LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX122018\
Data File : VX006706.D
Acq On : 21 Dec 2018 05:35
Operator : JC/MD
Sample : J6517-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.324	23	28	33	rBV	43236	116068	2.26%	0.145%
2	1.617	68	76	79	rVB5	51680	138076	2.69%	0.172%
3	1.794	100	105	115	rVB	99299	156634	3.05%	0.195%
4	2.849	271	278	280	rBV	47521	92826	1.81%	0.116%
5	2.891	280	285	295	rVB	106170	234735	4.57%	0.293%
6	3.172	324	331	341	rVB	107818	251270	4.89%	0.313%
7	4.397	523	532	545	rVB	168284	493799	9.60%	0.616%
8	5.507	700	714	722	rBV	363963	1061358	20.64%	1.323%
9	5.580	722	726	731	rVV5	55682	154814	3.01%	0.193%
10	5.665	731	740	765	rVB	666339	2013309	39.16%	2.510%
11	5.927	776	783	795	rVB5	24762	80865	1.57%	0.101%
12	6.067	795	806	817	rBV	376511	988373	19.22%	1.232%
13	6.256	827	837	845	rBV4	36505	110624	2.15%	0.138%
14	6.360	845	854	860	rVV4	45762	128553	2.50%	0.160%
15	6.452	862	869	880	rVB4	45901	131771	2.56%	0.164%
16	6.860	924	936	945	rBV	963980	2327891	45.27%	2.902%
17	7.256	989	1001	1009	rVB2	62741	153478	2.98%	0.191%
18	7.457	1022	1034	1047	rBV4	208303	557907	10.85%	0.695%
19	8.213	1143	1158	1163	rBV	134766	295317	5.74%	0.368%
20	8.573	1211	1217	1225	rVB	81460	144422	2.81%	0.180%
21	8.665	1225	1232	1234	rBV3	47786	82640	1.61%	0.103%
22	8.713	1234	1240	1249	rVB	2023801	3108376	60.45%	3.875%
23	9.219	1319	1323	1332	rVB	52524	84090	1.64%	0.105%
24	9.622	1385	1389	1393	rBV	88558	125588	2.44%	0.157%
25	10.116	1460	1470	1476	rBV	1900679	2671652	51.96%	3.330%
26	10.183	1476	1481	1485	rVV	65557	121794	2.37%	0.152%
27	10.372	1502	1512	1516	rBV4	120663	333779	6.49%	0.416%
28	10.408	1516	1518	1528	rVV	70378	89985	1.75%	0.112%
29	10.512	1531	1535	1542	rVB	141770	194791	3.79%	0.243%
30	10.652	1547	1558	1564	rBV3	246988	684590	13.31%	0.853%
31	10.713	1564	1568	1575	rVB2	77741	121847	2.37%	0.152%
32	10.835	1576	1588	1596	rBV2	659297	1089760	21.19%	1.358%
33	10.914	1596	1601	1607	rBV3	342881	557906	10.85%	0.695%
34	11.018	1613	1618	1623	rBV	1086171	1370448	26.65%	1.708%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX122018\
Data File : VX006706.D
Acq On : 21 Dec 2018 05:35
Operator : JC/MD
Sample : J6517-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Title : SW846 8260

35	11.140	1632	1638	1642	rBV	1647154	2129040	41.41%	2.654%
36	11.182	1642	1645	1649	rVV	307926	397763	7.74%	0.496%
37	11.280	1657	1661	1665	rVV2	264325	345112	6.71%	0.430%
38	11.359	1669	1674	1682	rVV	3296625	3936334	76.56%	4.907%
39	11.451	1684	1689	1693	rVB3	97248	170052	3.31%	0.212%
40	11.579	1706	1710	1715	rVB4	48945	73718	1.43%	0.092%
41	11.670	1719	1725	1732	rBV	463624	659974	12.84%	0.823%
42	11.768	1737	1741	1745	rBV	195186	239235	4.65%	0.298%
43	11.920	1758	1766	1768	rBV	674159	1003861	19.52%	1.251%
44	11.944	1768	1770	1776	rVB	1168340	1275281	24.80%	1.590%
45	12.079	1787	1792	1797	rBV	2190015	2686771	52.25%	3.349%
46	12.231	1812	1817	1823	rVB	434109	546332	10.63%	0.681%
47	12.298	1823	1828	1835	rBV	4216295	5141741	100.00%	6.409%
48	12.371	1835	1840	1841	rVV2	866848	1125449	21.89%	1.403%
49	12.383	1841	1842	1849	rVB	872949	895074	17.41%	1.116%
50	12.463	1849	1855	1860	rBV	653482	856484	16.66%	1.068%
51	12.524	1860	1865	1870	rVB3	56293	83442	1.62%	0.104%
52	12.670	1880	1889	1891	rBV	1533960	1945934	37.85%	2.426%
53	12.700	1891	1894	1899	rVV	1178415	1529475	29.75%	1.907%
54	12.755	1899	1903	1910	rVV2	2655617	4543034	88.36%	5.663%
55	12.816	1910	1913	1919	rVB2	153064	220480	4.29%	0.275%
56	12.895	1919	1926	1931	rVB3	642731	981356	19.09%	1.223%
57	12.975	1931	1939	1944	rBV	2754921	3742828	72.79%	4.666%
58	13.024	1944	1947	1952	rVB3	103508	146022	2.84%	0.182%
59	13.078	1952	1956	1963	rVB2	335278	505103	9.82%	0.630%
60	13.152	1963	1968	1972	rBV2	345569	493431	9.60%	0.615%
61	13.194	1972	1975	1977	rBV2	457262	490782	9.55%	0.612%
62	13.225	1977	1980	1984	rVB	857252	891952	17.35%	1.112%
63	13.310	1990	1994	1996	rBV2	125773	180548	3.51%	0.225%
64	13.347	1996	2000	2006	rVV2	2470952	3360503	65.36%	4.189%
65	13.401	2006	2009	2011	rVV3	214796	288953	5.62%	0.360%
66	13.426	2011	2013	2016	rVV	245547	287846	5.60%	0.359%
67	13.481	2019	2022	2029	rVB	290323	363484	7.07%	0.453%
68	13.566	2031	2036	2038	rBV2	271146	373413	7.26%	0.465%
69	13.603	2038	2042	2044	rVV	434063	587214	11.42%	0.732%
70	13.639	2044	2048	2052	rVV2	846316	1230590	23.93%	1.534%
71	13.700	2052	2058	2059	rVV2	513167	890087	17.31%	1.110%

LSC Area Percent Report

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Data File : VX006706.D
Acq On : 21 Dec 2018 05:35
Operator : JC/MD
Sample : J6517-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Title : SW846 8260

72	13.719	2059	2061	2070	rVB2	769995	1108644	21.56%	1.382%
73	13.810	2070	2076	2079	rBV	220705	289386	5.63%	0.361%
74	13.853	2079	2083	2088	rVB3	149257	204029	3.97%	0.254%
75	13.914	2088	2093	2097	rVB	800899	1024018	19.92%	1.276%
76	13.987	2097	2105	2109	rBV2	670007	1021766	19.87%	1.274%
77	14.029	2109	2112	2116	rVV2	224953	290426	5.65%	0.362%
78	14.133	2124	2129	2132	rBV	257384	338809	6.59%	0.422%
79	14.164	2132	2134	2138	rVB	119664	117903	2.29%	0.147%
80	14.273	2146	2152	2161	rBV2	575303	936984	18.22%	1.168%
81	14.377	2165	2169	2173	rVV	258885	312035	6.07%	0.389%
82	14.432	2173	2178	2182	rVB	307255	382116	7.43%	0.476%
83	14.474	2182	2185	2190	rVB	123969	160362	3.12%	0.200%
84	14.542	2190	2196	2201	rBV2	1202193	1618762	31.48%	2.018%
85	14.676	2208	2218	2224	rBV4	287788	581750	11.31%	0.725%
86	14.731	2224	2227	2231	rVV	250039	310623	6.04%	0.387%
87	14.785	2231	2236	2240	rVV3	67000	89249	1.74%	0.111%
88	14.840	2240	2245	2250	rVV	1974569	2648287	51.51%	3.301%
89	14.907	2253	2256	2260	rVV2	140197	180972	3.52%	0.226%
90	14.968	2260	2266	2273	rVV5	67713	174023	3.38%	0.217%
91	15.249	2306	2312	2320	rVB	186173	319312	6.21%	0.398%
92	15.444	2340	2344	2347	rBV	88273	131780	2.56%	0.164%
93	15.480	2347	2350	2354	rVB	127218	166947	3.25%	0.208%
94	15.547	2354	2361	2366	rBV	463441	726624	14.13%	0.906%
95	15.596	2366	2369	2376	rVV3	47602	80308	1.56%	0.100%
96	15.688	2376	2384	2388	rVV	634131	1032357	20.08%	1.287%
97	15.724	2388	2390	2397	rVB	155339	223001	4.34%	0.278%
98	15.804	2397	2403	2410	rBV3	39048	85319	1.66%	0.106%
99	15.919	2411	2422	2433	rVB	228309	602853	11.72%	0.751%
100	16.072	2441	2447	2457	rVB	97694	175894	3.42%	0.219%

Sum of corrected areas: 80222573

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX122018\
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Acq On : 21 Dec 2018 05:35
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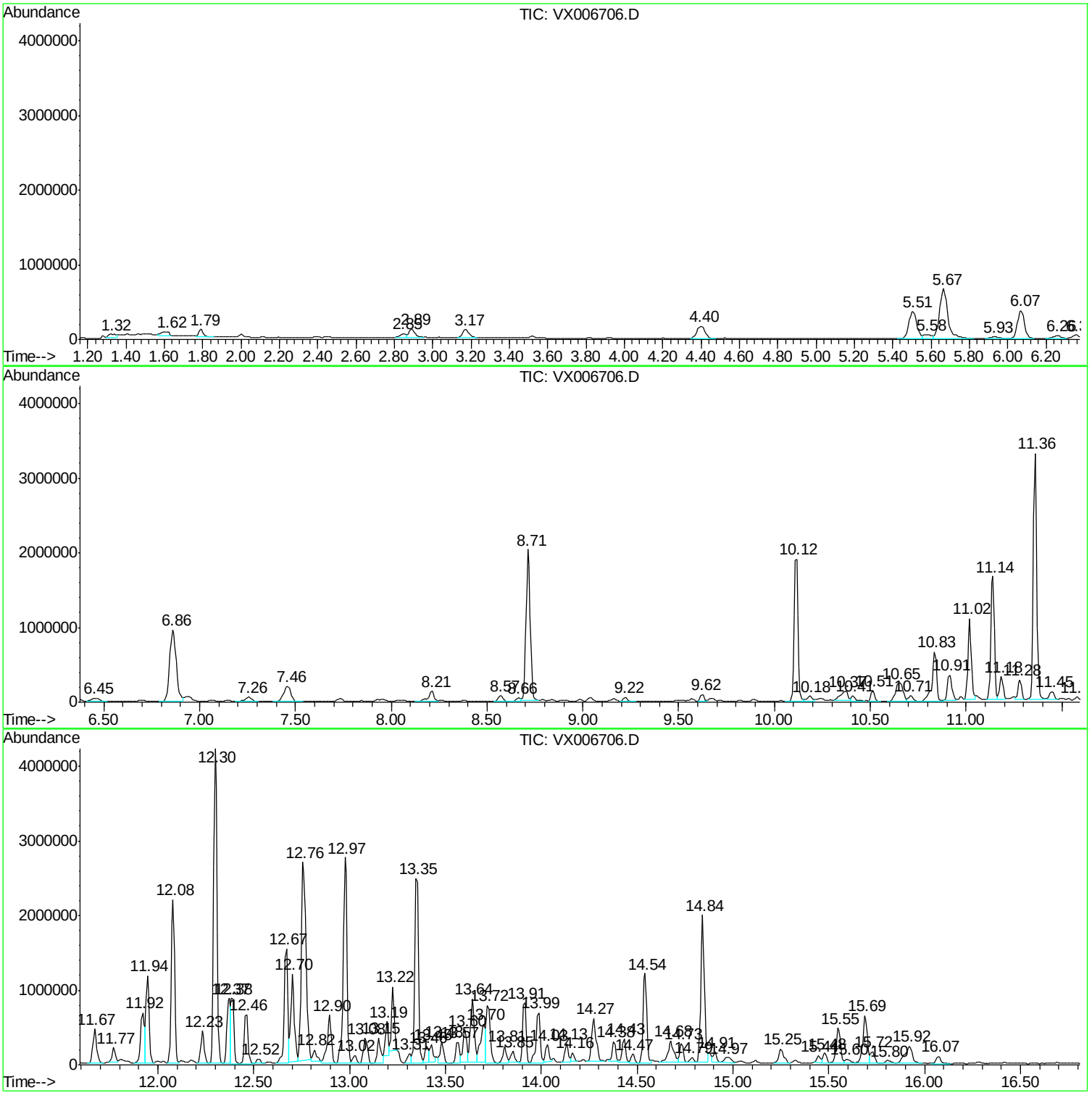
Sample : J6517-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX122018\
Data File : VX006706.D
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Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260

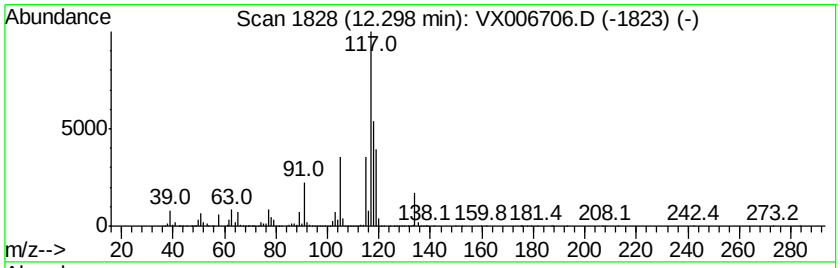
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

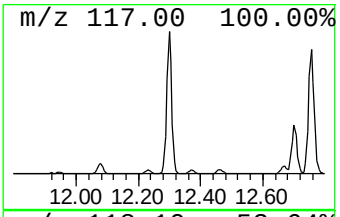
****

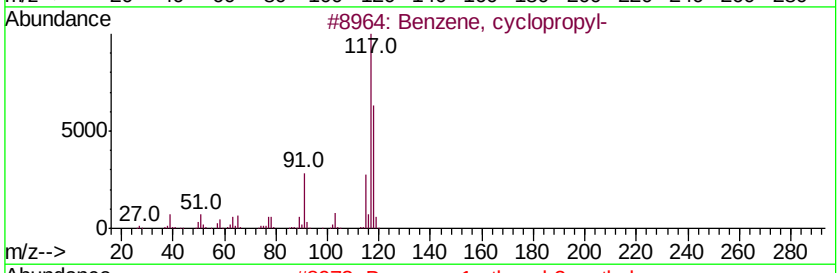
Peak Number 1 Benzene, cyclopropyl- Concentration Rank 1

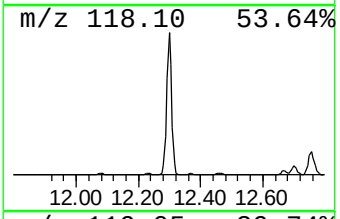
R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	95.69 ug/l	5141740	1,4-Dichlorobenzene-d4	12.08

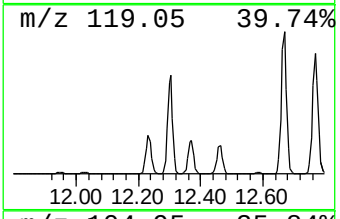
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, cyclopropyl-	118	C9H10	000873-49-4	87
2	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	87
3	Benzene, 2-propenyl-	118	C9H10	000300-57-2	55
4	Indane	118	C9H10	000496-11-7	55
5	(Z)-1-Phenylpropene	118	C9H10	000766-90-5	49

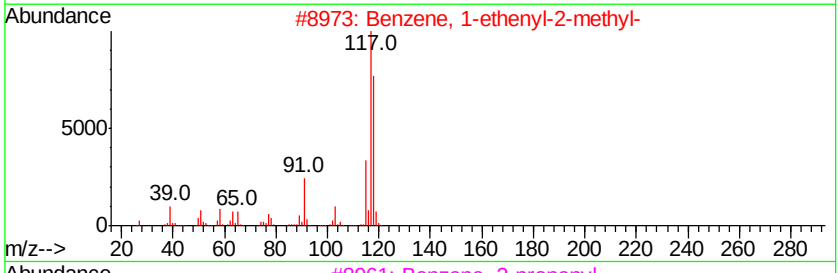


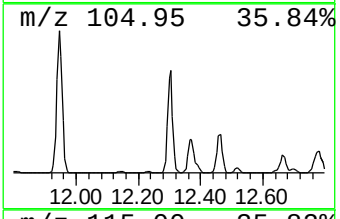


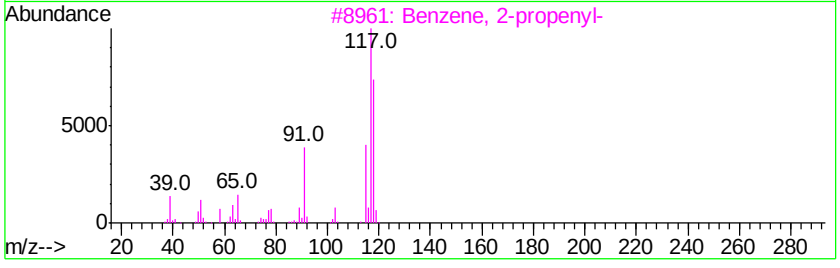


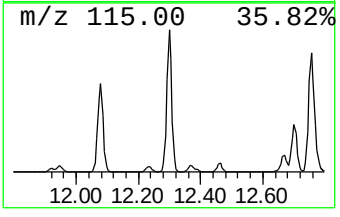












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Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260

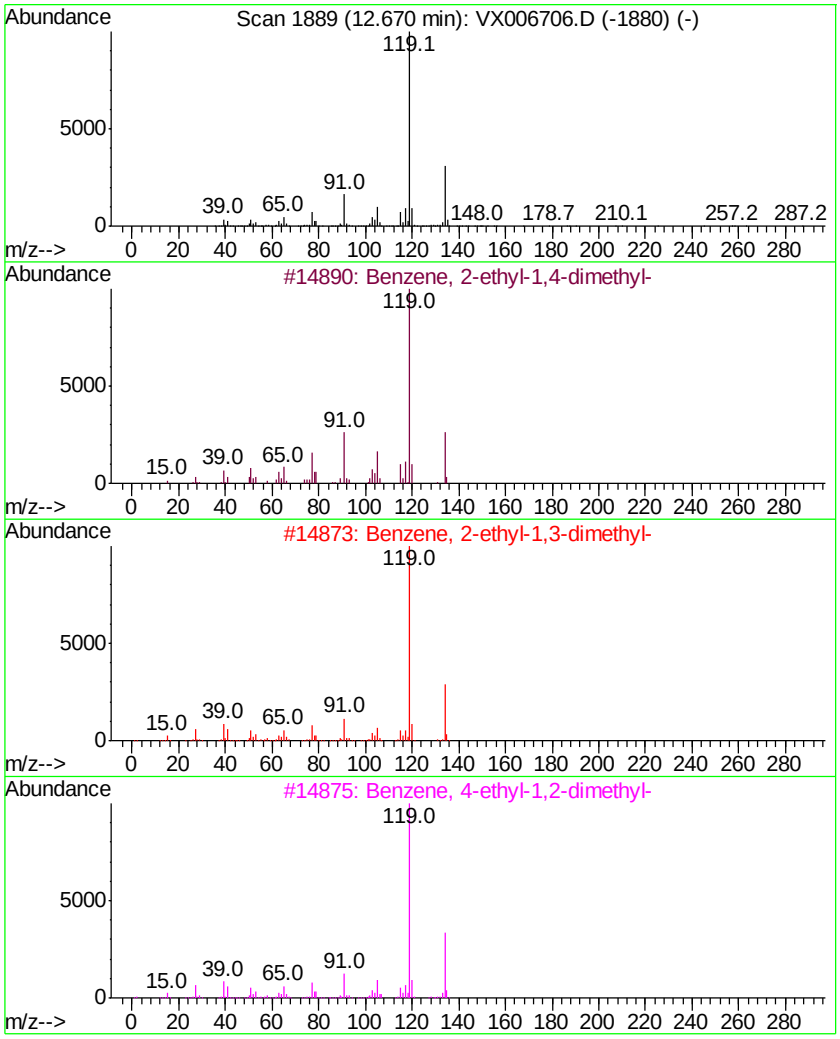
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

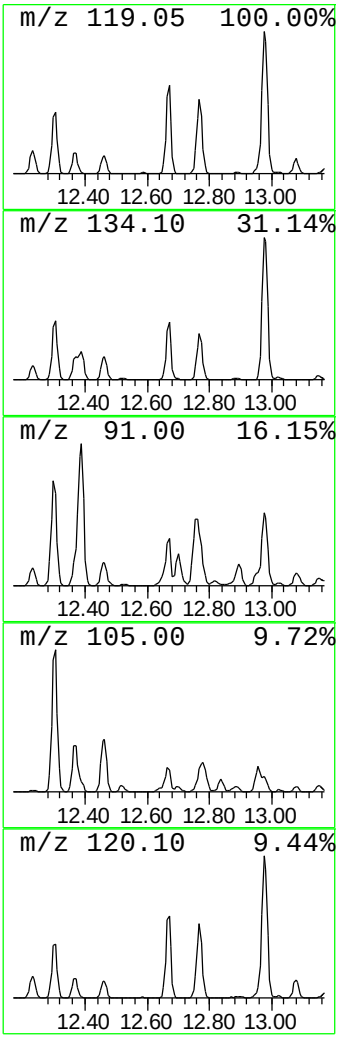
****

Peak Number 2 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.67	36.21 ug/l	1945930	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
3	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
4	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94





Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX122018\
Data File : VX006706.D
Acq On : 21 Dec 2018 05:35
Operator : JC/MD
Sample : J6517-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

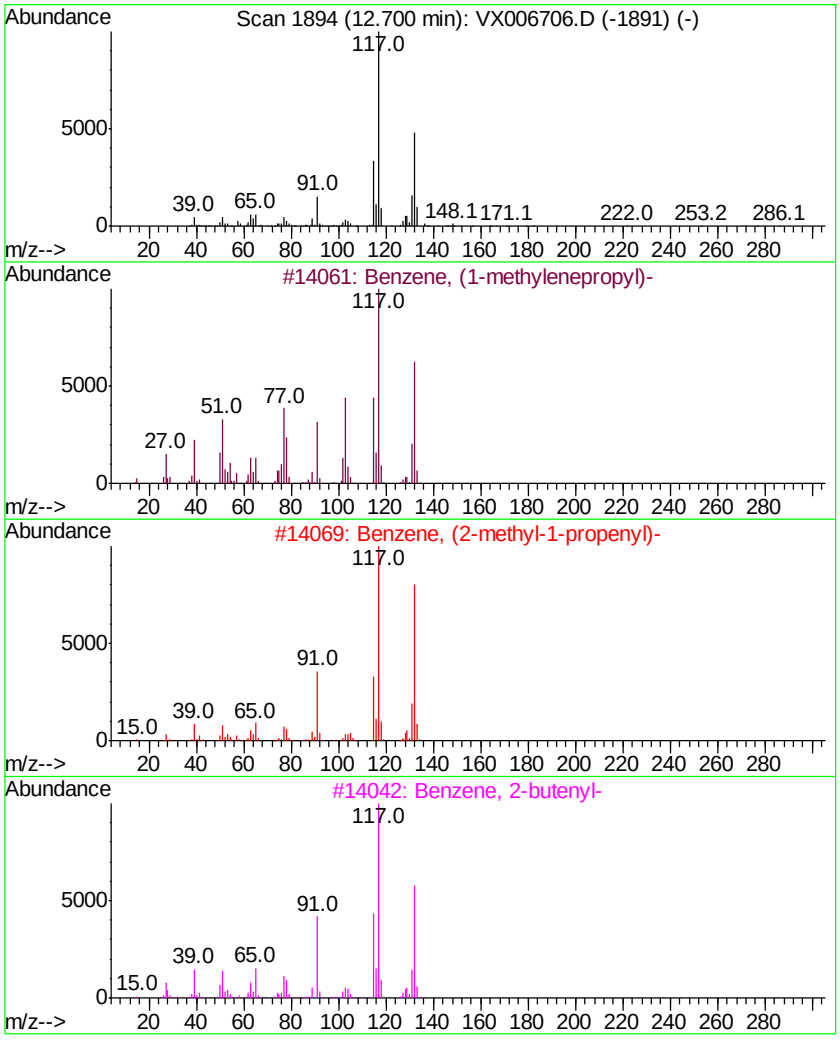
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260

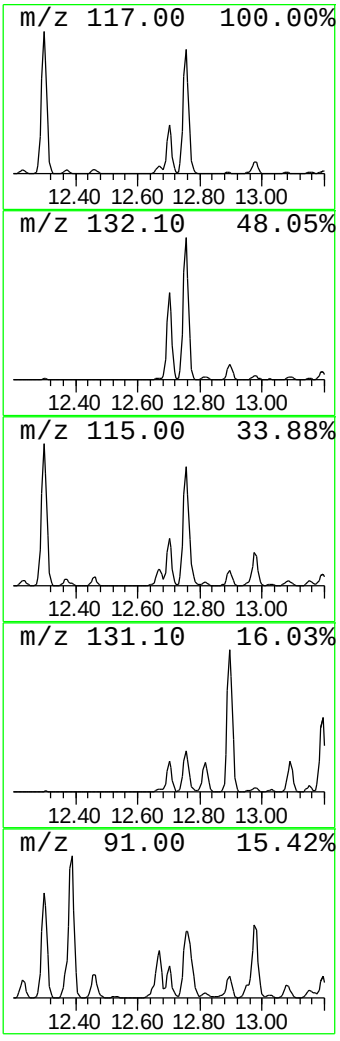
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Benzene, (1-methylenepropyl)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.70	28.46 ug/l	1529480	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methylenepropyl)-	132	C10H12	002039-93-2	91
2	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	91
3	Benzene, 2-butenyl-	132	C10H12	001560-06-1	91
4	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	90
5	1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	90





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX122018\
Data File : VX006706.D
Acq On : 21 Dec 2018 05:35
Operator : JC/MD
Sample : J6517-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260

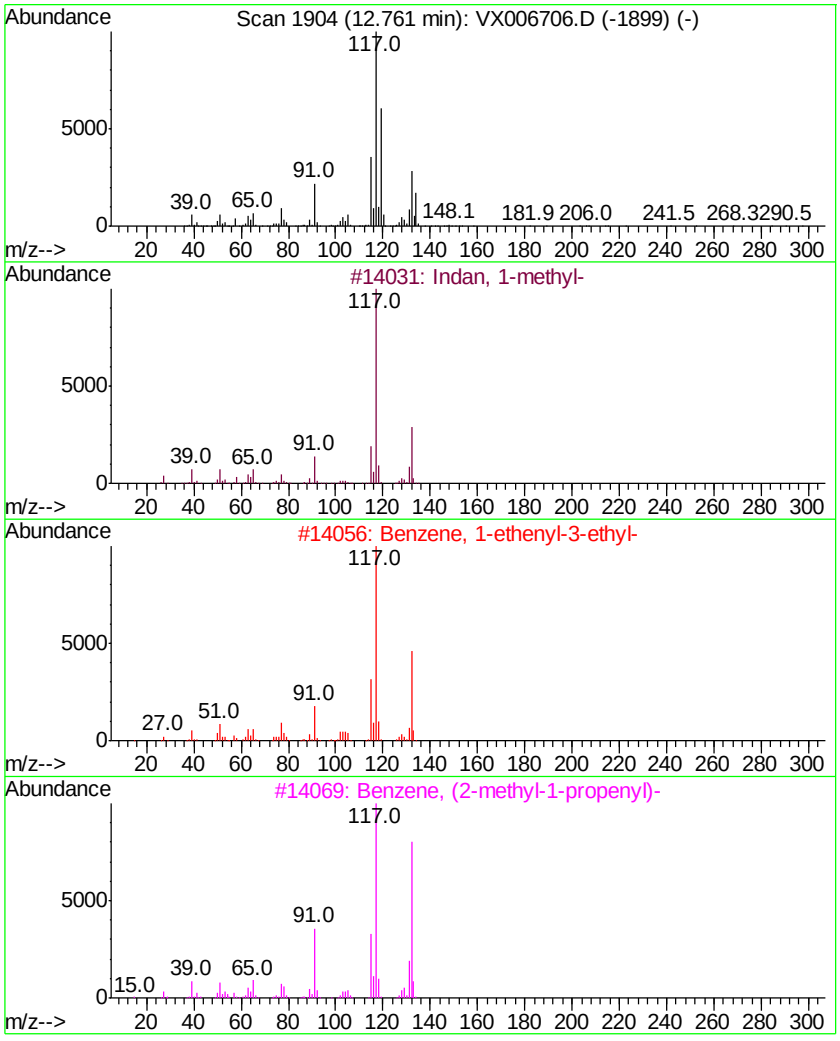
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

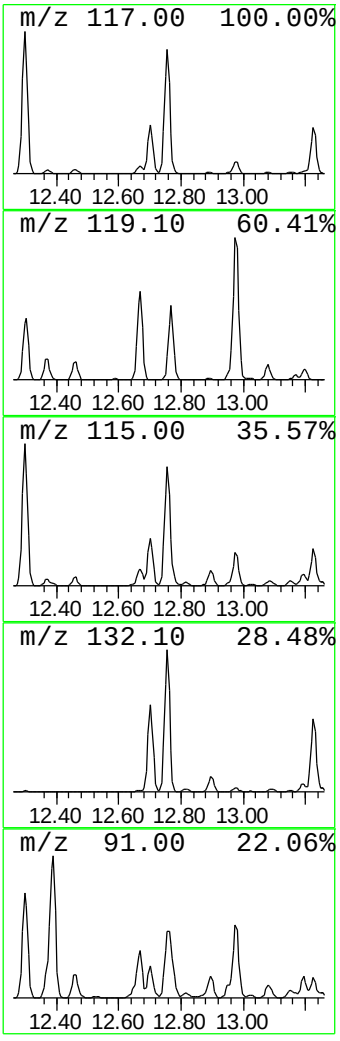
****

Peak Number 4 Indan, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	84.54 ug/l	4543030	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indan, 1-methyl-	132	C10H12	000767-58-8	94
2	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87
3	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	87
4	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	81
5	Benzene, 2-butenyl-	132	C10H12	001560-06-1	74





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX122018\
Data File : VX006706.D
Acq On : 21 Dec 2018 05:35
Operator : JC/MD
Sample : J6517-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260

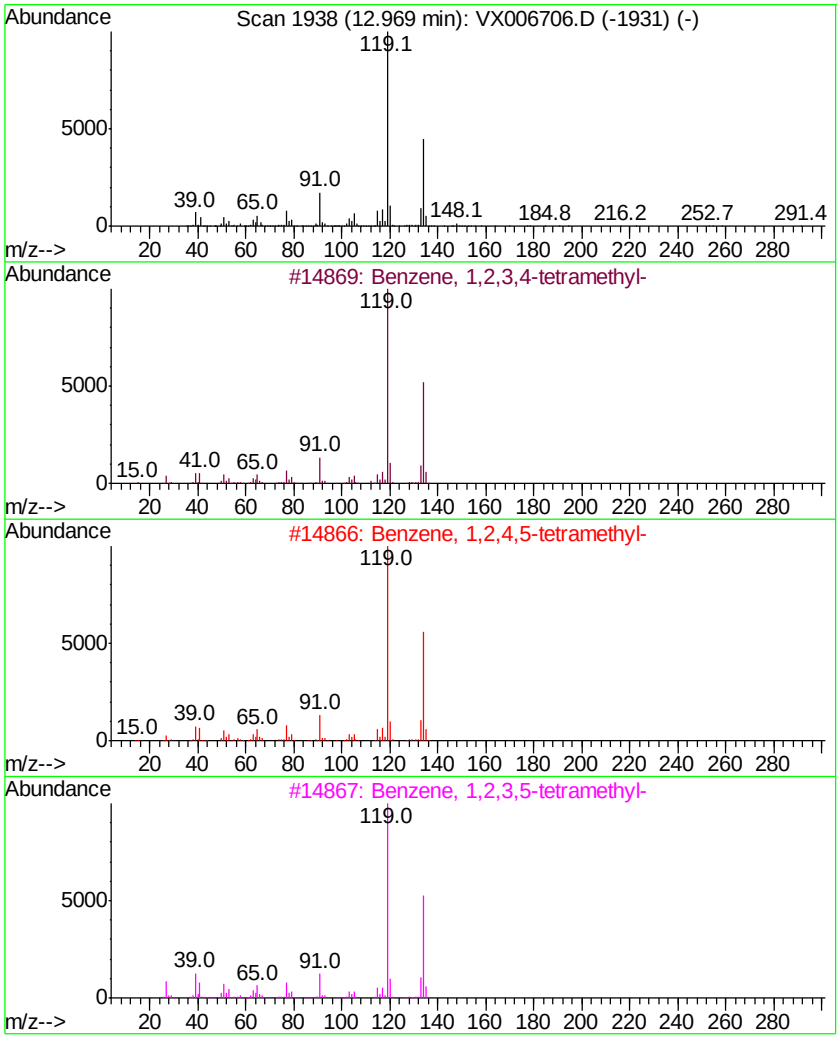
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

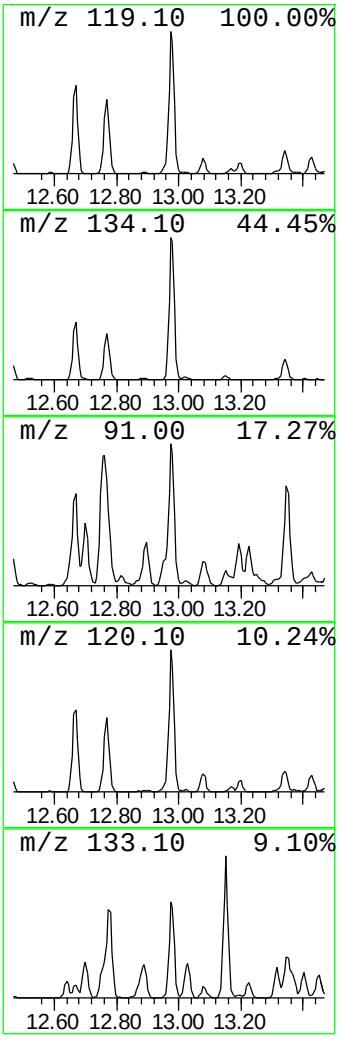
****

Peak Number 5 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.97	69.65 ug/l	3742830	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
3	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
4	o-Cymene	134	C10H14	000527-84-4	95
5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX122018\
Data File : VX006706.D
Acq On : 21 Dec 2018 05:35
Operator : JC/MD
Sample : J6517-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

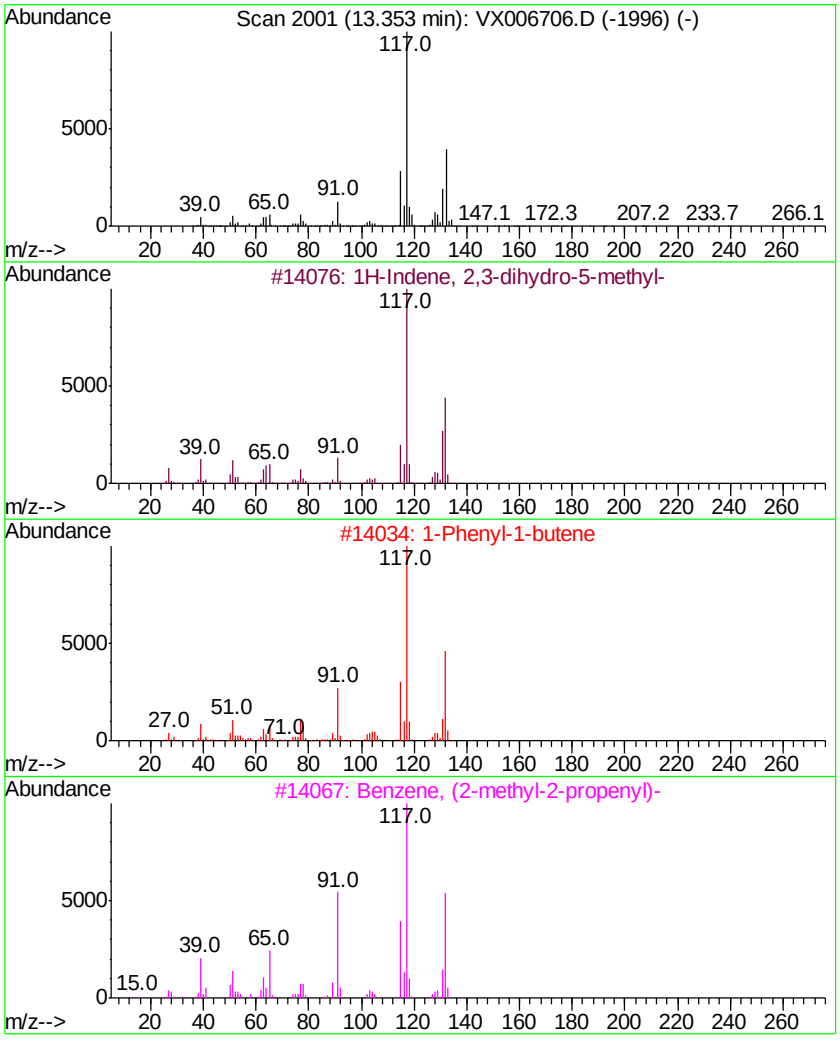
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260

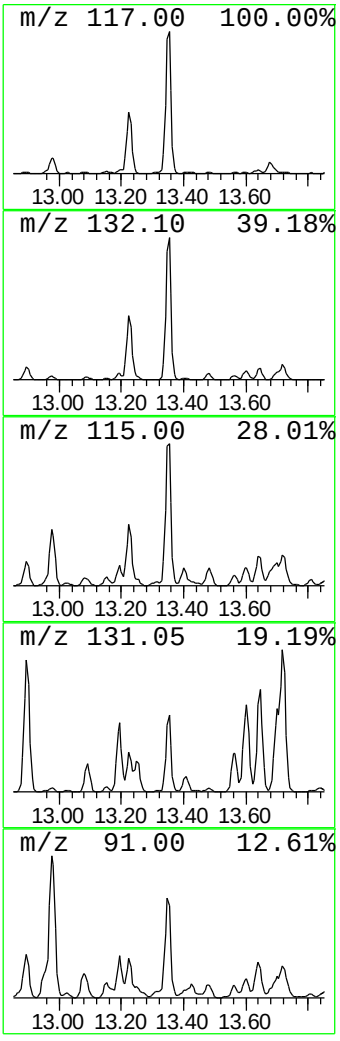
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	62.54 ug/l	3360500	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	90
2	1-Phenyl-1-butene	132	C10H12	000824-90-8	83
3	Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	83
4	Benzene, 2-butenyl-	132	C10H12	001560-06-1	83
5	Indan, 1-methyl-	132	C10H12	000767-58-8	81





Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX122018\
Data File : VX006706.D
Acq On : 21 Dec 2018 05:35
Operator : JC/MD
Sample : J6517-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260

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

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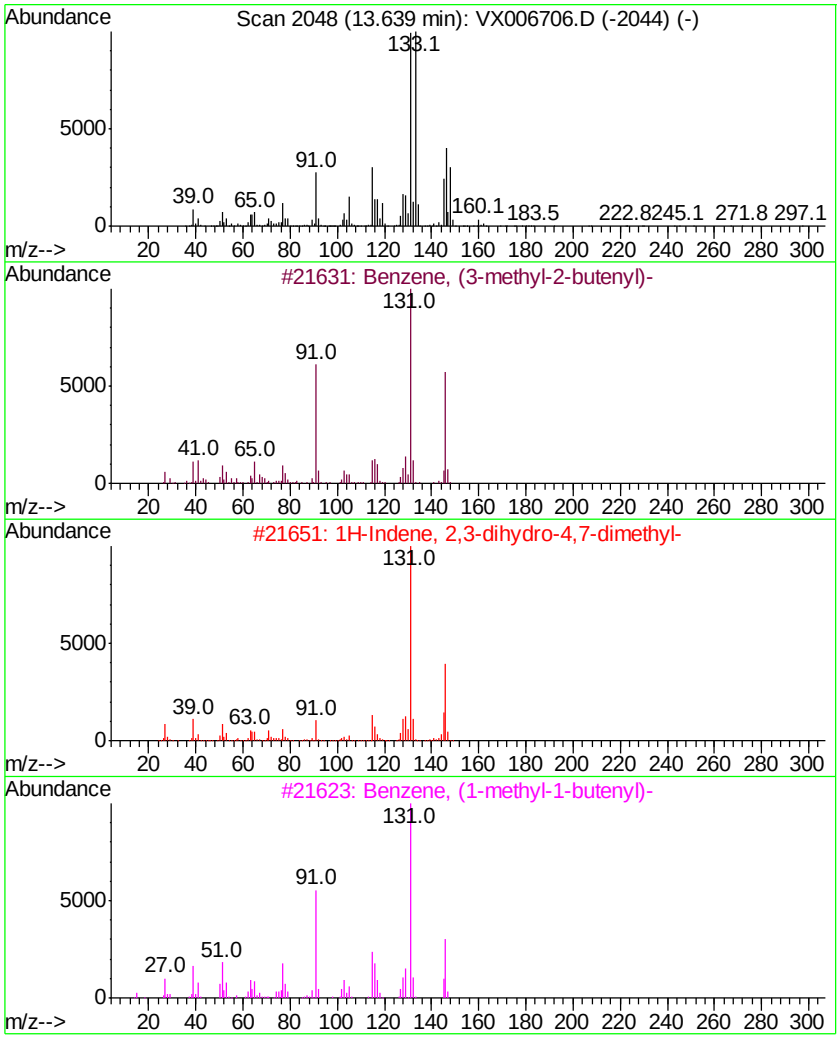
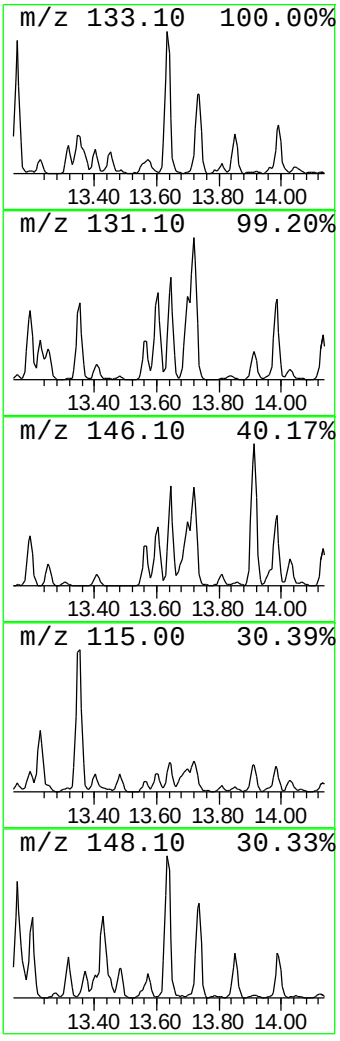
Peak Number 7 Benzene, (3-methyl-2-butenyl)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.64	22.90 ug/l	1230590	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	86
2	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	55
3	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	55
4	1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	55
5	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	50





Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX122018\
Data File : VX006706.D
Acq On : 21 Dec 2018 05:35
Operator : JC/MD
Sample : J6517-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260

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

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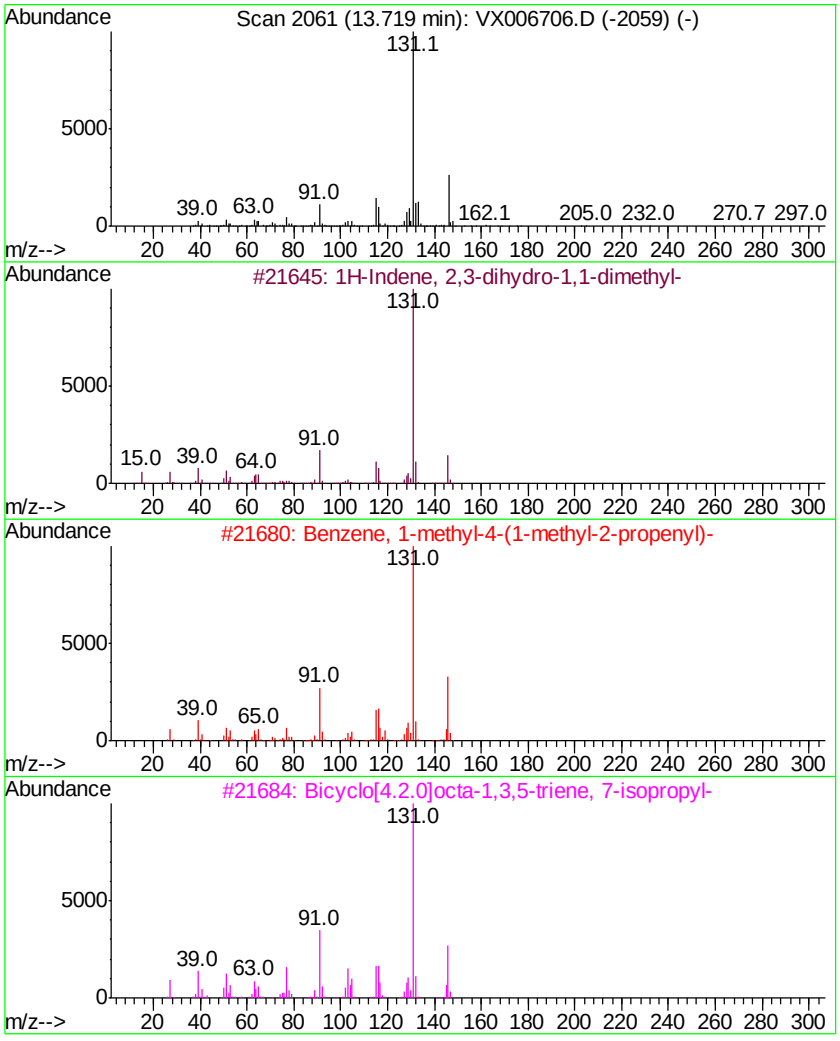
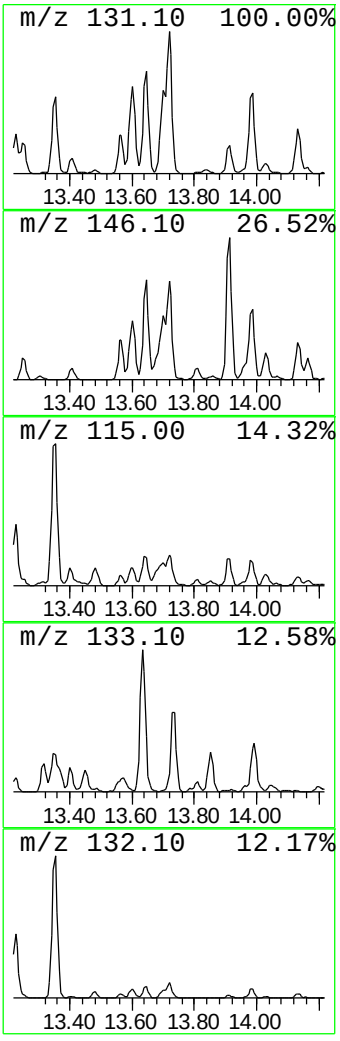
Peak Number 8 1H-Indene, 2,3-dihydro-1,1-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.72	20.63 ug/l	1108640	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	90
2	Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	83
3	Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	83
4	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	78
5	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	64





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX122018\
Data File : VX006706.D
Acq On : 21 Dec 2018 05:35
Operator : JC/MD
Sample : J6517-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260

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

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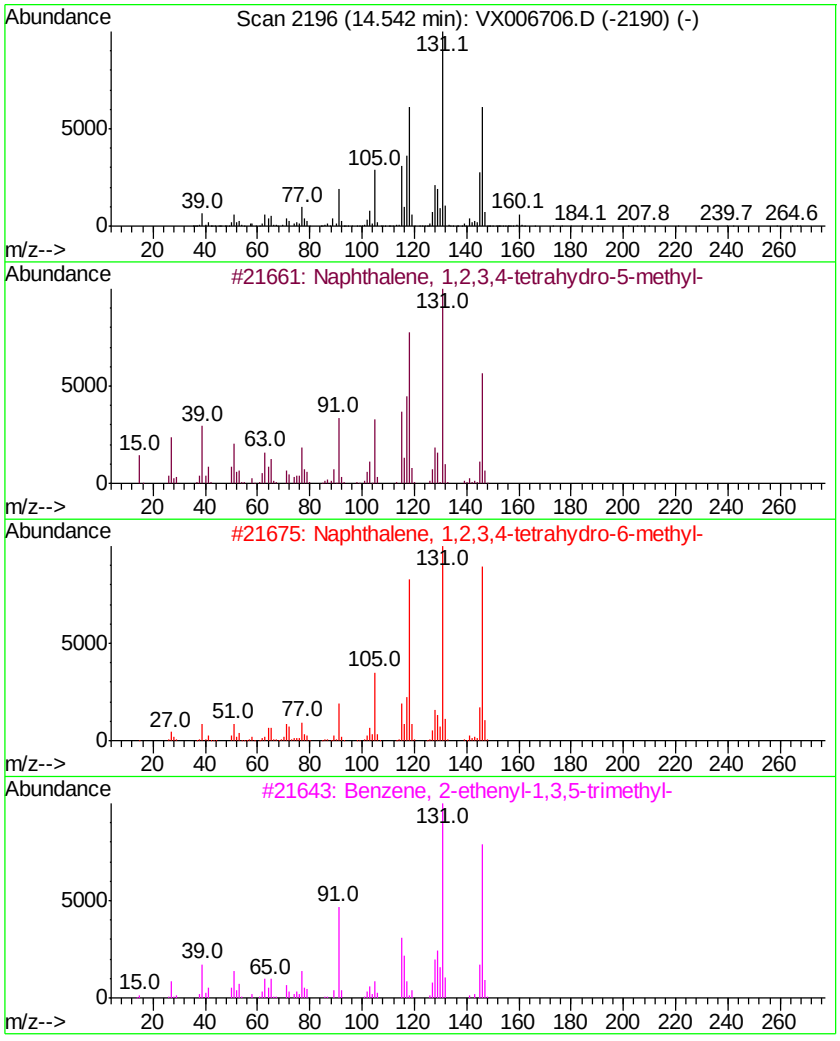
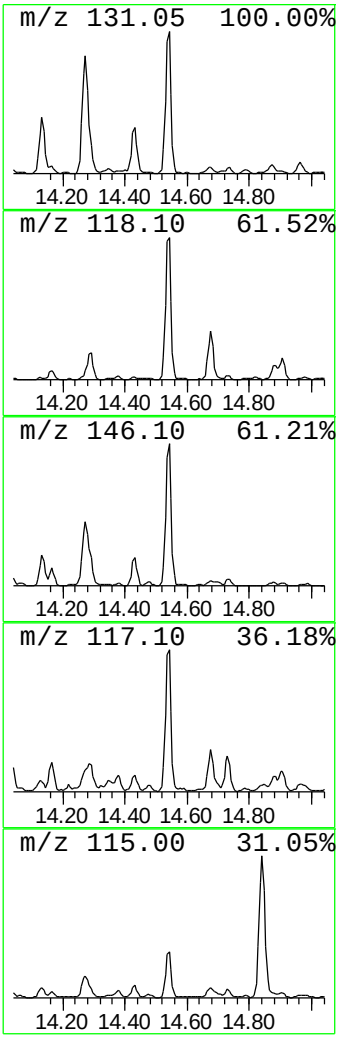
Peak Number 9 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.54	30.12 ug/l	1618760	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	94
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	94
3	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	83
4	1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	81
5	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	70





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX122018\
Data File : VX006706.D
Acq On : 21 Dec 2018 05:35
Operator : JC/MD
Sample : J6517-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260

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

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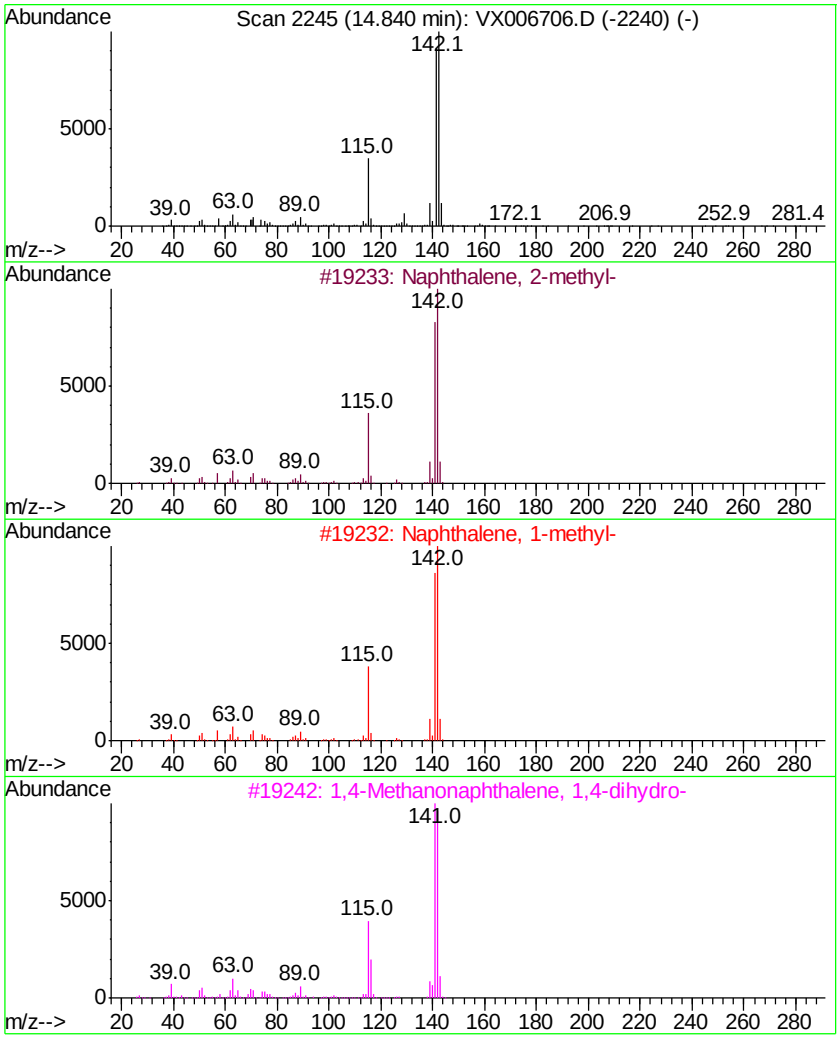
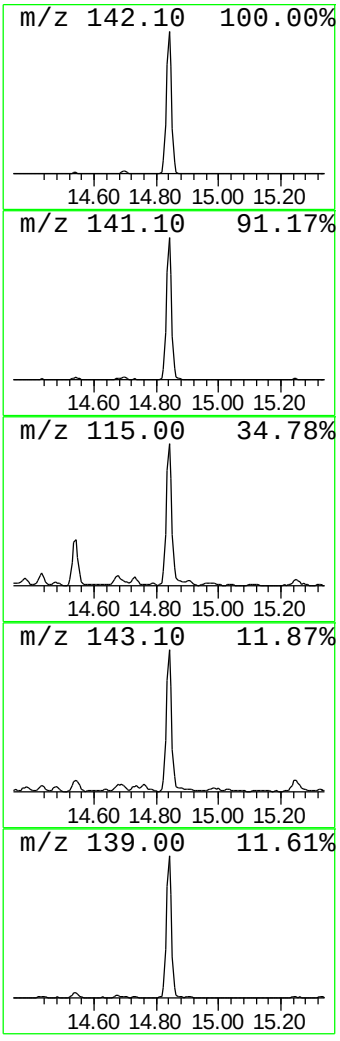
Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	49.28 ug/l	2648290	1,4-Dichlorobenzene-d4	12.08

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	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
4	Benzocycloheptatriene	142	C11H10	000264-09-5	91
5	Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	87





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX122018\
Data File : VX006706.D
Acq On : 21 Dec 2018 05:35
Operator : JC/MD
Sample : J6517-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-3-9.0-121918

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260

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

					Internal Standard		
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Benzene, cyclopro...	12.30	95.7	ug/l	5141740	4	12.08	2686770	50.0
Benzene, 2-ethyl-...	12.67	36.2	ug/l	1945930	4	12.08	2686770	50.0
Benzene, (1-methy...	12.70	28.5	ug/l	1529480	4	12.08	2686770	50.0
Indan, 1-methyl-	12.76	84.5	ug/l	4543030	4	12.08	2686770	50.0
Benzene, 1,2,3,4-...	12.97	69.7	ug/l	3742830	4	12.08	2686770	50.0
1H-Indene, 2,3-di...	13.35	62.5	ug/l	3360500	4	12.08	2686770	50.0
Benzene, (3-methy...	13.64	22.9	ug/l	1230590	4	12.08	2686770	50.0
1H-Indene, 2,3-di...	13.72	20.6	ug/l	1108640	4	12.08	2686770	50.0
Naphthalene, 1,2,...	14.54	30.1	ug/l	1618760	4	12.08	2686770	50.0
Naphthalene, 1-me...	14.84	49.3	ug/l	2648290	4	12.08	2686770	50.0