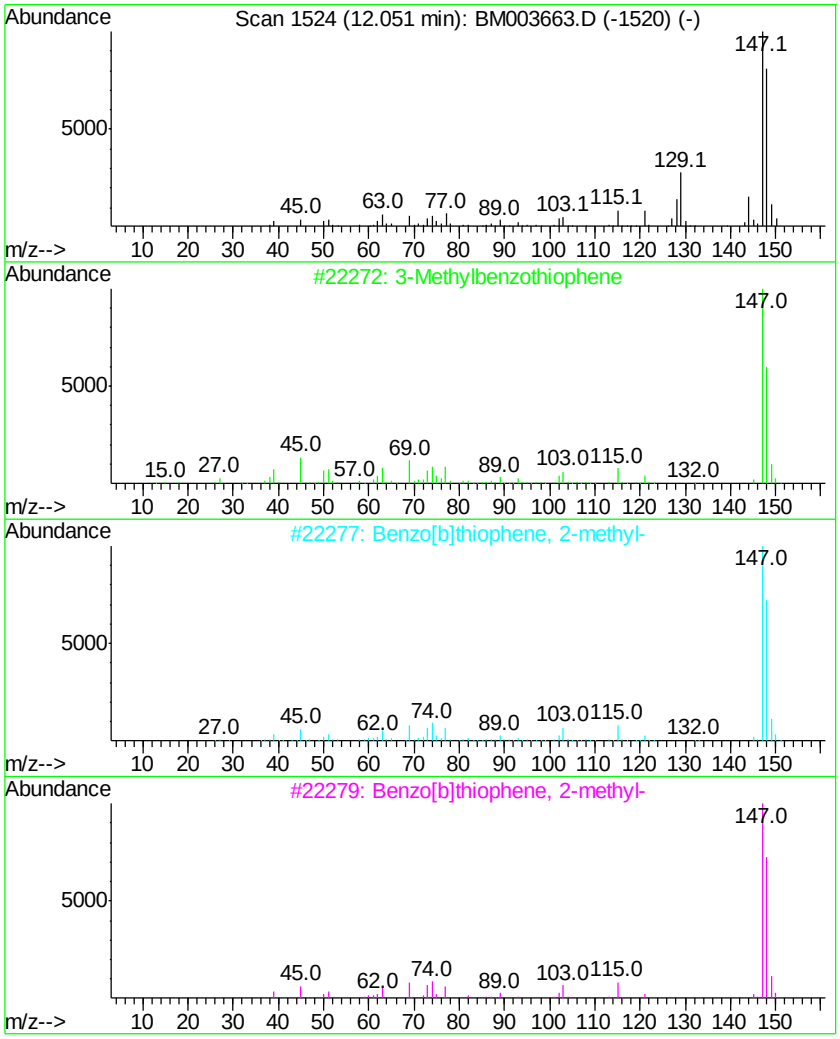
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

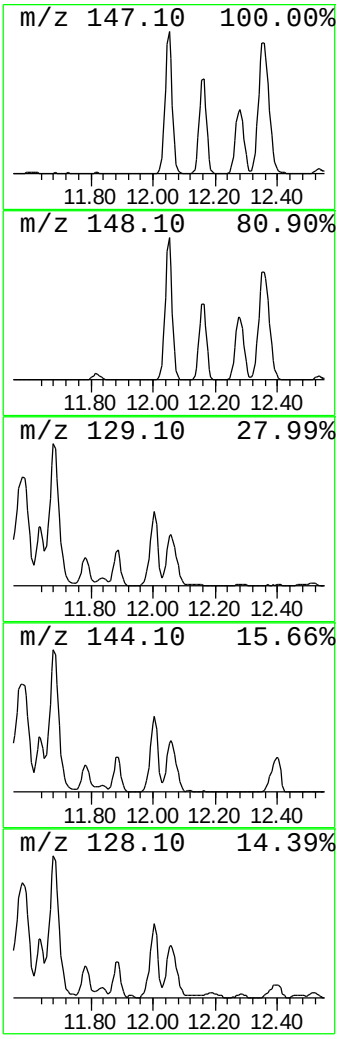
****

Peak Number 30 3-Methylbenzothiophene Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.05	29.88 ng/ul	302162	Naphthalene-d8	10.49

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Methylbenzothiophene	148	C9H8S	001455-18-1	81
2	Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	81
3	Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	76
4	Benzo[b]thiophene, 5-methyl-	148	C9H8S	014315-14-1	76
5	Benzo[b]thiophene, 6-methyl-	148	C9H8S	016587-47-6	72





Library Search Compound Report

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Data File : BM003663.D
Acq On : 20 Dec 2015 20:28
Operator : UM/SJ
Sample : G4867-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : G9DA6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

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

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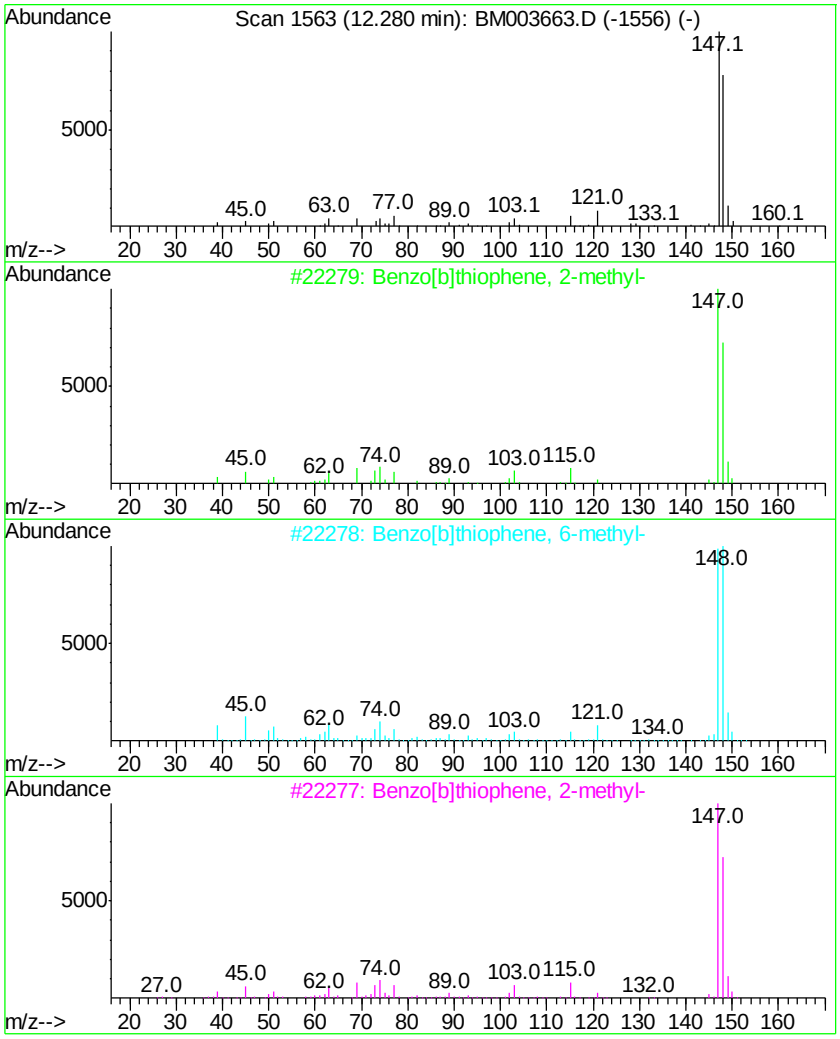
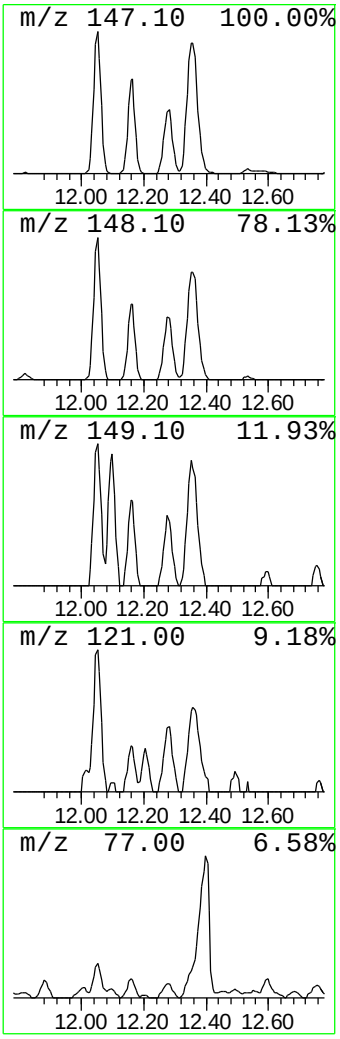
Peak Number 31 Benzo[b]thiophene, 2-methyl- Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.28	14.08 ng/ul	142393	Naphthalene-d8	10.49

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	91
2	Benzo[b]thiophene, 6-methyl-	148	C9H8S	016587-47-6	91
3	Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	91
4	3-Methylbenzothiophene	148	C9H8S	001455-18-1	90
5	Benzo[b]thiophene, 4-methyl-	148	C9H8S	014315-11-8	90





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ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : G9DA6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

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

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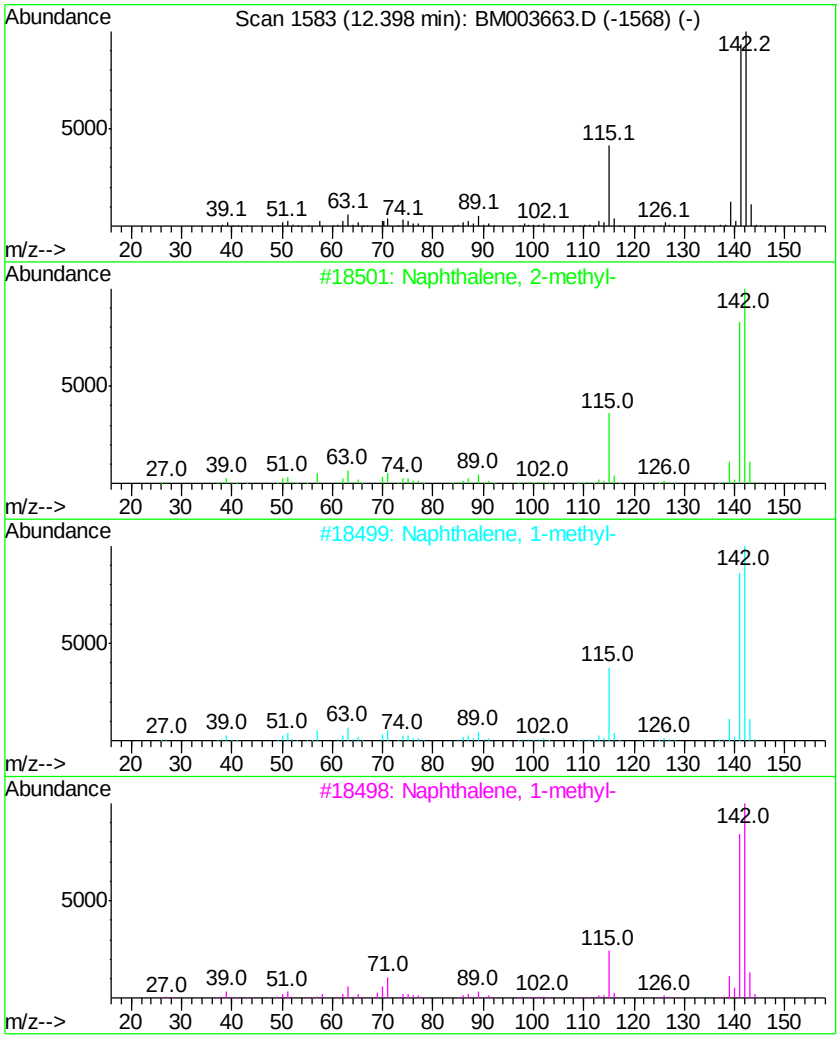
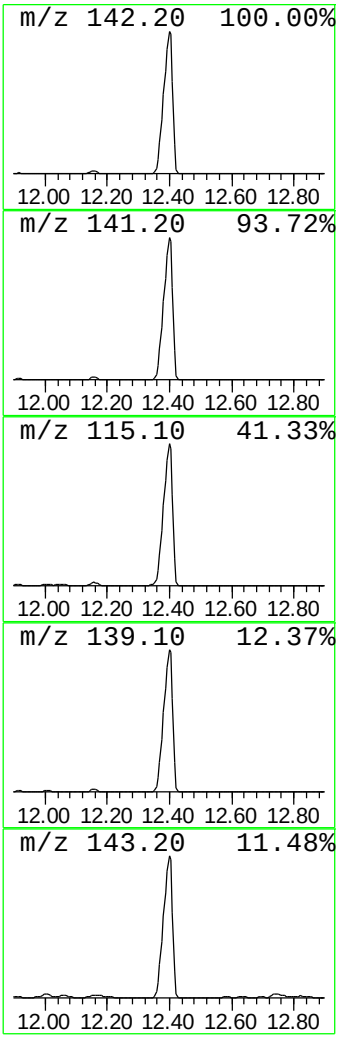
Peak Number 32 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.40	779.45 ng/ul	7882730	Naphthalene-d8	10.49

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, 1-methyl-	142	C11H10	000090-12-0	94
4	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5	Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	91





Tentatively Identified Compound (LSC) summary

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Data File : BM003663.D
Acq On : 20 Dec 2015 20:28
Operator : UM/SJ
Sample : G4867-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : G9DA6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.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
Benzene, (1-methy...	6.19	8.3	ng/ul	356558	1	7.70	862596	20.0
Benzene, 1-ethyl-...	6.79	2.8	ng/ul	119114	1	7.70	862596	20.0
Benzene, 1-ethyl-...	7.09	6.8	ng/ul	291041	1	7.70	862596	20.0
Benzene, 1,1'-(1-...	7.88	6.2	ng/ul	268564	1	7.70	862596	20.0
Indane	8.07	48.7	ng/ul	2098800	1	7.70	862596	20.0
Benzene, 1-propynyl-	8.26	220.1	ng/ul	9492700	1	7.70	862596	20.0
Benzene, 1-ethyl-...	8.33	4.1	ng/ul	176544	1	7.70	862596	20.0
Benzene, 4-ethyl-...	8.80	10.4	ng/ul	449535	1	7.70	862596	20.0
Benzene, (2-methy...	8.96	6.8	ng/ul	291345	1	7.70	862596	20.0
Benzene, (1-methy...	9.06	3.3	ng/ul	143578	1	7.70	862596	20.0
Benzene, 1,2,4,5-...	9.38	28.3	ng/ul	286615	2	10.49	202265	20.0
1H-Indene, 2,3-di...	9.74	23.2	ng/ul	234415	2	10.49	202265	20.0
1H-Indene, 1-methyl-	9.92	336.0	ng/ul	3398070	2	10.49	202265	20.0
Benzene, 1-butynyl-	10.03	103.3	ng/ul	1044670	2	10.49	202265	20.0
1,4-Dihydronaphth...	10.19	30.1	ng/ul	304930	2	10.49	202265	20.0
2-Benzothiophene #	10.66	131.0	ng/ul	1324440	2	10.49	202265	20.0
Naphthalene, 1,2-...	11.33	33.9	ng/ul	342765	2	10.49	202265	20.0
1H-Indene, 1,3-di...	11.53	22.0	ng/ul	222160	2	10.49	202265	20.0
Benzo[b]thiophene...	11.59	51.8	ng/ul	524136	2	10.49	202265	20.0
1H-Indene, 2,3-di...	11.68	36.0	ng/ul	364563	2	10.49	202265	20.0
1H-Indene, 1-ethy...	11.80	14.6	ng/ul	147187	2	10.49	202265	20.0
1H-Indene, 1,1-di...	11.88	11.1	ng/ul	111820	2	10.49	202265	20.0
1H-Indene, 1,3-di...	12.00	17.4	ng/ul	176120	2	10.49	202265	20.0
3-Methylbenzothio...	12.05	29.9	ng/ul	302162	2	10.49	202265	20.0
Benzo[b]thiophene...	12.28	14.1	ng/ul	142393	2	10.49	202265	20.0
Naphthalene, 1-me...	12.40	779.5	ng/ul	7882730	2	10.49	202265	20.0