LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071119\
Data File : BM021448.D
Acq On : 12 Jul 2019 09:03
Operator : HP/JU
Sample : K3717-18DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF4C4DL

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-BM070819MA.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	3.969	164	167	175	rVB	135074	194171	1.86%	0.210%
2	5.263	382	387	394	rVB	184392	266983	2.56%	0.289%
3	5.757	465	471	479	rVB	408855	607881	5.83%	0.657%
4	6.910	663	667	680	rVB2	98196	227202	2.18%	0.246%
5	7.075	690	695	699	rBV	277933	452610	4.34%	0.490%
6	7.116	699	702	708	rVB	115810	172785	1.66%	0.187%
7	7.269	722	728	735	rVB	340259	538933	5.17%	0.583%
8	7.369	741	745	753	rVB	125833	196803	1.89%	0.213%
9	7.451	755	759	766	rVB2	42094	65915	0.63%	0.071%
10	7.733	800	807	814	rVV	740366	1163641	11.16%	1.259%
11	7.833	819	824	833	rVB	233430	386438	3.70%	0.418%
12	8.098	861	869	878	rBV	6609589	10430256	100.00%	11.281%
13	8.263	890	897	907	rVB	5036047	8165309	78.28%	8.832%
14	8.439	921	927	935	rBV2	278770	461309	4.42%	0.499%
15	8.669	961	966	971	rVB	38289	57902	0.56%	0.063%
16	8.822	985	992	998	rVB2	234137	391677	3.76%	0.424%
17	8.898	998	1005	1013	rVB	839028	1329290	12.74%	1.438%
18	9.075	1028	1035	1042	rVB	735750	1148204	11.01%	1.242%
19	9.204	1044	1057	1062	rVV	1261932	2615652	25.08%	2.829%
20	9.263	1062	1067	1075	rVV	442042	692632	6.64%	0.749%
21	9.339	1075	1080	1085	rVV	108359	158222	1.52%	0.171%
22	9.398	1085	1090	1097	rVB	149026	230814	2.21%	0.250%
23	9.610	1119	1126	1135	rVB	326464	531753	5.10%	0.575%
24	9.704	1135	1142	1146	rBV4	28427	54492	0.52%	0.059%
25	9.763	1146	1152	1162	rVB	392923	651842	6.25%	0.705%
26	9.910	1169	1177	1188	rBV2	663394	1261096	12.09%	1.364%
27	10.010	1188	1194	1199	rVV	117212	210645	2.02%	0.228%
28	10.051	1199	1201	1206	rVV2	38016	55232	0.53%	0.060%
29	10.145	1210	1217	1225	rVV	735054	1252788	12.01%	1.355%
30	10.463	1263	1271	1272	rVV3	24128	56304	0.54%	0.061%
31	10.516	1272	1280	1284	rVV	1063481	1840122	17.64%	1.990%
32	10.569	1284	1289	1296	rVV	2749729	4641431	44.50%	5.020%
33	10.686	1301	1309	1318	rVV	2616286	4502621	43.17%	4.870%
34	10.757	1318	1321	1325	rVV2	38718	60161	0.58%	0.065%

LSC Area Percent Report

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Acq On : 12 Jul 2019 09:03
Operator : HP/JU
Sample : K3717-18DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF4C4DL

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-BM070819MA.M
Title : SVOA CALIBRATION

35	10.804	1325	1329	1336	rVB2	32862	58199	0.56%	0.063%
36	10.886	1336	1343	1347	rBV2	160642	297944	2.86%	0.322%
37	10.927	1347	1350	1356	rVV2	59749	102637	0.98%	0.111%
38	11.139	1381	1386	1396	rVB2	73706	203165	1.95%	0.220%
39	11.421	1429	1434	1443	rVB2	34842	63752	0.61%	0.069%
40	11.633	1461	1470	1479	rBV	607848	1085638	10.41%	1.174%
41	11.921	1511	1519	1525	rVB2	59994	118956	1.14%	0.129%
42	12.074	1540	1545	1553	rVB	316830	500732	4.80%	0.542%
43	12.180	1558	1563	1569	rVB	70121	107870	1.03%	0.117%
44	12.304	1579	1584	1588	rVV2	45042	80470	0.77%	0.087%
45	12.404	1589	1601	1610	rVB	1803205	2976486	28.54%	3.219%
46	12.586	1625	1632	1637	rBV2	27375	54552	0.52%	0.059%
47	12.833	1669	1674	1679	rBV2	58681	95190	0.91%	0.103%
48	13.057	1703	1712	1719	rBV	203161	389745	3.74%	0.422%
49	13.204	1728	1737	1743	rBV	991806	1519136	14.56%	1.643%
50	13.345	1756	1761	1769	rBV2	75900	127603	1.22%	0.138%
51	13.427	1769	1775	1780	rVB2	48660	83351	0.80%	0.090%
52	13.515	1780	1790	1794	rBV	137442	231058	2.22%	0.250%
53	13.692	1814	1820	1826	rVB	123976	191972	1.84%	0.208%
54	13.792	1830	1837	1842	rVV	948557	1343329	12.88%	1.453%
55	14.068	1877	1884	1898	rVB	1147742	1835895	17.60%	1.986%
56	14.374	1926	1936	1942	rBV2	1586976	2540659	24.36%	2.748%
57	14.439	1942	1947	1954	rVB	1902365	2701603	25.90%	2.922%
58	14.515	1954	1960	1966	rBV	334046	523259	5.02%	0.566%
59	14.610	1972	1976	1980	rVB2	48756	72563	0.70%	0.078%
60	14.680	1986	1988	1996	rVB3	37572	66025	0.63%	0.071%
61	14.774	1998	2004	2014	rVB	1451302	2125212	20.38%	2.299%
62	14.898	2014	2025	2033	rBV	969431	2005392	19.23%	2.169%
63	14.968	2033	2037	2041	rVV3	70648	149006	1.43%	0.161%
64	15.009	2041	2044	2052	rVB	71523	117470	1.13%	0.127%
65	15.239	2075	2083	2087	rBV10	36177	91609	0.88%	0.099%
66	15.374	2091	2106	2111	rVV	1456002	2648937	25.40%	2.865%
67	15.427	2111	2115	2123	rVV	143156	234121	2.24%	0.253%
68	15.509	2123	2129	2134	rVV2	371205	595081	5.71%	0.644%
69	15.551	2134	2136	2140	rVV4	34796	49269	0.47%	0.053%
70	15.609	2143	2146	2153	rVB7	23723	50444	0.48%	0.055%
71	15.721	2161	2165	2168	rBV2	37945	54427	0.52%	0.059%

LSC Area Percent Report

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Data File : BM021448.D
Acq On : 12 Jul 2019 09:03
Operator : HP/JU
Sample : K3717-18DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF4C4DL

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-BM070819MA.M
Title : SVOA CALIBRATION

72	15.756	2168	2171	2178	rVB2	64947	90286	0.87%	0.098%
73	16.115	2225	2232	2240	rBV2	1103322	1807138	17.33%	1.955%
74	16.315	2261	2266	2268	rVV4	46588	65667	0.63%	0.071%
75	16.351	2268	2272	2276	rVV2	87469	148404	1.42%	0.161%
76	16.404	2276	2281	2289	rVB5	81626	168652	1.62%	0.182%
77	16.674	2319	2327	2331	rBV3	37892	71797	0.69%	0.078%
78	16.815	2347	2351	2358	rVB	43904	73213	0.70%	0.079%
79	16.909	2360	2367	2371	rBV5	65498	139101	1.33%	0.150%
80	17.033	2381	2388	2396	rBV	887558	1522288	14.59%	1.646%
81	17.127	2399	2404	2409	rVV2	1970959	2849642	27.32%	3.082%
82	17.168	2409	2411	2415	rVV	152999	196129	1.88%	0.212%
83	17.227	2415	2421	2434	rVV	1505935	2288883	21.94%	2.476%
84	17.498	2461	2467	2469	rBV4	31815	61652	0.59%	0.067%
85	17.539	2469	2474	2479	rVV	427261	617113	5.92%	0.667%
86	17.586	2479	2482	2486	rVV5	32014	49343	0.47%	0.053%
87	17.633	2486	2490	2495	rVB2	34182	56267	0.54%	0.061%
88	17.698	2497	2501	2506	rVV	43776	64837	0.62%	0.070%
89	17.756	2507	2511	2516	rVB2	42844	65085	0.62%	0.070%
90	18.021	2551	2556	2566	rVV4	166635	319232	3.06%	0.345%
91	18.198	2582	2586	2590	rBV	42305	60614	0.58%	0.066%
92	18.562	2646	2648	2658	rVB10	24072	50060	0.48%	0.054%
93	19.086	2734	2737	2744	rBV	38453	66215	0.63%	0.072%
94	19.156	2745	2749	2752	rBV2	40700	56516	0.54%	0.061%
95	19.303	2770	2774	2778	rBV3	92944	136555	1.31%	0.148%
96	19.527	2806	2812	2818	rBV	1664502	2344626	22.48%	2.536%
97	21.321	3111	3117	3126	rBV	2309551	3036455	29.11%	3.284%
98	21.462	3138	3141	3144	rBV4	75883	87221	0.84%	0.094%
99	23.438	3471	3477	3488	rVB	1344582	2511619	24.08%	2.717%
100	23.579	3495	3501	3512	rVB2	1513396	2885522	27.66%	3.121%

Sum of corrected areas: 92456005

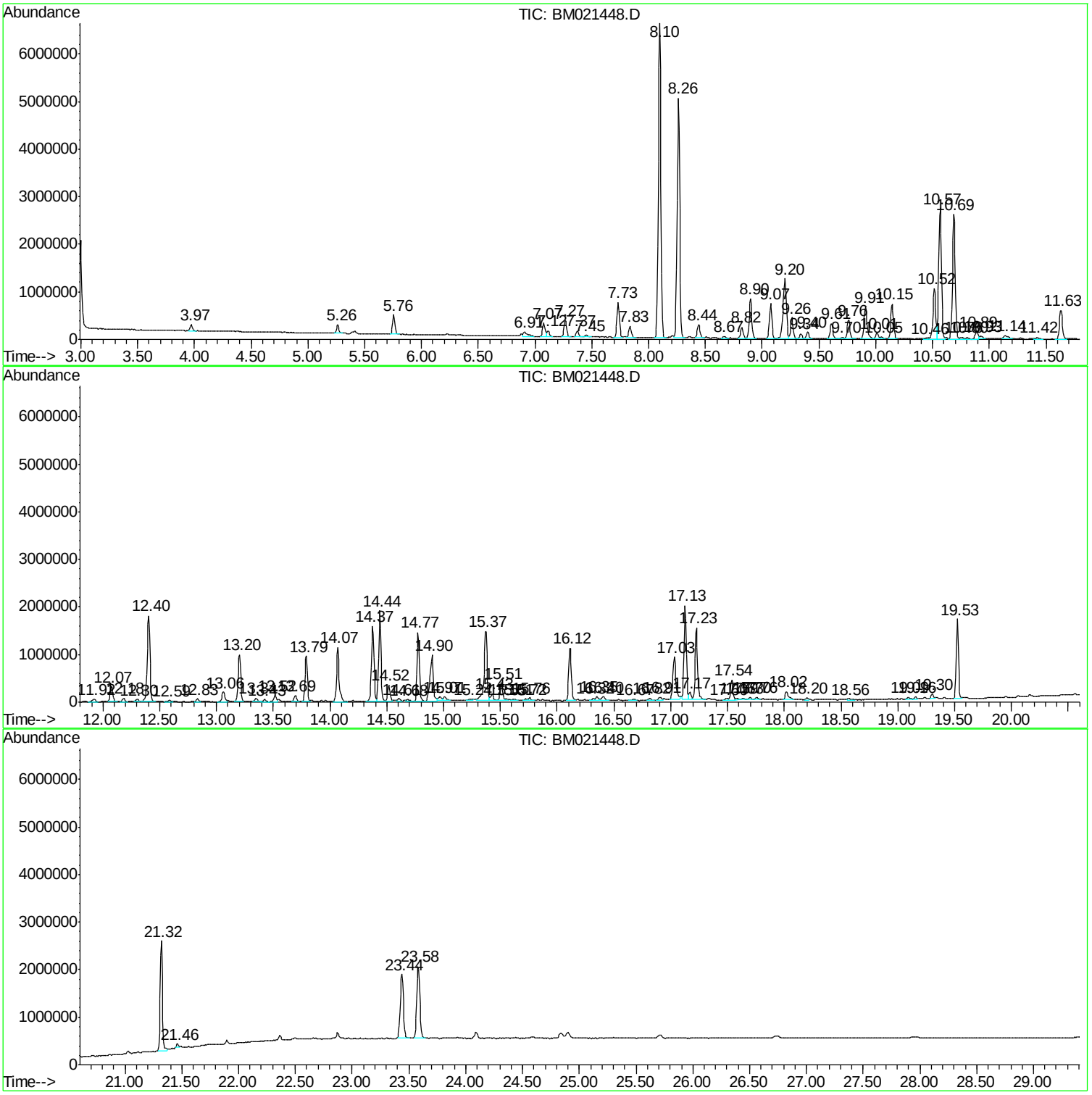
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071119\
Data File : BM021448.D
Acq On : 12 Jul 2019 09:03
Operator : HP/JU
Sample : K3717-18DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF4C4DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071119\
Data File : BM021448.D
Acq On : 12 Jul 2019 09:03
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Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF4C4DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

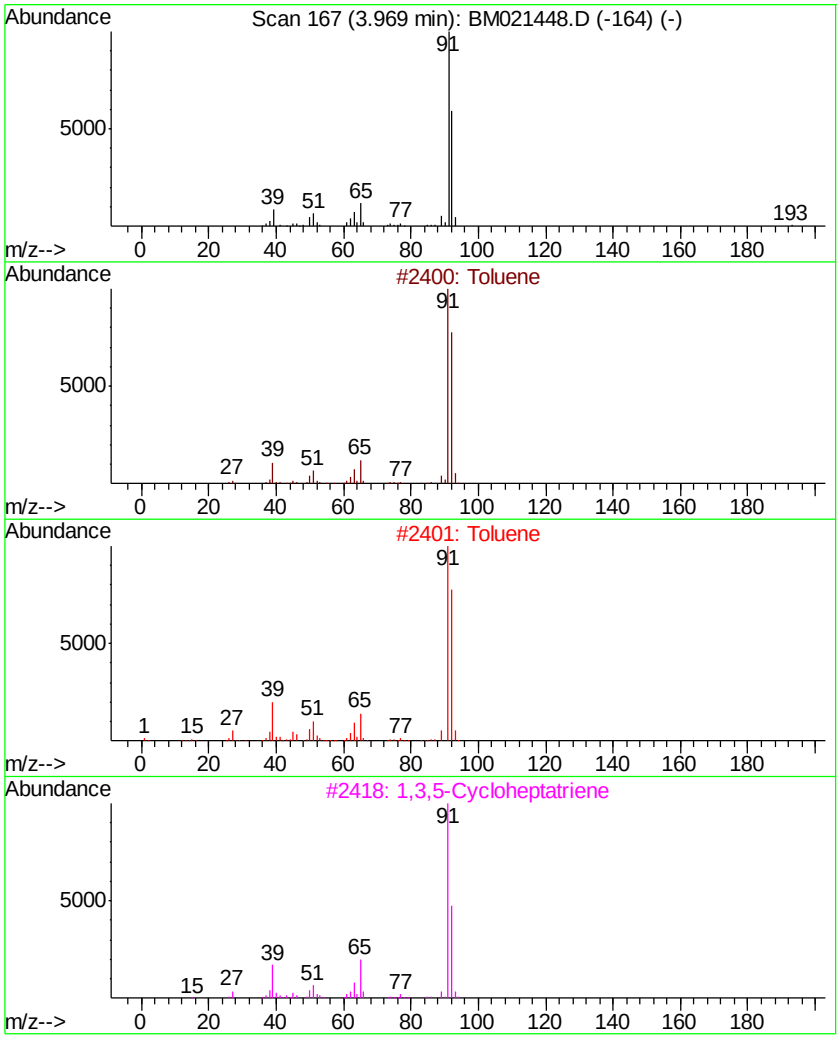
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

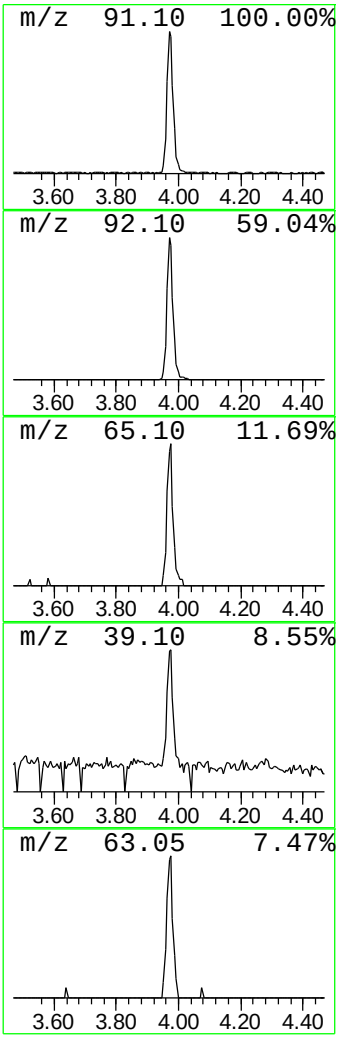
****

Peak Number 1 Toluene Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.97	3.34 ng/ul	194171	1,4-Dichlorobenzene-d4	7.73

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Toluene	92	C7H8	000108-88-3	94
2	Toluene	92	C7H8	000108-88-3	91
3	1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	90
4	1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	90
5	Toluene	92	C7H8	000108-88-3	90





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071119\
Data File : BM021448.D
Acq On : 12 Jul 2019 09:03
Operator : HP/JU
Sample : K3717-18DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF4C4DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

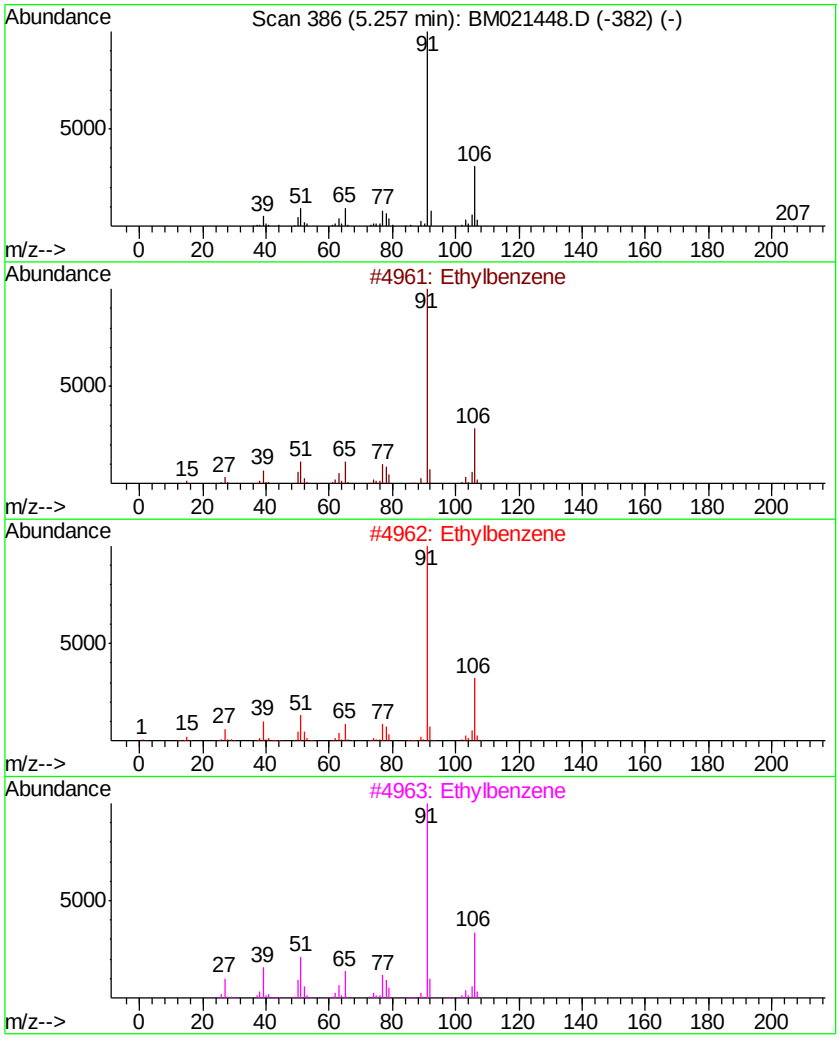
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

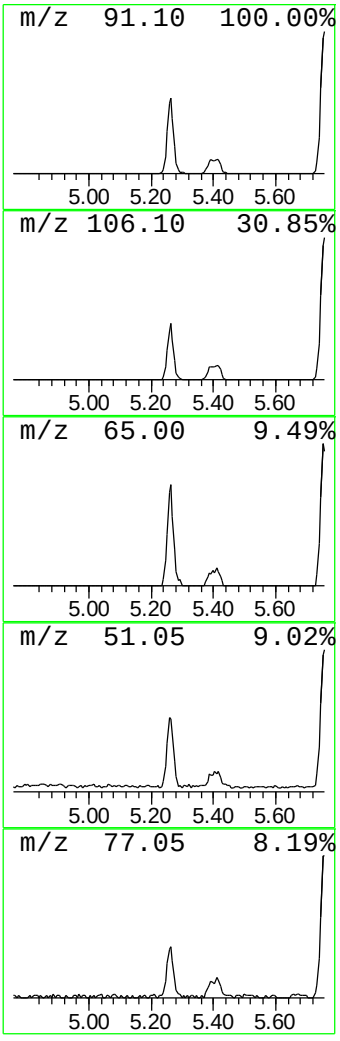
****

Peak Number 2 Ethylbenzene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.26	4.59 ng/ul	266983	1,4-Dichlorobenzene-d4	7.73

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethylbenzene	106	C8H10	000100-41-4	91
2	Ethylbenzene	106	C8H10	000100-41-4	91
3	Ethylbenzene	106	C8H10	000100-41-4	91
4	Ethylbenzene	106	C8H10	000100-41-4	90
5	p-Xylene	106	C8H10	000106-42-3	87





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071119\
Data File : BM021448.D
Acq On : 12 Jul 2019 09:03
Operator : HP/JU
Sample : K3717-18DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF4C4DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

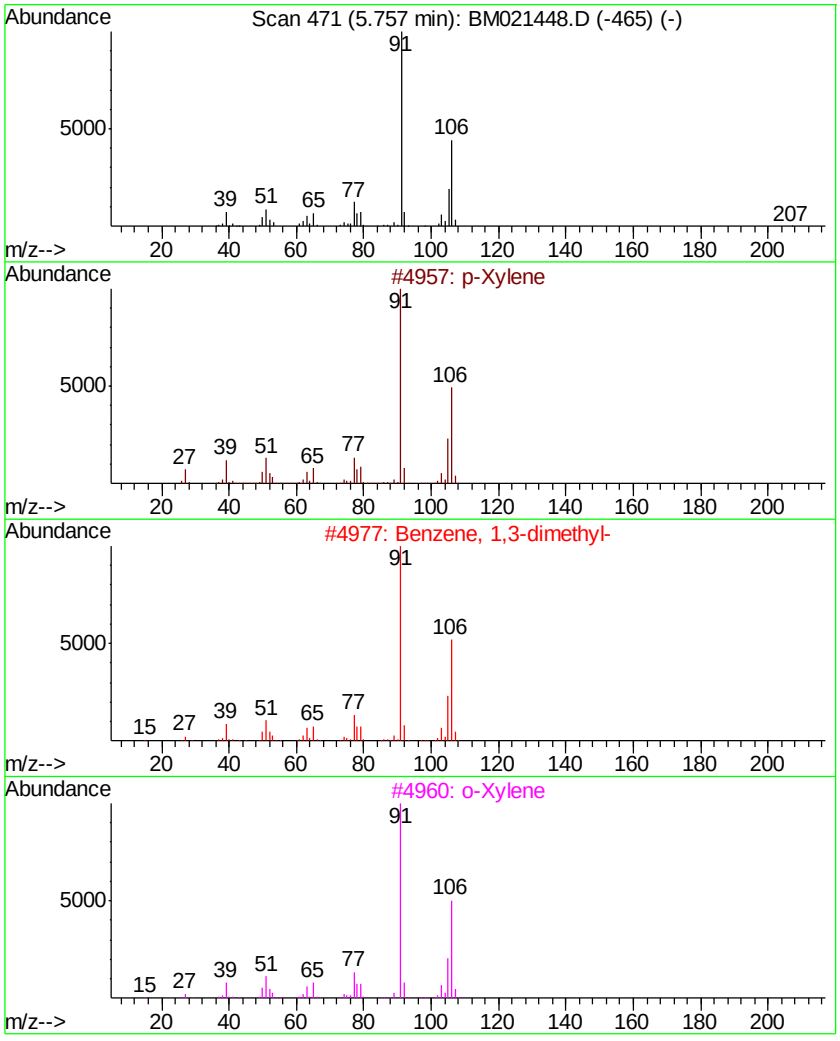
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

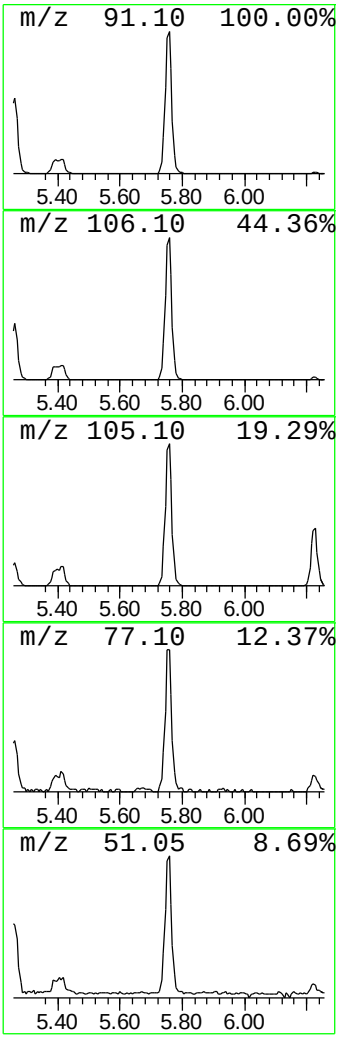
****

Peak Number 3 p-Xylene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.76	10.45 ng/ul	607881	1,4-Dichlorobenzene-d4	7.73

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Xylene	106	C8H10	000106-42-3	97
2	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
3	o-Xylene	106	C8H10	000095-47-6	97
4	p-Xylene	106	C8H10	000106-42-3	95
5	p-Xylene	106	C8H10	000106-42-3	94





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071119\
Data File : BM021448.D
Acq On : 12 Jul 2019 09:03
Operator : HP/JU
Sample : K3717-18DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF4C4DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

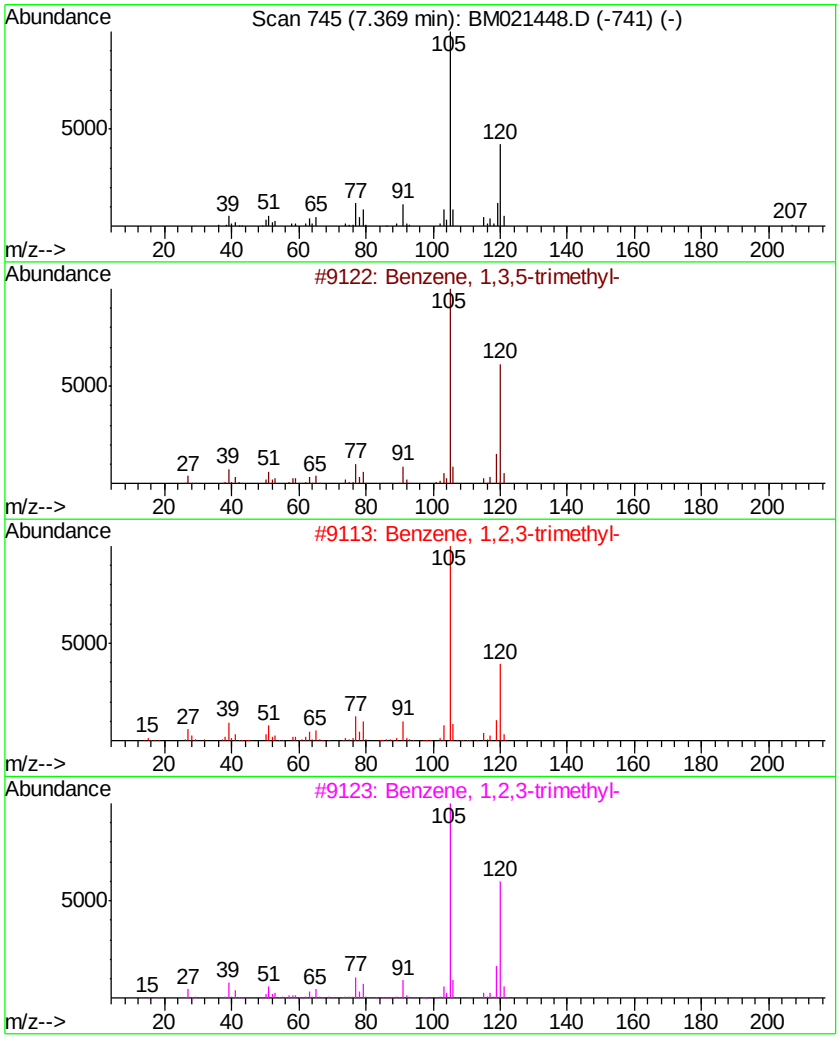
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

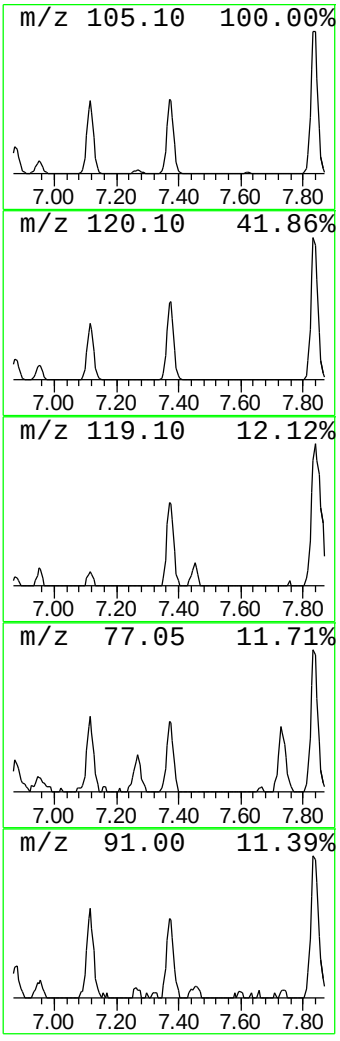
****

Peak Number 4 Benzene, 1,3,5-trimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.37	3.38 ng/ul	196803	1,4-Dichlorobenzene-d4	7.73

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	97
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
3	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
4	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071119\
Data File : BM021448.D
Acq On : 12 Jul 2019 09:03
Operator : HP/JU
Sample : K3717-18DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF4C4DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

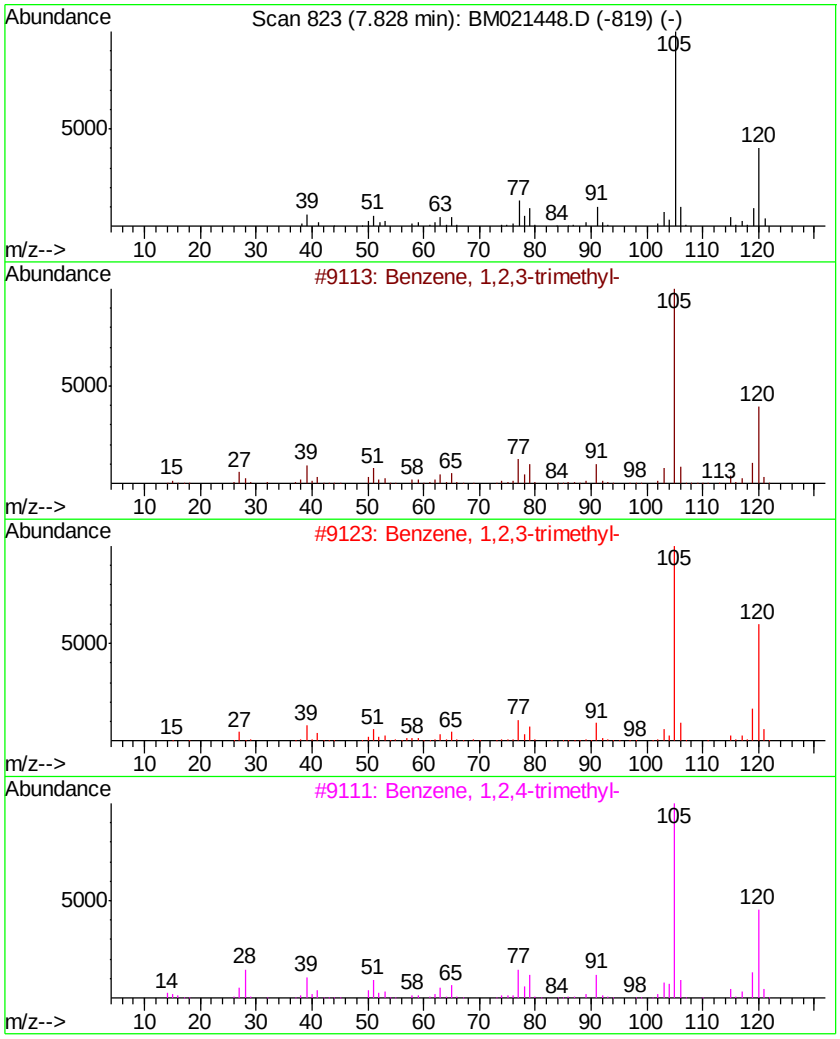
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

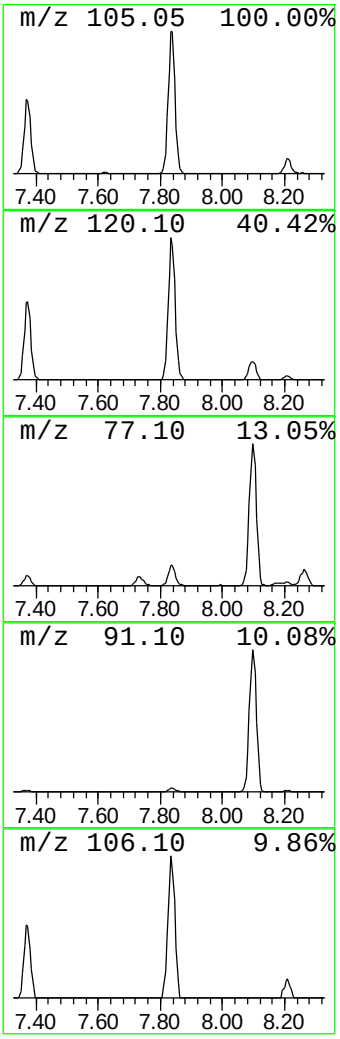
****

Peak Number 5 Benzene, 1,2,3-trimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.83	6.64 ng/ul	386438	1,4-Dichlorobenzene-d4	7.73

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93





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Acq On : 12 Jul 2019 09:03
Operator : HP/JU
Sample : K3717-18DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF4C4DL

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Quant Title : SVOA CALIBRATION

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

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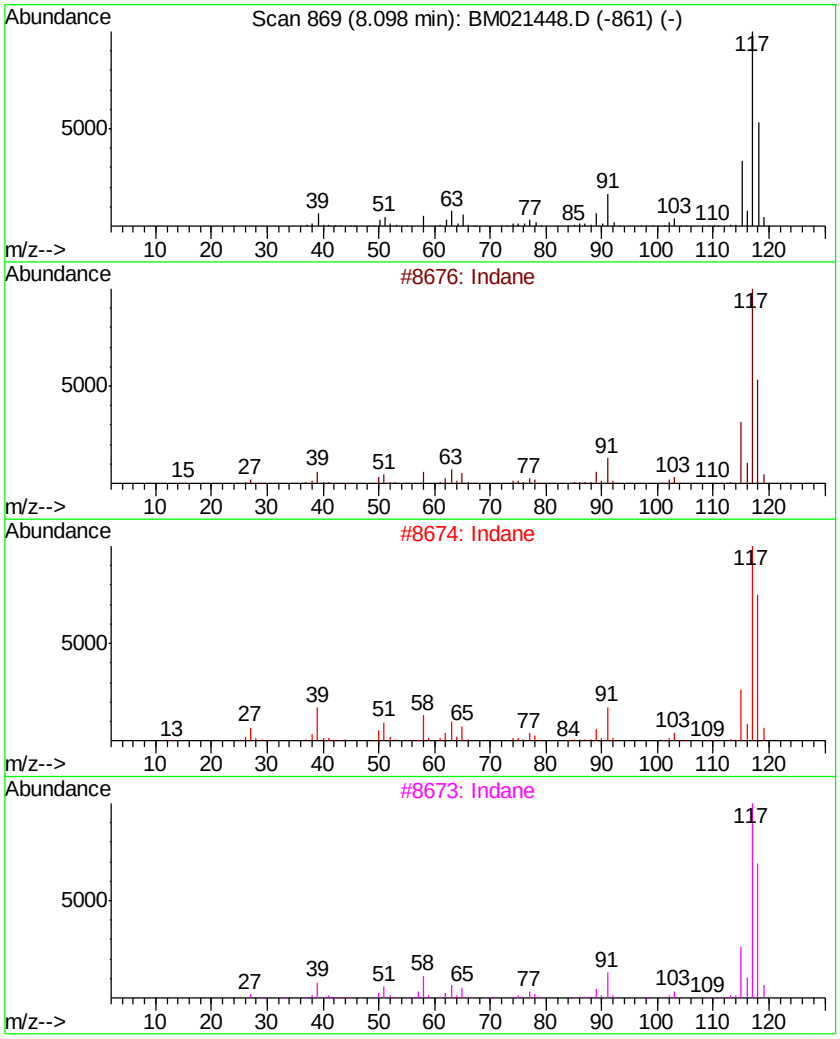
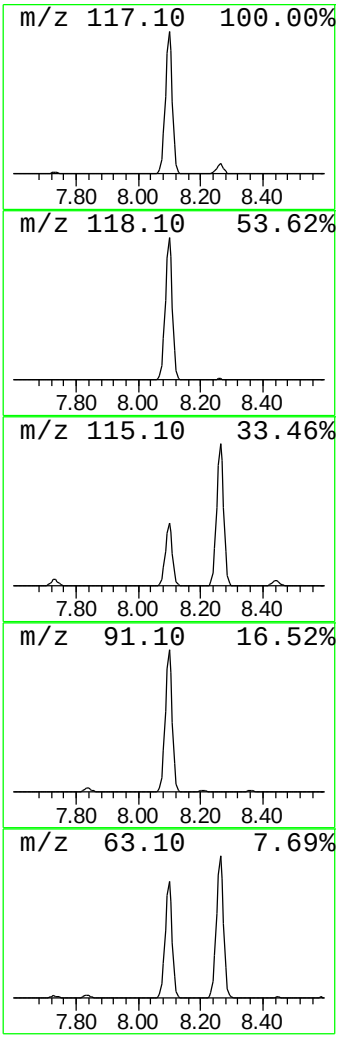
Peak Number 6 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.10	179.27 ng/ul	10430300	1,4-Dichlorobenzene-d4	7.73

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	94
2	Indane	118	C9H10	000496-11-7	91
3	Indane	118	C9H10	000496-11-7	83
4	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	64
5	Indane	118	C9H10	000496-11-7	60





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Sample : K3717-18DL 2X
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ClientSampleId : BF4C4DL

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Quant Title : SVOA CALIBRATION

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

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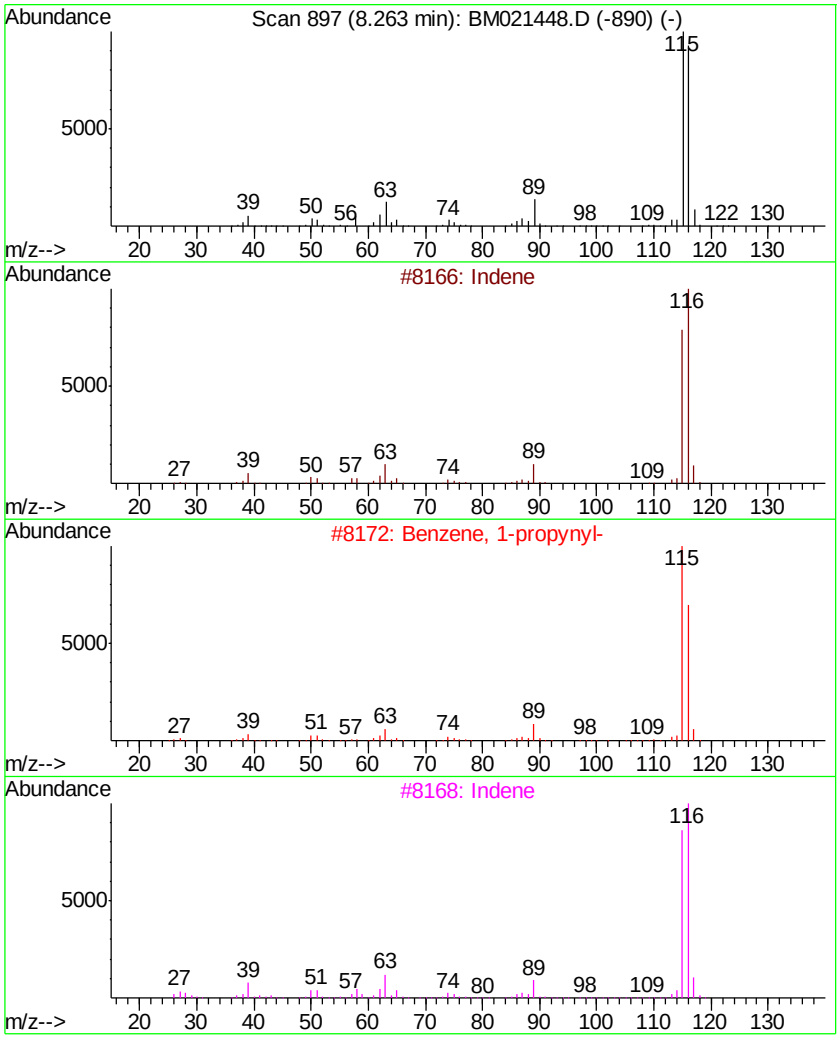
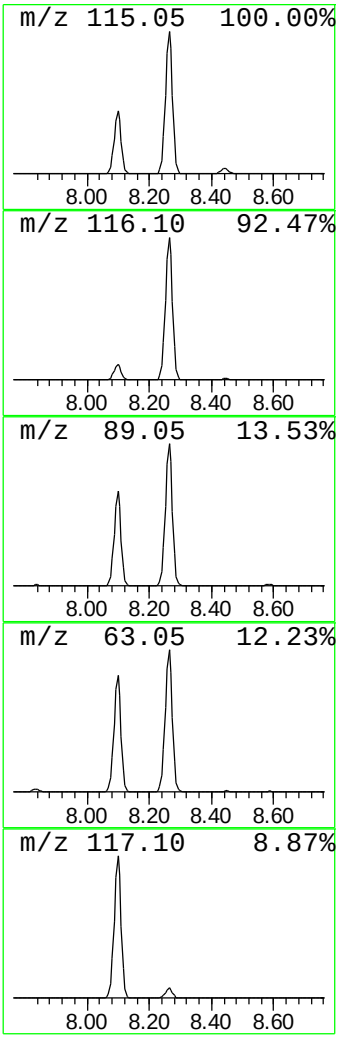
Peak Number 7 Indene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.26	140.34 ng/ul	8165310	1,4-Dichlorobenzene-d4	7.73

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





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Instrument : BNA_M
ClientSampleId : BF4C4DL

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Quant Title : SVOA CALIBRATION

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

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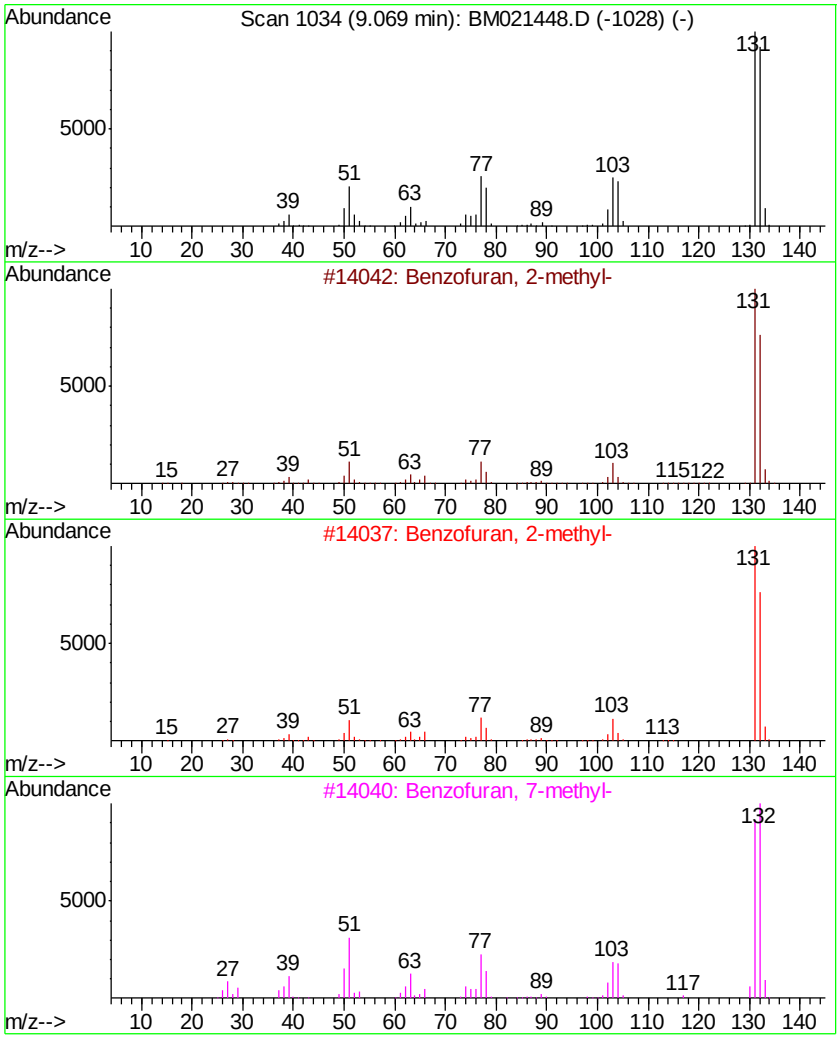
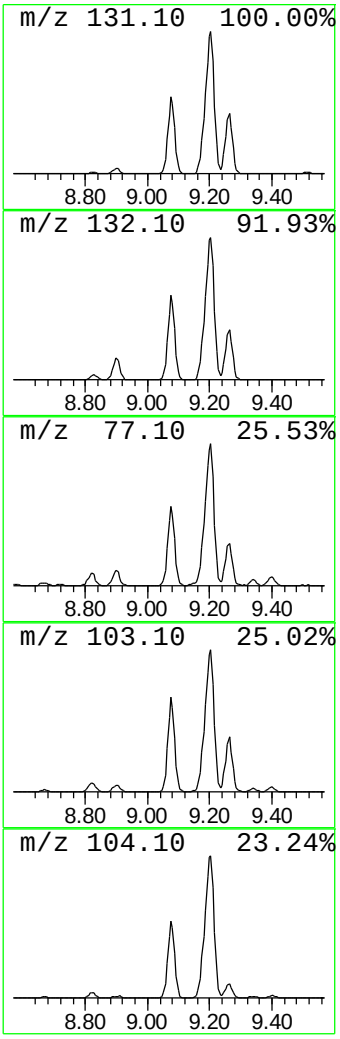
Peak Number 8 Benzofuran, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.07	19.73 ng/ul	1148200	1,4-Dichlorobenzene-d4	7.73

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
2	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
3	Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	91
4	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
5	2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	90





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Sample : K3717-18DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF4C4DL

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Quant Title : SVOA CALIBRATION

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

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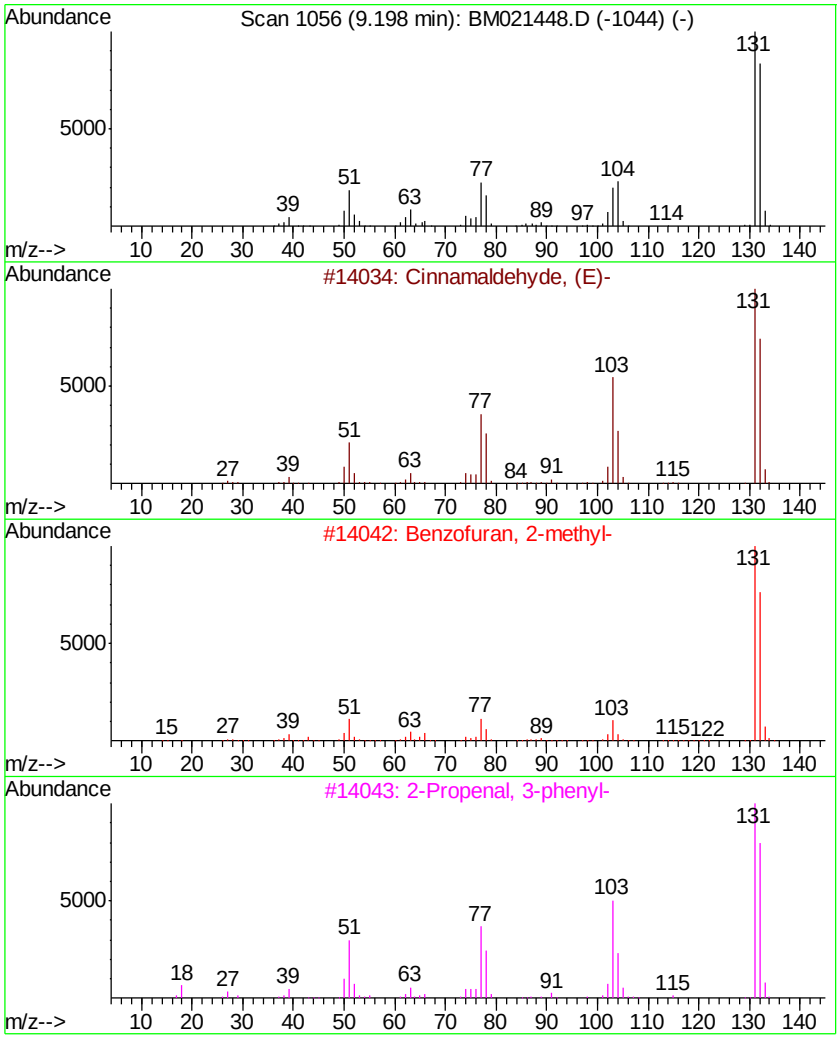
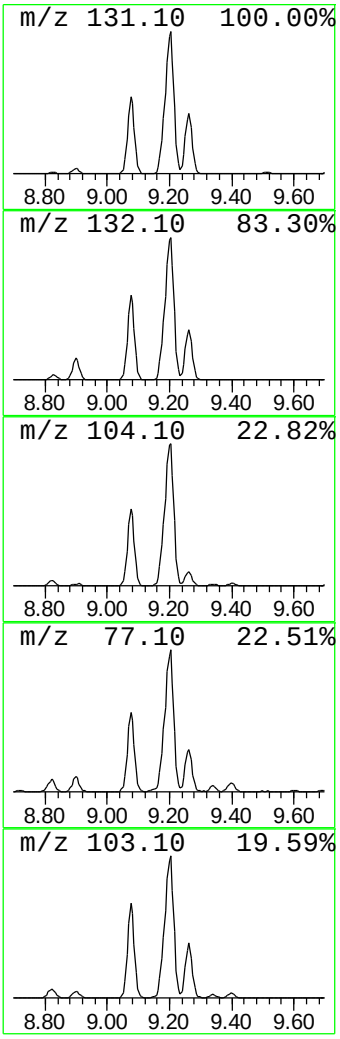
Peak Number 9 Cinnamaldehyde, (E)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.20	28.43 ng/ul	2615650	Naphthalene-d8	10.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	90
2	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
3	2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	90
4	3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	90
5	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90





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Misc :
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Instrument : BNA_M
ClientSampleId : BF4C4DL

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Quant Title : SVOA CALIBRATION

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

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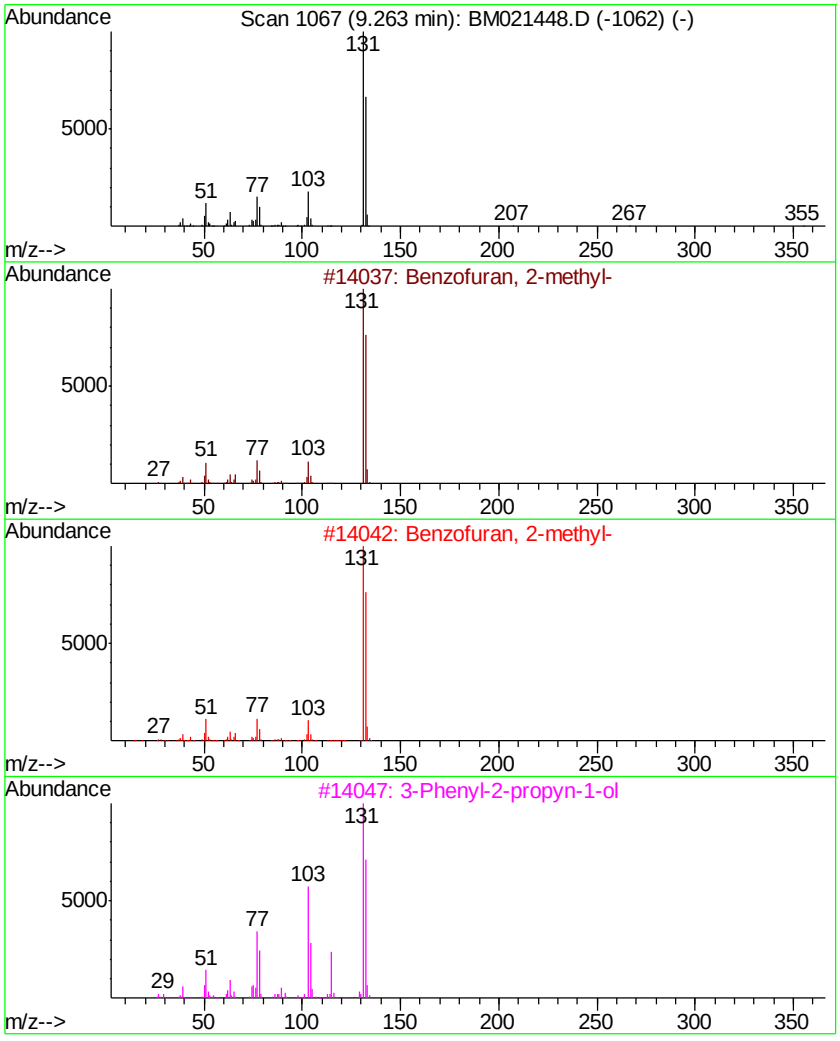
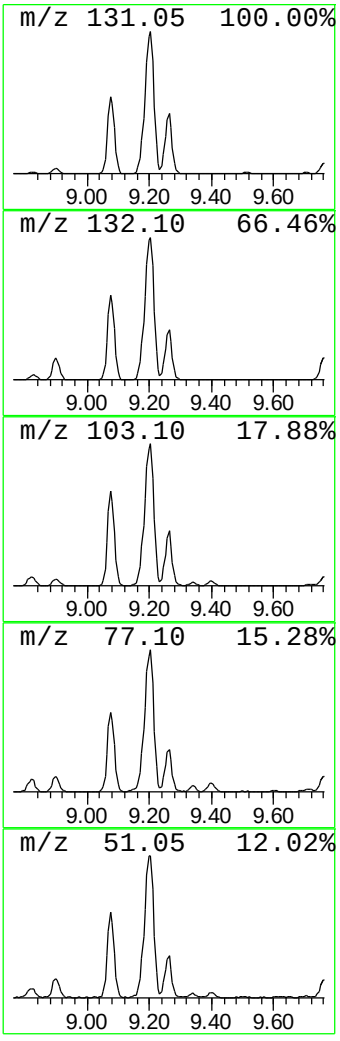
Peak Number 10 3-Phenyl-2-propyn-1-ol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.26	7.53 ng/ul	692632	Naphthalene-d8	10.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
2	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
3	3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	90
4	2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	87
5	Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	86





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Sample : K3717-18DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF4C4DL

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Quant Title : SVOA CALIBRATION

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

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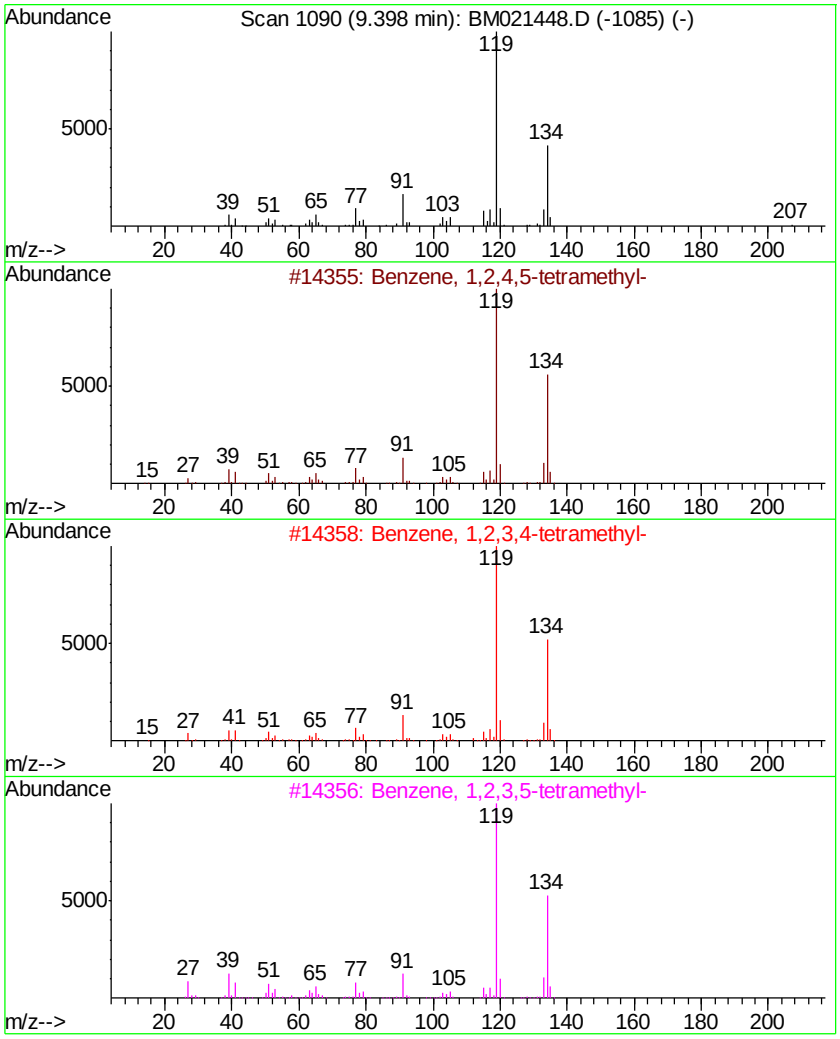
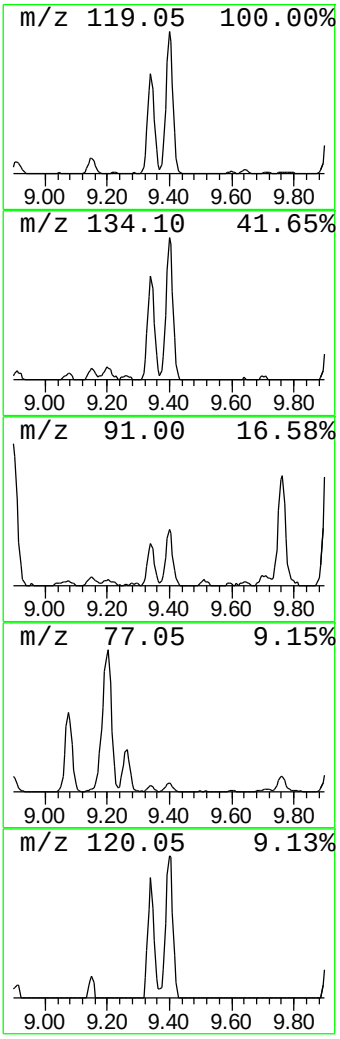
Peak Number 11 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.40	2.51 ng/ul	230814	Naphthalene-d8	10.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
2	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
3	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95





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Operator : HP/JU
Sample : K3717-18DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF4C4DL

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Quant Title : SVOA CALIBRATION

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

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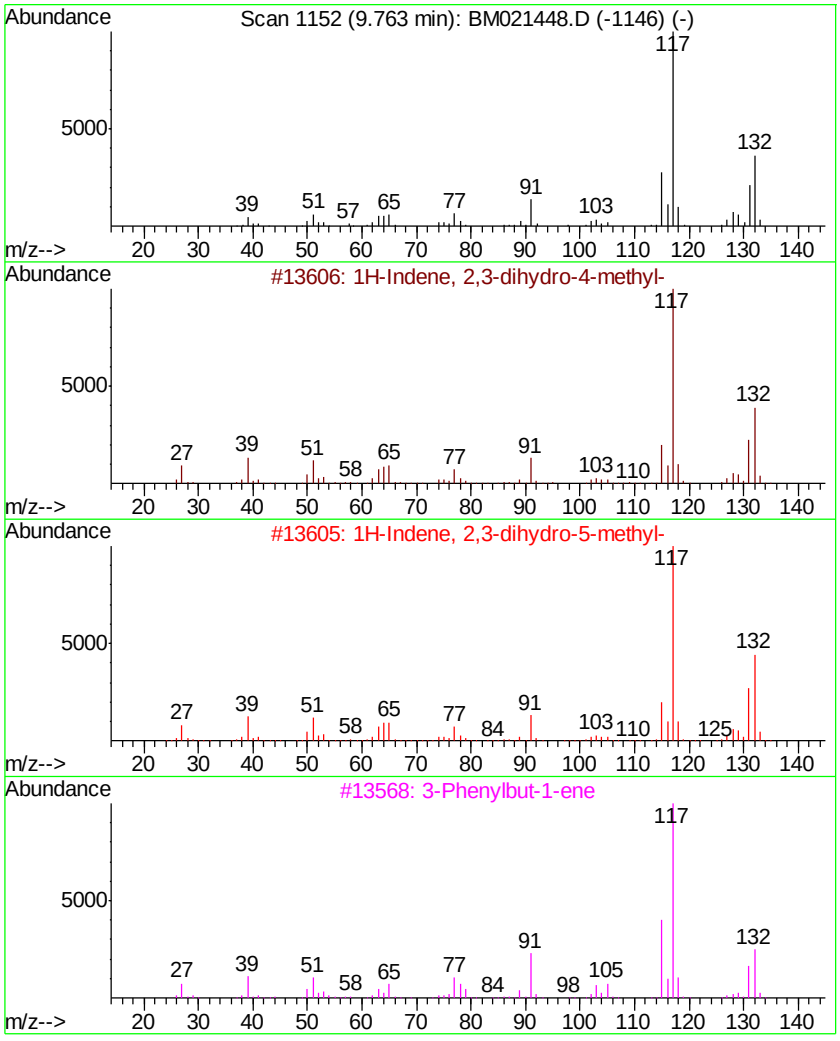
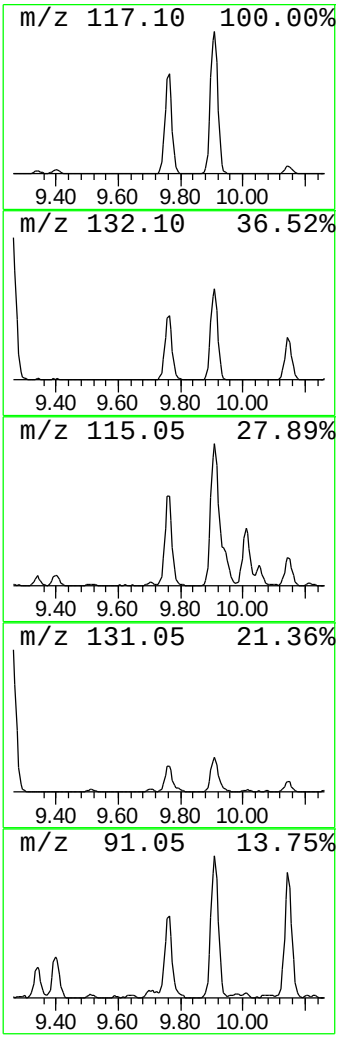
Peak Number 12 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.76	7.08 ng/ul	651842	Naphthalene-d8	10.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
2	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	90
3	3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
4	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	87
5	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	83





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Instrument : BNA_M
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Quant Title : SVOA CALIBRATION

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

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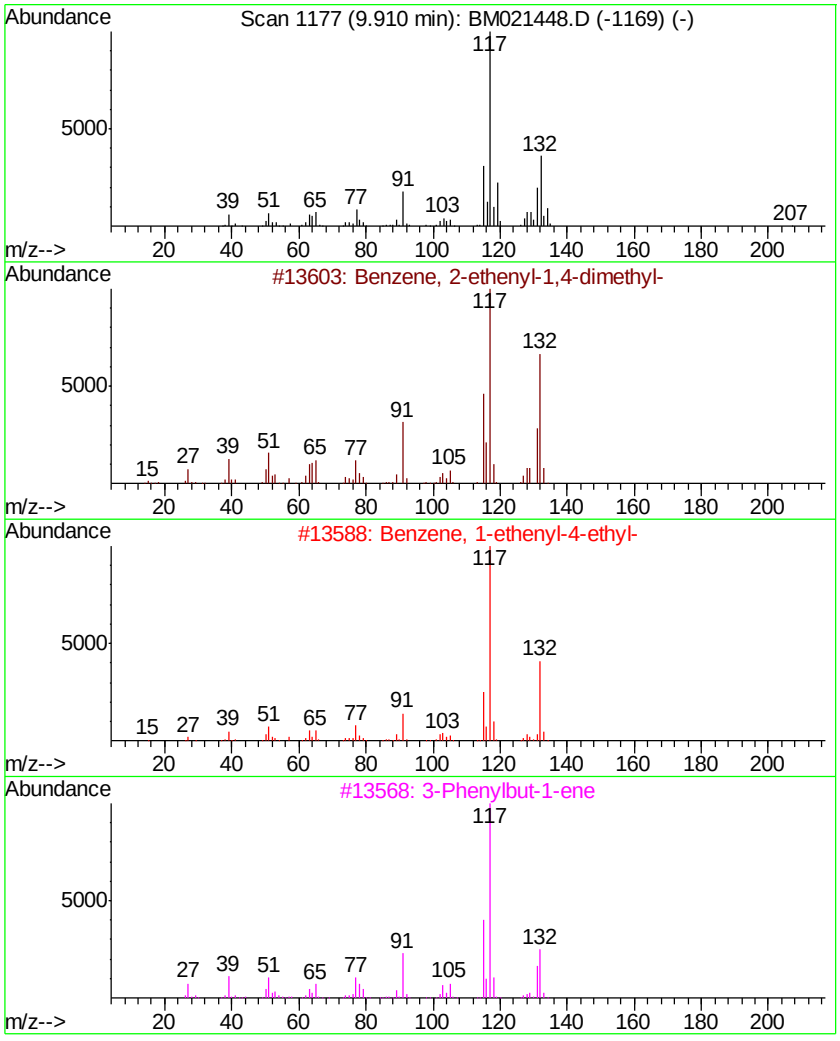
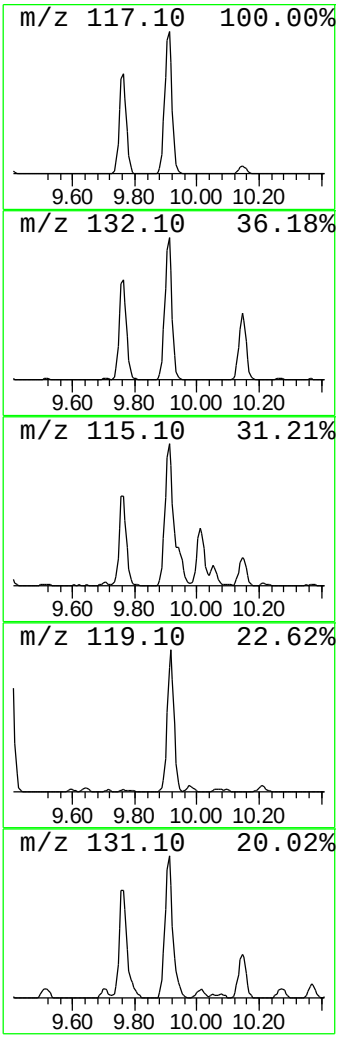
Peak Number 13 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.91	13.71 ng/ul	1261100	Naphthalene-d8	10.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	96
2	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
3	3-Phenylbut-1-ene	132	C10H12	000934-10-1	87
4	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	87
5	Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	81





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Quant Title : SVOA CALIBRATION

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

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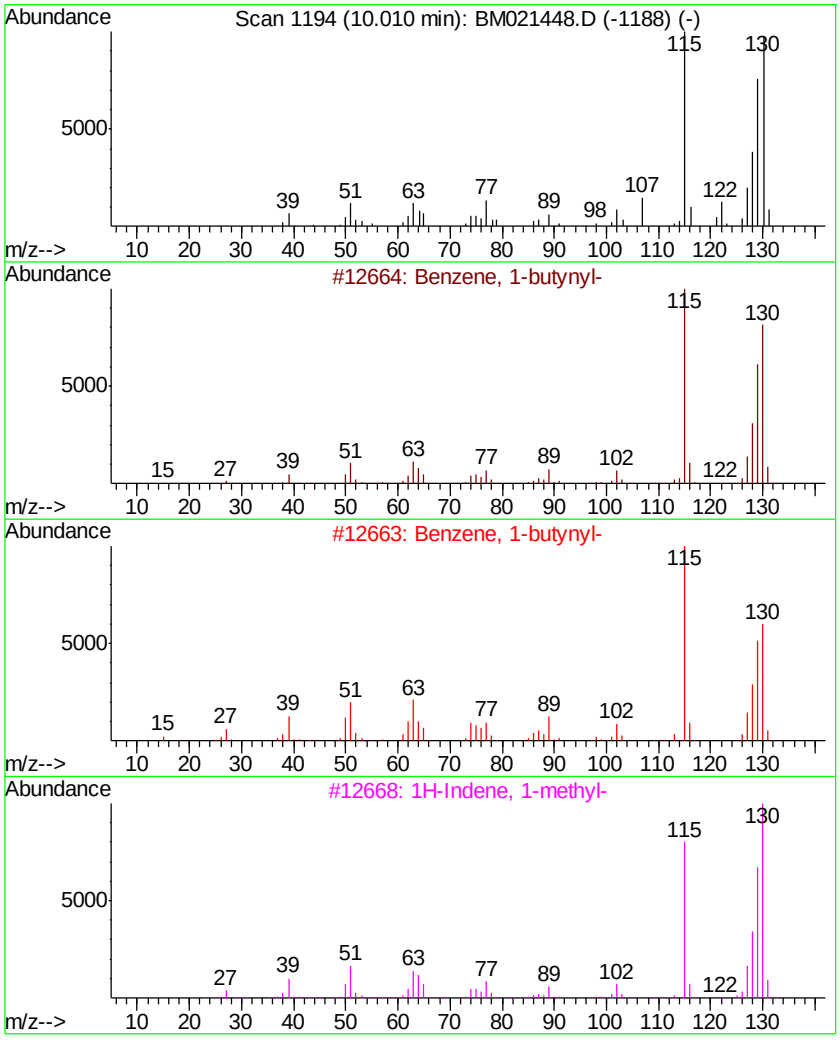
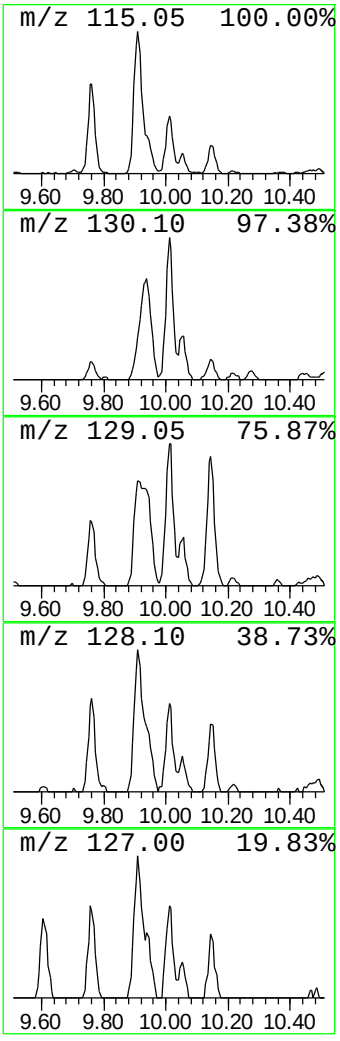
Peak Number 14 Benzene, 1-butynyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.01	2.29 ng/ul	210645	Naphthalene-d8	10.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-butynyl-	130	C10H10	000622-76-4	96
2	Benzene, 1-butynyl-	130	C10H10	000622-76-4	94
3	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	94
4	Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	93
5	Naphthalene, 1,2-dihydro-	130	C10H10	000447-53-0	90





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Instrument : BNA_M
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Quant Title : SVOA CALIBRATION

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

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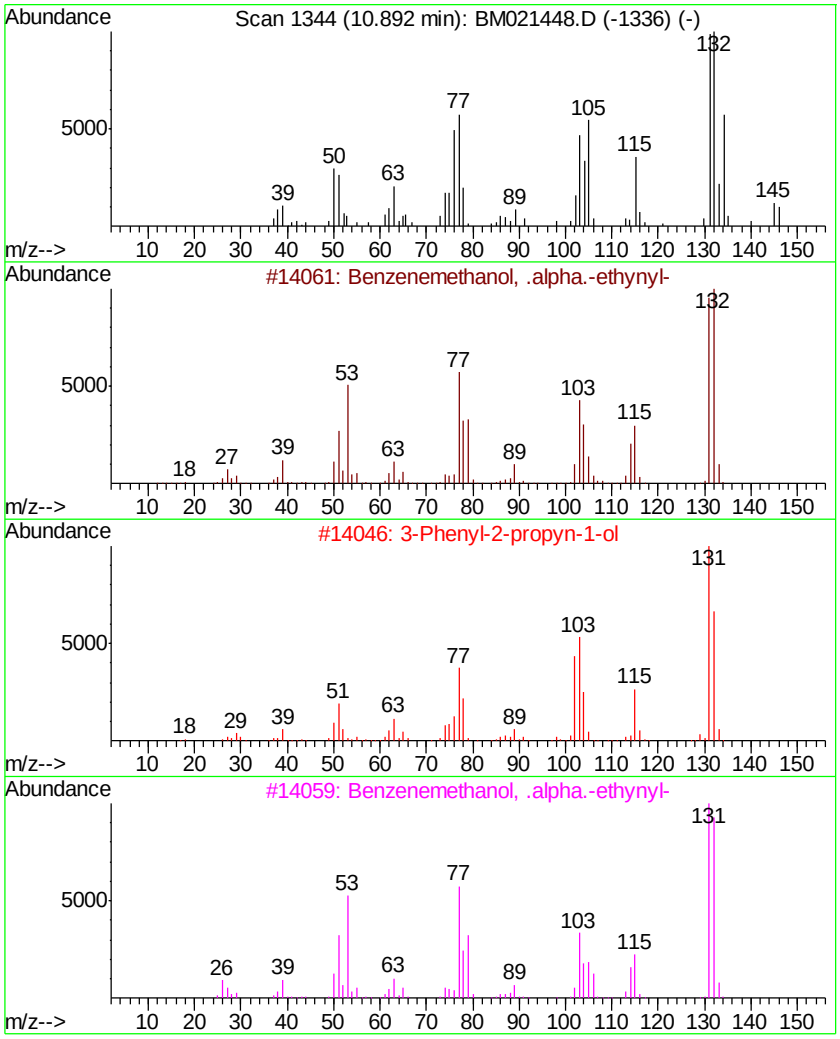
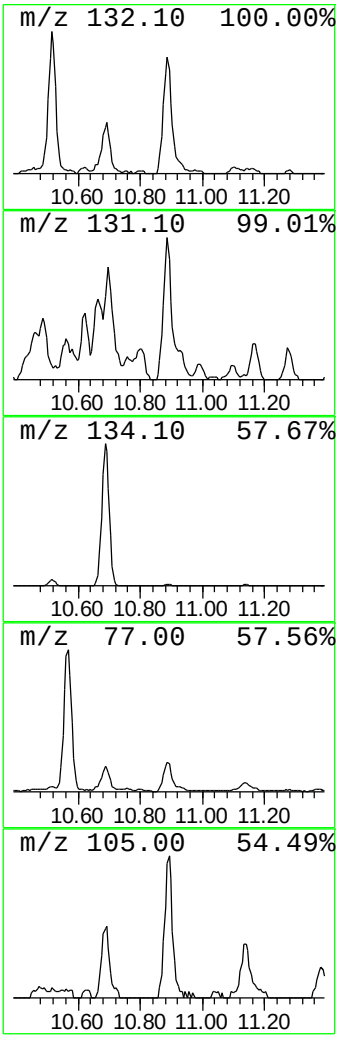
Peak Number 15 Benzenemethanol, .alpha.-et... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.89	3.24 ng/ul	297944	Naphthalene-d8	10.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenemethanol, .alpha.-ethynyl-	132	C9H8O	004187-87-5	70
2	3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	62
3	Benzenemethanol, .alpha.-ethynyl-	132	C9H8O	004187-87-5	50
4	Pyrido[2,3-d]pyridazine	131	C7H5N3	000253-73-6	50
5	1H-Indenol	132	C9H8O	056631-57-3	49





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Quant Title : SVOA CALIBRATION

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

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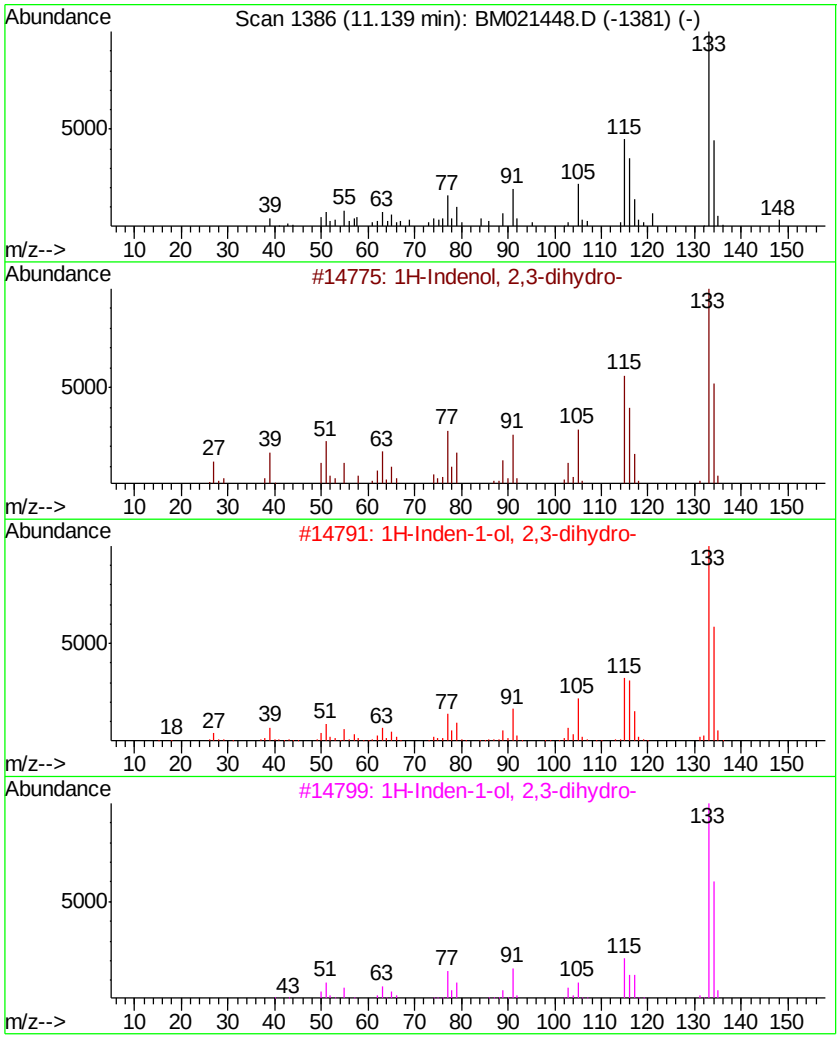
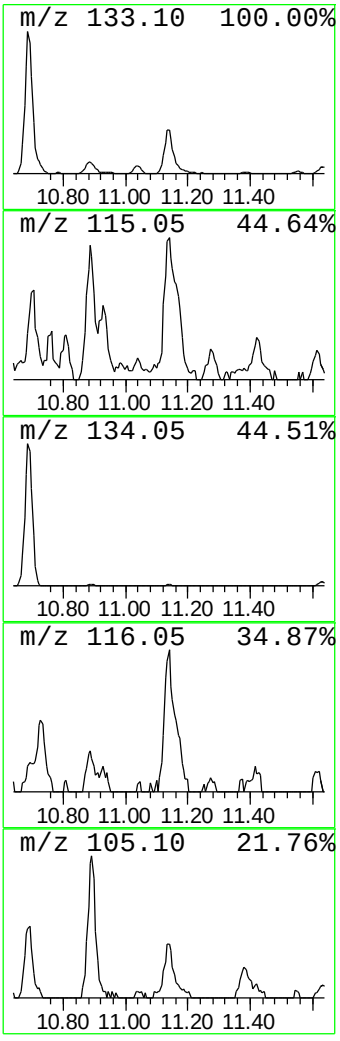
Peak Number 16 1H-Indenol, 2,3-dihydro- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.14	2.21 ng/ul	203165	Naphthalene-d8	10.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indenol, 2,3-dihydro-	134	C9H10O	036643-74-0	90
2	1H-Inden-1-ol, 2,3-dihydro-	134	C9H10O	006351-10-6	87
3	1H-Inden-1-ol, 2,3-dihydro-	134	C9H10O	006351-10-6	58
4	1-methyl-1-indanol	148	C10H12O	064666-42-8	46
5	Pyrazine, 2-methyl-6-(1-propenyl...	134	C8H10N2	055138-67-5	43





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Operator : HP/JU
Sample : K3717-18DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF4C4DL

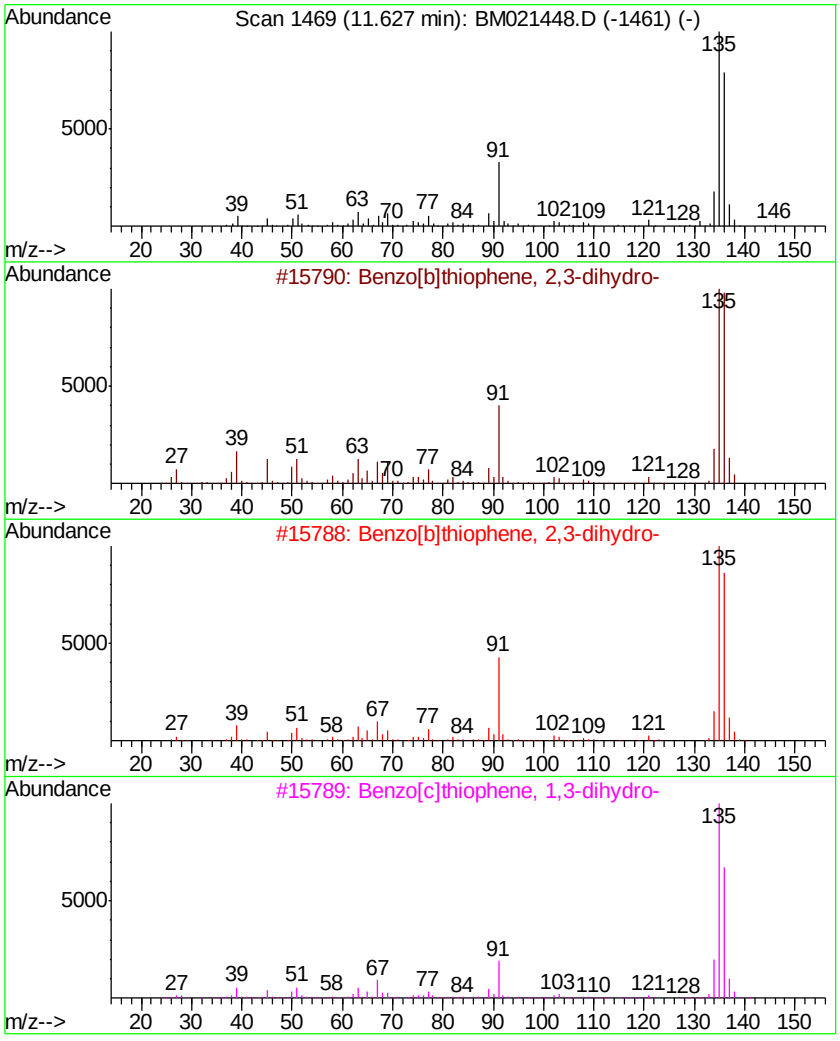
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

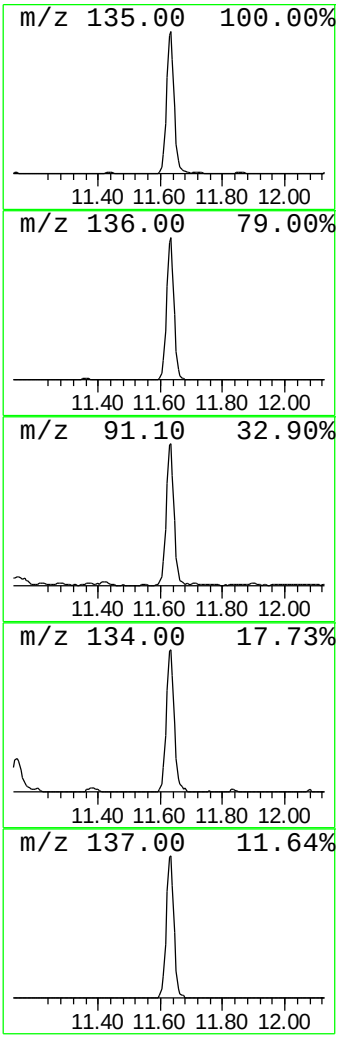
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 Benzo[b]thiophene, 2,3-dihy... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.63	11.80 ng/ul	1085640	Naphthalene-d8	10.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	94
2	Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	94
3	Benzo[c]thiophene, 1,3-dihydro-	136	C8H8S	002471-92-3	90
4	Benzene, (ethenylthio)-	136	C8H8S	001822-73-7	78
5	Benzaldehyde, 4-methoxy-	136	C8H8O2	000123-11-5	72





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Data File : BM021448.D
Acq On : 12 Jul 2019 09:03
Operator : HP/JU
Sample : K3717-18DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF4C4DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

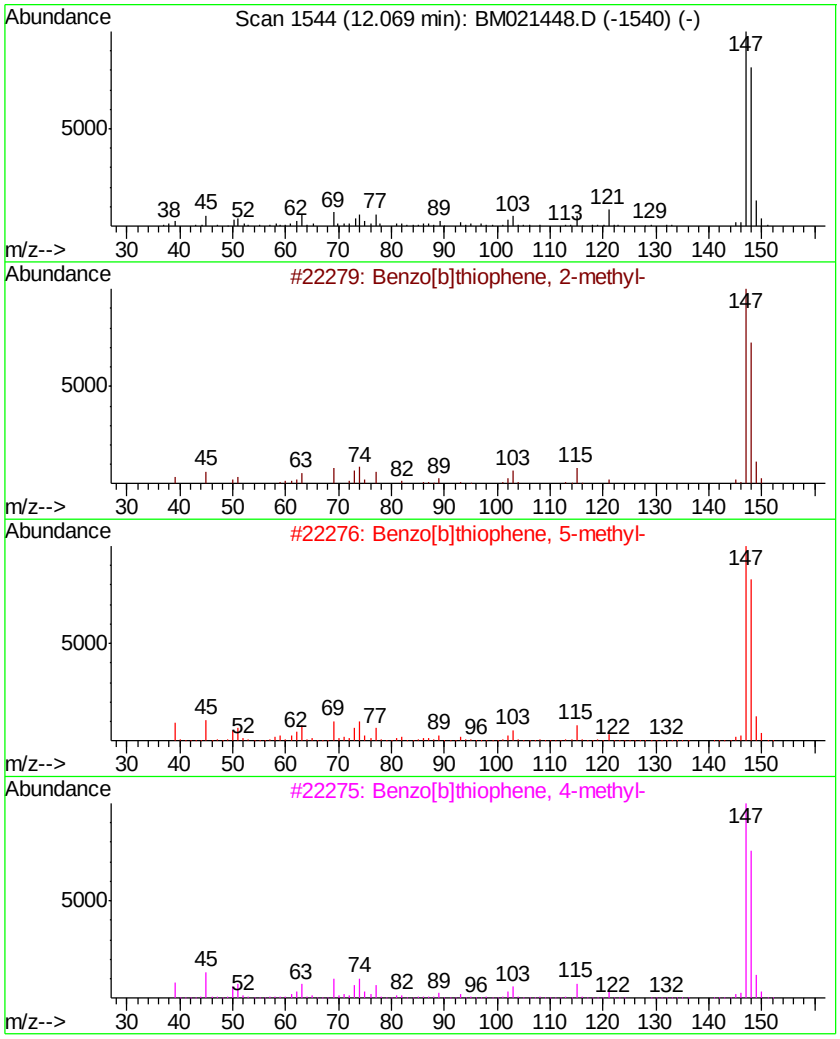
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

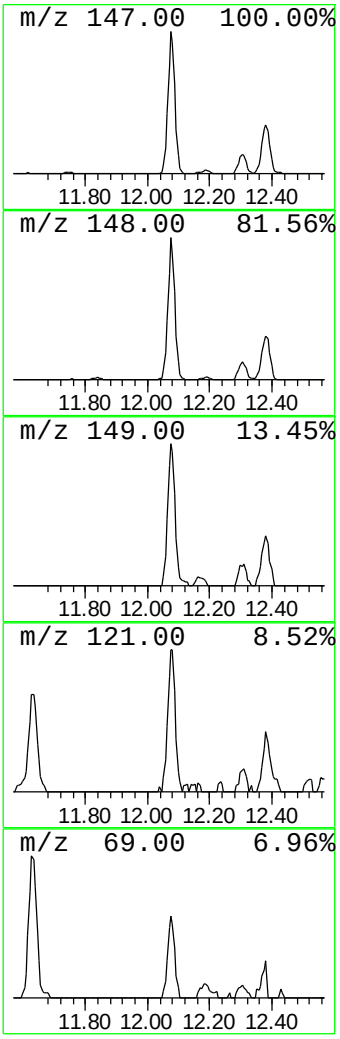
****

Peak Number 18 Benzo[b]thiophene, 2-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.07	5.44 ng/ul	500732	Naphthalene-d8	10.52

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, 5-methyl-	148	C9H8S	014315-14-1	91
3	Benzo[b]thiophene, 4-methyl-	148	C9H8S	014315-11-8	91
4	Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	91
5	3-Methylbenzothiophene	148	C9H8S	001455-18-1	90





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Acq On : 12 Jul 2019 09:03
Operator : HP/JU
Sample : K3717-18DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF4C4DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

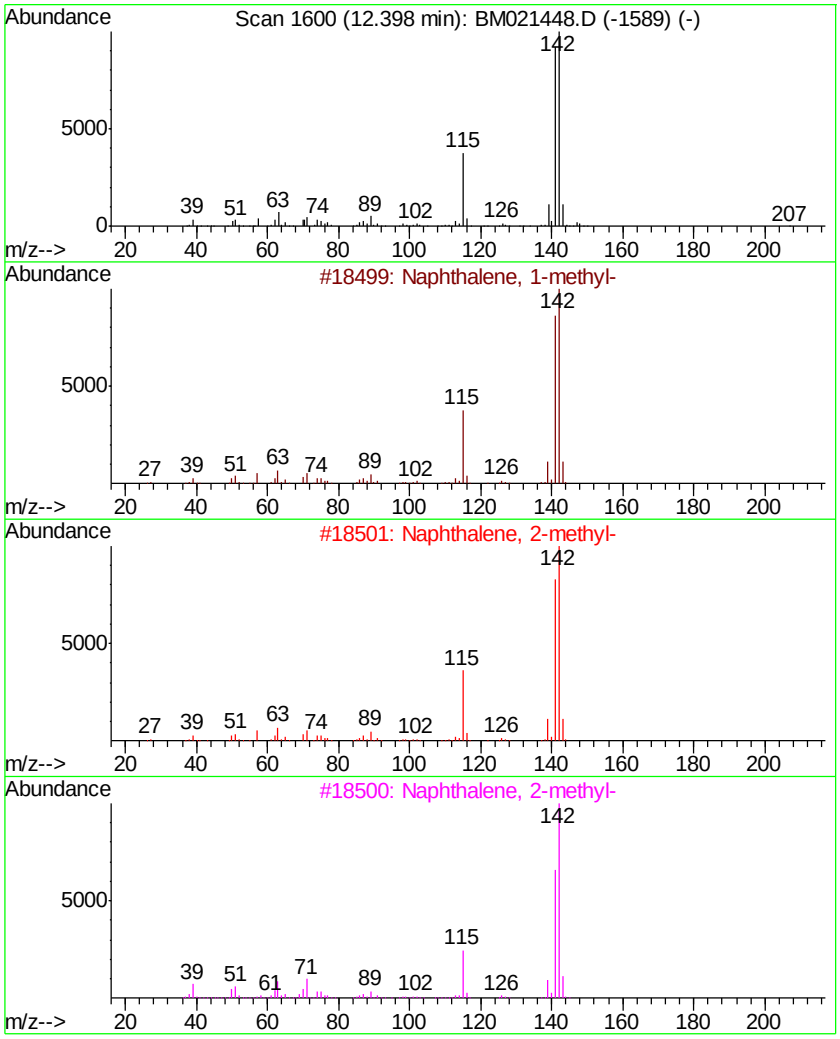
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

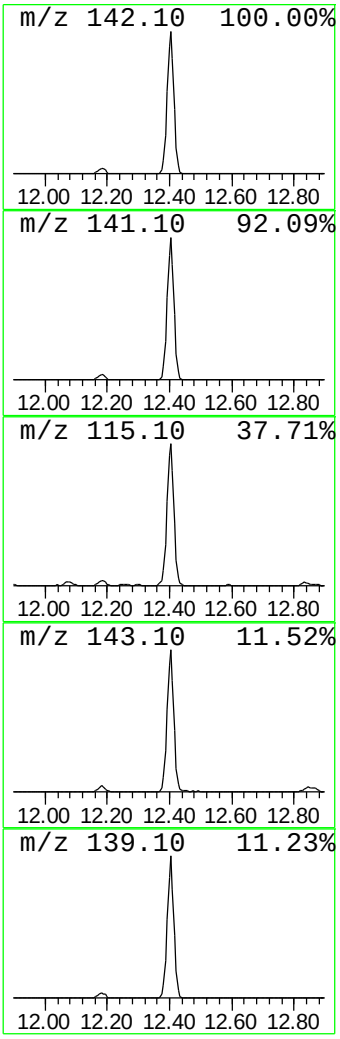
****

Peak Number 19 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.40	32.35 ng/ul	2976490	Naphthalene-d8	10.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
4	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91





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Acq On : 12 Jul 2019 09:03
Operator : HP/JU
Sample : K3717-18DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF4C4DL

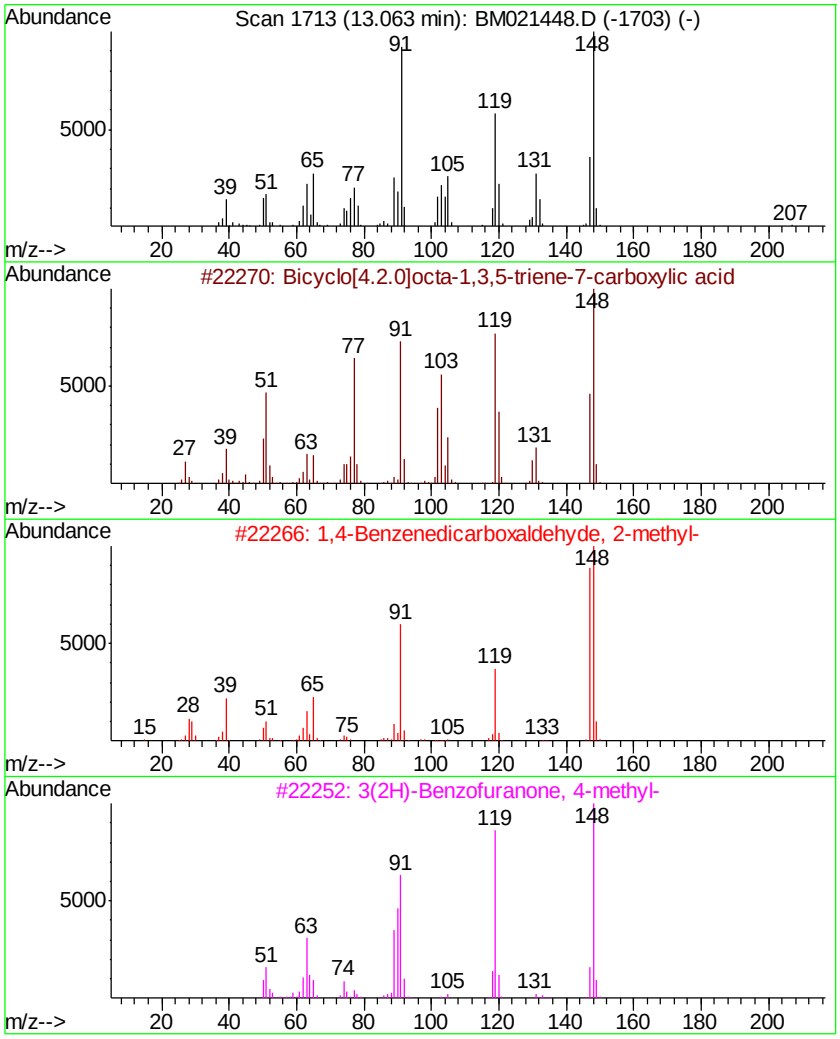
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

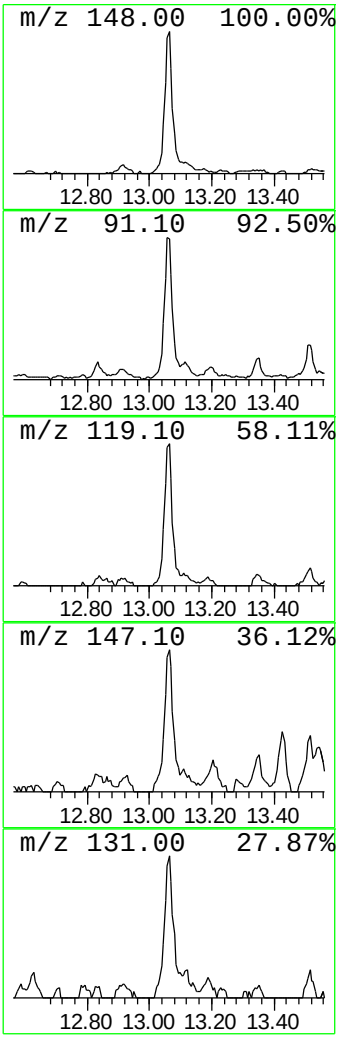
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 Bicyclo[4.2.0]octa-1,3,5-tr... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.06	3.07 ng/ul	389745	Acenaphthene-d10	14.37

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[4.2.0]octa-1,3,5-triene-...	148	C9H8O2	014381-41-0	64
2	1,4-Benzenedicarboxaldehyde, 2-m...	148	C9H8O2	027587-17-3	60
3	3(2H)-Benzofuranone, 4-methyl-	148	C9H8O2	054120-65-9	58
4	1(3H)-Isobenzofuranone, 5-methyl-	148	C9H8O2	054120-64-8	45
5	3-Pyridinecarbonitrile, 1,2-dihy...	148	C8H8N2O	000769-28-8	38





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071119\
Data File : BM021448.D
Acq On : 12 Jul 2019 09:03
Operator : HP/JU
Sample : K3717-18DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF4C4DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

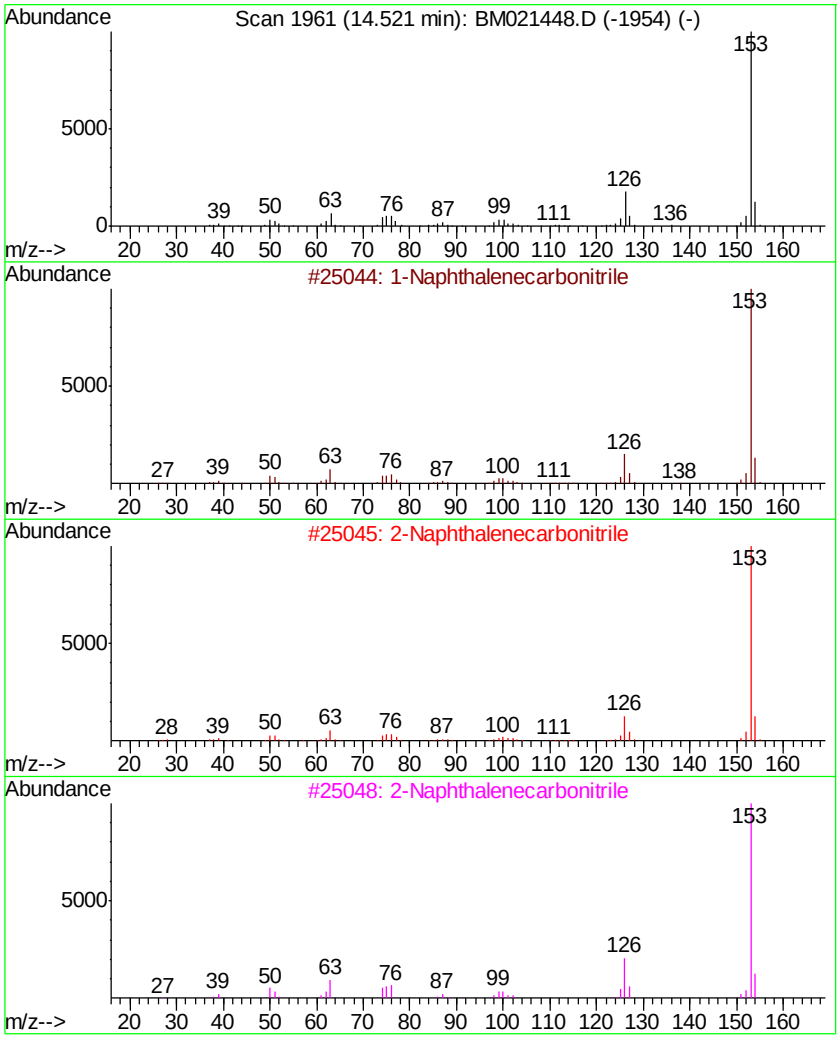
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

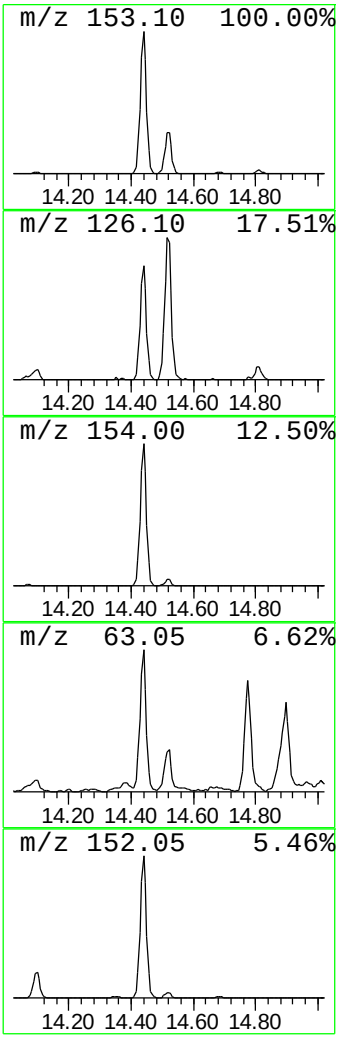
****

Peak Number 21 1-Naphthalenecarbonitrile Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.52	4.12 ng/ul	523259	Acenaphthene-d10	14.37

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	97
2	2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	95
3	2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	95
4	1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	91
5	Naphthalene, 1-isocyano-	153	C11H7N	001984-04-9	90





Library Search Compound Report

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Data File : BM021448.D
Acq On : 12 Jul 2019 09:03
Operator : HP/JU
Sample : K3717-18DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF4C4DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

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

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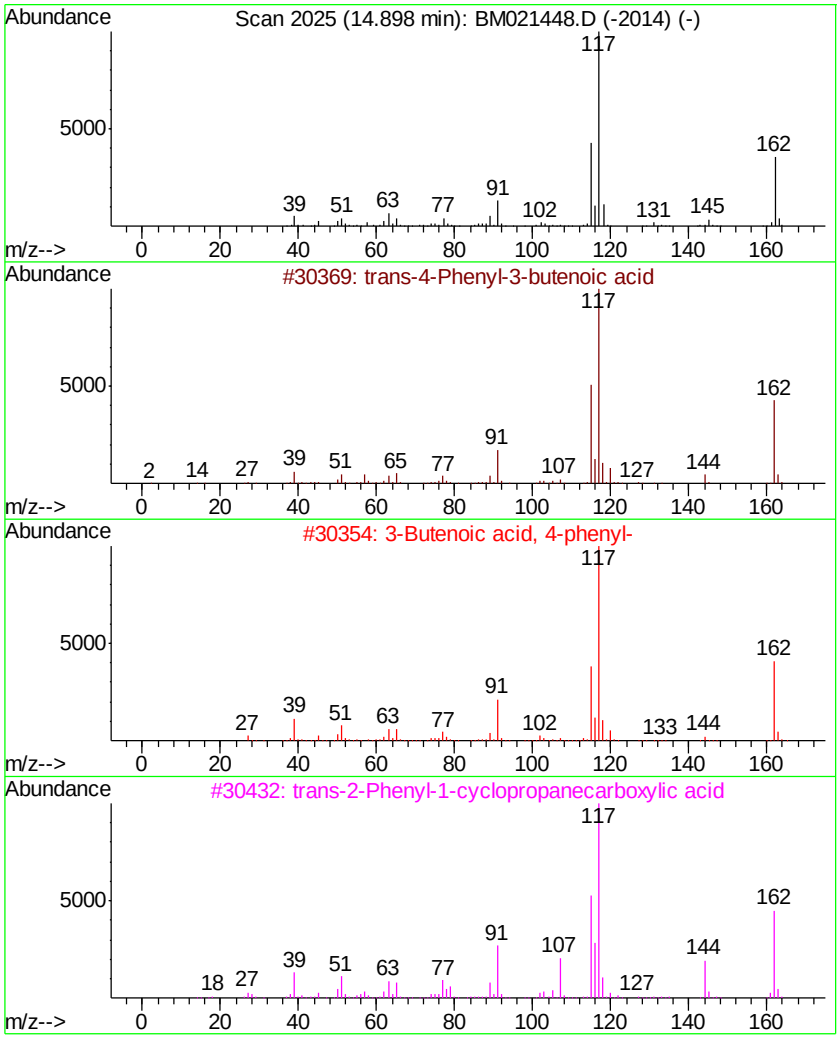
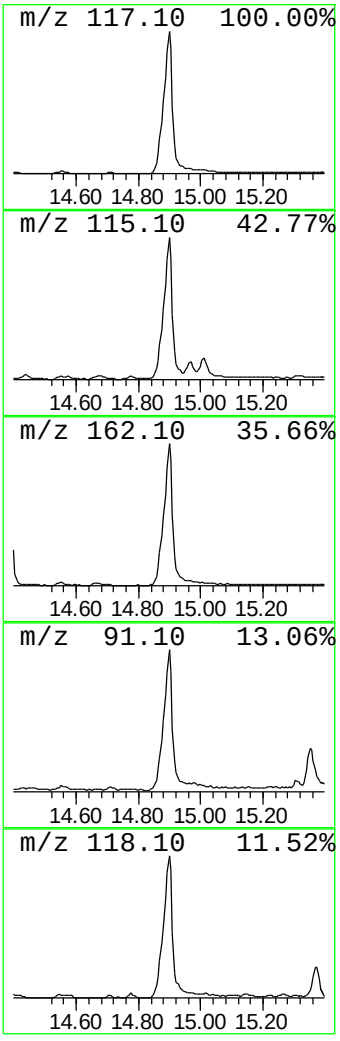
Peak Number 22 trans-4-Phenyl-3-butenoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.90	15.79 ng/ul	2005390	Acenaphthene-d10	14.37

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-4-Phenyl-3-butenoic acid	162	C10H10O2	001914-58-5	94
2	3-Butenoic acid, 4-phenyl-	162	C10H10O2	002243-53-0	91
3	trans-2-Phenyl-1-cyclopropanecar...	162	C10H10O2	000939-90-2	72
4	Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	64
5	Benzene, (3-chloroallyl)-	152	C9H9Cl	006268-37-7	59





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Data File : BM021448.D
Acq On : 12 Jul 2019 09:03
Operator : HP/JU
Sample : K3717-18DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF4C4DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

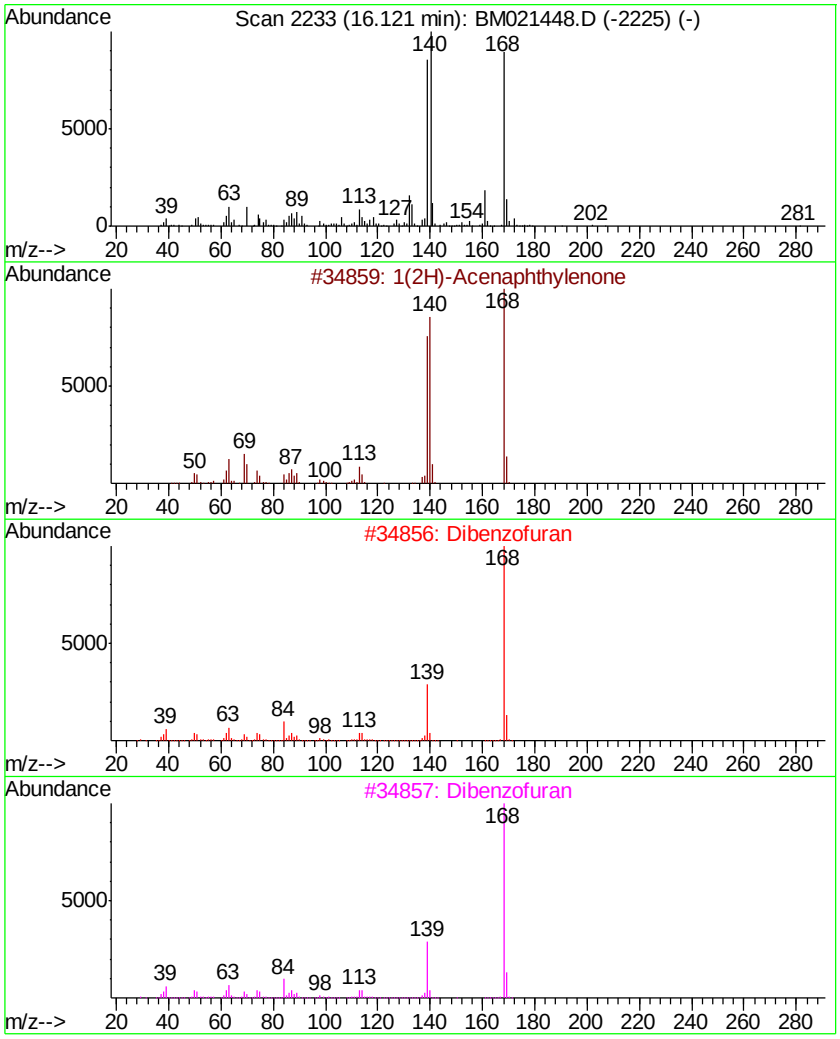
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

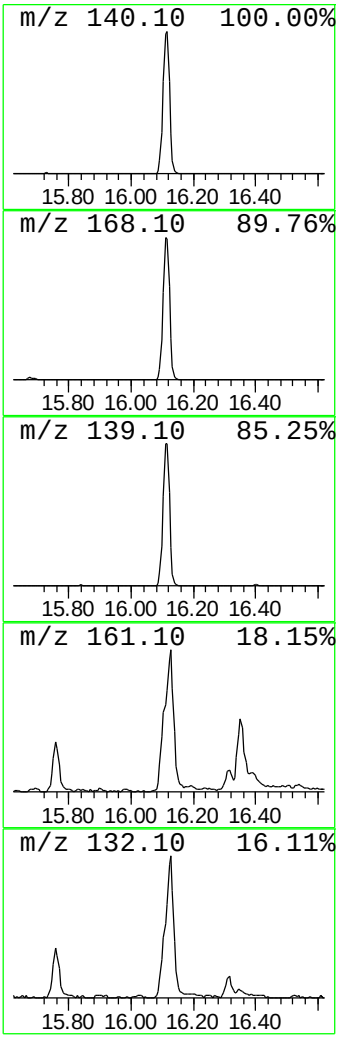
****

Peak Number 23 1(2H)-Acenaphthylenone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.12	12.68 ng/ul	1807140	Phenanthrene-d10	17.13

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1(2H)-Acenaphthylenone	168	C12H8O	002235-15-6	95
2	Dibenzofuran	168	C12H8O	000132-64-9	64
3	Dibenzofuran	168	C12H8O	000132-64-9	64
4	Cyclobuta[del]naphthalene	140	C11H8	024973-91-9	60
5	7(4H)-Benzothiazolone, 2-amino-5...	168	C7H8N2OS	017583-10-7	50





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Data File : BM021448.D
Acq On : 12 Jul 2019 09:03
Operator : HP/JU
Sample : K3717-18DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF4C4DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

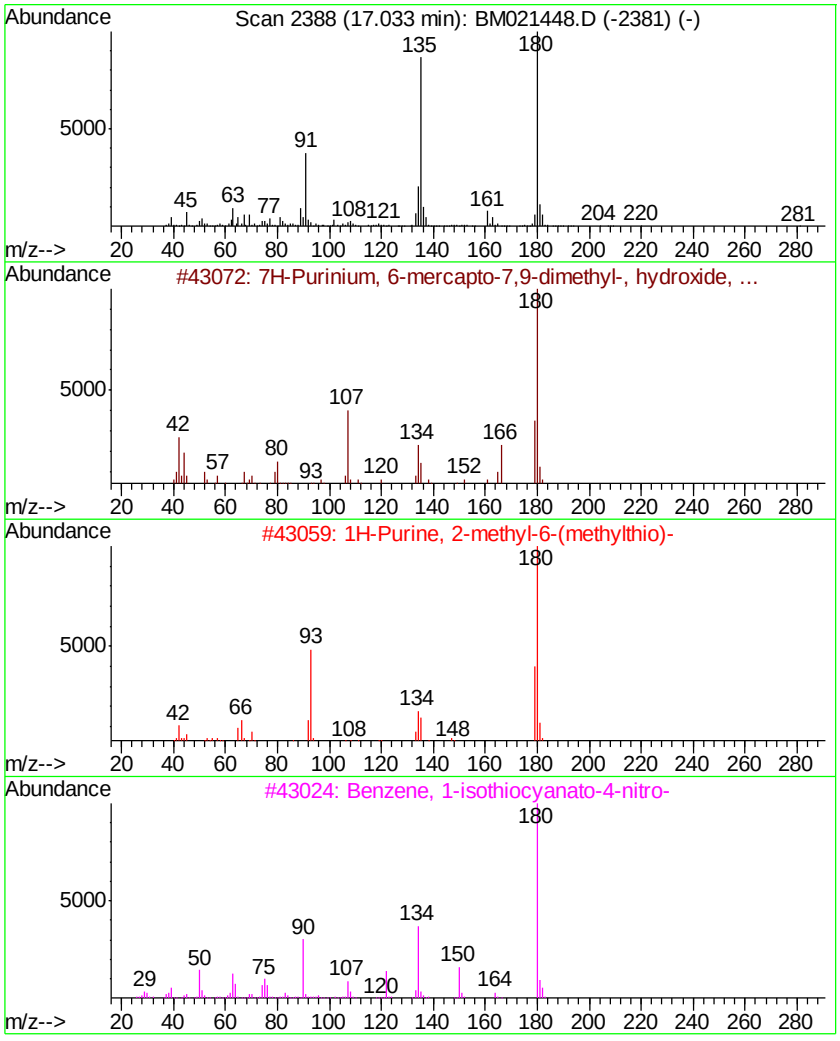
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

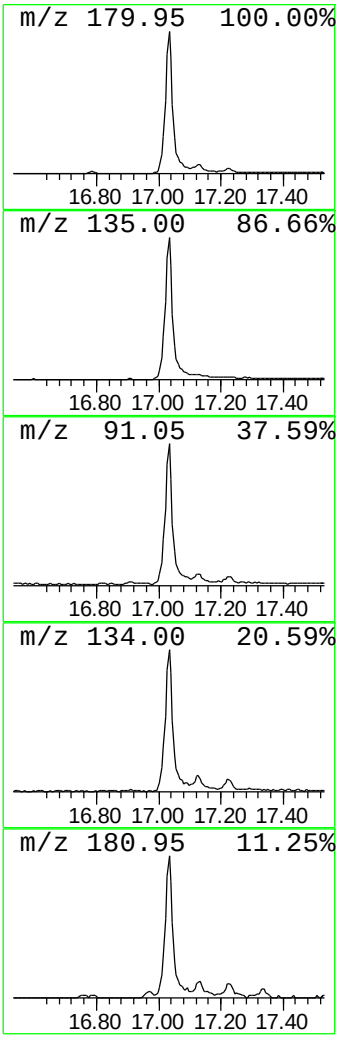
****

Peak Number 24 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.03	10.68 ng/ul	1522290	Phenanthrene-d10	17.13

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7H-Purinium, 6-mercapto-7,9-dime...	180	C7H8N4S	005752-11-4	43
2	1H-Purine, 2-methyl-6-(methylthio)-	180	C7H8N4S	001008-47-5	43
3	Benzene, 1-isothiocyanato-4-nitro-	180	C7H4N2O2S	002131-61-5	38
4	5-Nitrobenz[d]isothiazole	180	C7H4N2O2S	060768-66-3	38
5	Benzo-1,3,2-azathiaborol, 2-ethyl-	163	C8H10BNS	168064-64-0	38





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Operator : HP/JU
Sample : K3717-18DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF4C4DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

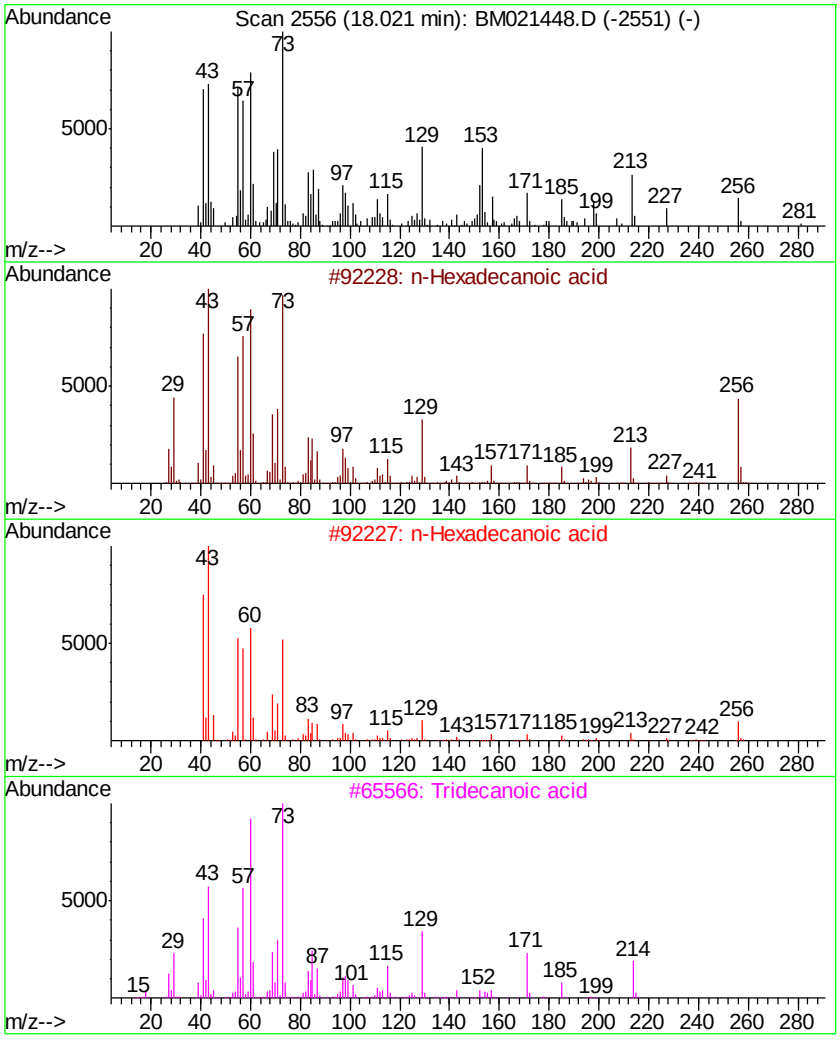
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

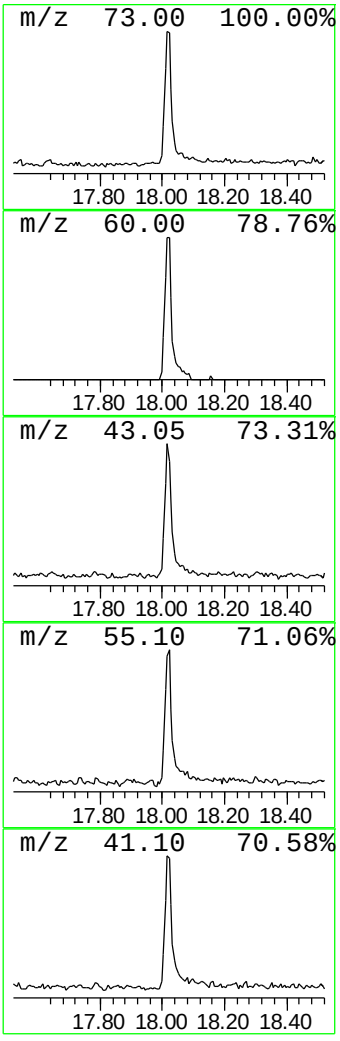
****

Peak Number 25 n-Hexadecanoic acid Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.02	2.24 ng/ul	319232	Phenanthrene-d10	17.13

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3	Tridecanoic acid	214	C13H26O2	000638-53-9	83
4	Tridecanoic acid	214	C13H26O2	000638-53-9	83
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	52





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM071119\
Data File : BM021448.D
Acq On : 12 Jul 2019 09:03
Operator : HP/JU
Sample : K3717-18DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF4C4DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.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
Toluene	3.97	3.3	ng/ul	194171	1	7.73	1163640	20.0
Ethylbenzene	5.26	4.6	ng/ul	266983	1	7.73	1163640	20.0
p-Xylene	5.76	10.4	ng/ul	607881	1	7.73	1163640	20.0
Benzene, 1,3,5-tr...	7.37	3.4	ng/ul	196803	1	7.73	1163640	20.0
Benzene, 1,2,3-tr...	7.83	6.6	ng/ul	386438	1	7.73	1163640	20.0
Indane	8.10	179.3	ng/ul	10430300	1	7.73	1163640	20.0
Indene	8.26	140.3	ng/ul	8165310	1	7.73	1163640	20.0
Benzofuran, 2-met...	9.07	19.7	ng/ul	1148200	1	7.73	1163640	20.0
Cinnamaldehyde, (E)-	9.20	28.4	ng/ul	2615650	2	10.52	1840120	20.0
3-Phenyl-2-propyn...	9.26	7.5	ng/ul	692632	2	10.52	1840120	20.0
Benzene, 1,2,4,5-...	9.40	2.5	ng/ul	230814	2	10.52	1840120	20.0
1H-Indene, 2,3-di...	9.76	7.1	ng/ul	651842	2	10.52	1840120	20.0
Benzene, 2-etheny...	9.91	13.7	ng/ul	1261100	2	10.52	1840120	20.0
Benzene, 1-butynyl-	10.01	2.3	ng/ul	210645	2	10.52	1840120	20.0
Benzenemethanol, ...	10.89	3.2	ng/ul	297944	2	10.52	1840120	20.0
1H-Indenol, 2,3-d...	11.14	2.2	ng/ul	203165	2	10.52	1840120	20.0
Benzo[b]thiophene...	11.63	11.8	ng/ul	1085640	2	10.52	1840120	20.0
Benzo[b]thiophene...	12.07	5.4	ng/ul	500732	2	10.52	1840120	20.0
Naphthalene, 1-me...	12.40	32.4	ng/ul	2976490	2	10.52	1840120	20.0
Bicyclo[4.2.0]oct...	13.06	3.1	ng/ul	389745	3	14.37	2540660	20.0
1-Naphthalenecarb...	14.52	4.1	ng/ul	523259	3	14.37	2540660	20.0
trans-4-Phenyl-3-...	14.90	15.8	ng/ul	2005390	3	14.37	2540660	20.0
1(2H)-Acenaphthyl...	16.12	12.7	ng/ul	1807140	4	17.13	2849640	20.0
unknown-01	17.03	10.7	ng/ul	1522290	4	17.13	2849640	20.0
n-Hexadecanoic acid	18.02	2.2	ng/ul	319232	4	17.13	2849640	20.0