LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091620\
Data File : VX018446.D
Acq On : 16 Sep 2020 17:36
Operator : JC/SP
Sample : L4008-01 40X
Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 40951

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\82X082120W.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	5.471	706	719	727	rBV	280834	815785	9.73%	0.467%
2	5.635	737	746	763	rVB	480165	1391254	16.59%	0.796%
3	6.032	802	811	820	rBV2	311464	794616	9.48%	0.455%
4	6.836	931	943	955	rBV	692427	1671436	19.93%	0.957%
5	7.440	1032	1042	1051	rBV	438631	1028378	12.26%	0.589%
6	8.647	1233	1240	1243	rBV2	282452	493986	5.89%	0.283%
7	8.696	1243	1248	1254	rVV	1529043	2489375	29.68%	1.425%
8	8.763	1254	1259	1265	rVV	854768	1347245	16.06%	0.771%
9	8.958	1285	1291	1296	rVV	394829	545875	6.51%	0.312%
10	9.147	1313	1322	1328	rBV	252104	410060	4.89%	0.235%
11	9.555	1382	1389	1393	rBV4	255518	502809	6.00%	0.288%
12	9.604	1393	1397	1402	rVB	550743	796983	9.50%	0.456%
13	9.872	1435	1441	1445	rBV3	221309	456236	5.44%	0.261%
14	9.945	1448	1453	1457	rVB	334719	511478	6.10%	0.293%
15	10.049	1464	1470	1473	rBV	339431	484695	5.78%	0.277%
16	10.098	1473	1478	1483	rVV	1579087	2108220	25.14%	1.207%
17	10.238	1494	1501	1505	rVV	1256514	1839372	21.93%	1.053%
18	10.342	1505	1518	1524	rVV	3567923	5723343	68.25%	3.276%
19	10.397	1524	1527	1539	rVB	1149513	1653627	19.72%	0.947%
20	10.628	1558	1565	1568	rBV	464408	800350	9.54%	0.458%
21	10.683	1568	1574	1583	rVB	1787677	2565226	30.59%	1.468%
22	10.817	1588	1596	1600	rBV4	498795	855100	10.20%	0.489%
23	10.897	1600	1609	1614	rBV3	692063	1283221	15.30%	0.735%
24	11.000	1620	1626	1630	rBV	468434	679370	8.10%	0.389%
25	11.122	1640	1646	1652	rBV2	1753705	2494033	29.74%	1.428%
26	11.232	1657	1664	1666	rBV3	361432	521828	6.22%	0.299%
27	11.262	1666	1669	1673	rVB3	329939	446142	5.32%	0.255%
28	11.342	1677	1682	1686	rBV	1321246	1672820	19.95%	0.958%
29	11.421	1690	1695	1701	rVV	4024368	6989855	83.35%	4.001%
30	11.488	1701	1706	1709	rVV	1703161	2905565	34.65%	1.663%
31	11.518	1709	1711	1715	rVB	1459697	1505452	17.95%	0.862%
32	11.652	1728	1733	1740	rVB	2426651	3328929	39.69%	1.905%
33	11.756	1747	1750	1752	rBV2	303612	366228	4.37%	0.210%
34	11.793	1752	1756	1766	rVB	6701461	8386398	100.00%	4.800%

LSC Area Percent Report

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Acq On : 16 Sep 2020 17:36
Operator : JC/SP
Sample : L4008-01 40X
Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 40951

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\82X082120W.M
Title : SW846 8260

35	11.927	1775	1778	1783	rVB	739827	1035199	12.34%	0.593%
36	11.982	1783	1787	1789	rBV	544014	669859	7.99%	0.383%
37	12.012	1789	1792	1795	rVB	793922	928362	11.07%	0.531%
38	12.061	1795	1800	1806	rBV2	1872204	2776724	33.11%	1.589%
39	12.128	1806	1811	1816	rBV	2272889	3063739	36.53%	1.754%
40	12.213	1822	1825	1832	rVB4	309588	599482	7.15%	0.343%
41	12.287	1832	1837	1839	rBV	2438842	3628267	43.26%	2.077%
42	12.305	1839	1840	1844	rVB	2094976	1992411	23.76%	1.140%
43	12.354	1844	1848	1855	rVB3	3233349	5718804	68.19%	3.273%
44	12.463	1856	1866	1869	rBV2	1344837	2236958	26.67%	1.280%
45	12.500	1869	1872	1878	rVB	1481514	1985620	23.68%	1.137%
46	12.573	1878	1884	1885	rBV	1467369	1784019	21.27%	1.021%
47	12.591	1885	1887	1892	rVB	1460368	1683754	20.08%	0.964%
48	12.652	1892	1897	1900	rBV	1891594	2117905	25.25%	1.212%
49	12.683	1900	1902	1906	rVB	592472	659106	7.86%	0.377%
50	12.738	1906	1911	1914	rBV	1445845	2387352	28.47%	1.367%
51	12.835	1924	1927	1929	rVV2	510058	677561	8.08%	0.388%
52	12.860	1929	1931	1933	rVV	646383	774502	9.24%	0.443%
53	12.884	1933	1935	1939	rVV2	740020	865043	10.31%	0.495%
54	12.933	1939	1943	1945	rVV3	409896	668834	7.98%	0.383%
55	12.963	1945	1948	1951	rVV	1110824	1427184	17.02%	0.817%
56	13.000	1951	1954	1961	rVB	1750162	2506668	29.89%	1.435%
57	13.067	1961	1965	1966	rBV	631918	848575	10.12%	0.486%
58	13.110	1970	1972	1975	rVV	524957	556134	6.63%	0.318%
59	13.207	1981	1988	1992	rVV4	2265208	3972145	47.36%	2.274%
60	13.250	1992	1995	1998	rVV	1121182	1362400	16.25%	0.780%
61	13.305	1998	2004	2005	rVV4	1153637	1984203	23.66%	1.136%
62	13.335	2005	2009	2013	rVV2	4461146	6444402	76.84%	3.689%
63	13.372	2013	2015	2018	rVV	513437	623704	7.44%	0.357%
64	13.408	2018	2021	2025	rVV2	530147	772527	9.21%	0.442%
65	13.463	2025	2030	2038	rVB	3545597	5014703	59.80%	2.870%
66	13.542	2038	2043	2046	rBV2	712095	1008095	12.02%	0.577%
67	13.585	2046	2050	2053	rVV	1027854	1406781	16.77%	0.805%
68	13.622	2053	2056	2061	rVV3	1389037	2438017	29.07%	1.396%
69	13.677	2061	2065	2067	rVV4	528877	1075153	12.82%	0.615%
70	13.707	2067	2070	2075	rVV2	1231213	1871650	22.32%	1.071%
71	13.756	2075	2078	2082	rVV3	218432	437840	5.22%	0.251%

LSC Area Percent Report

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Operator : JC/SP
Sample : L4008-01 40X
Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 40951

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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
Title : SW846 8260

72	13.817	2085	2088	2094	rVV2	608899	1034869	12.34%	0.592%
73	13.896	2094	2101	2106	rVB2	1959372	3248060	38.73%	1.859%
74	13.963	2106	2112	2118	rBV4	1838948	3573838	42.61%	2.046%
75	14.012	2118	2120	2123	rVV	533963	560321	6.68%	0.321%
76	14.042	2123	2125	2127	rVV2	355160	405174	4.83%	0.232%
77	14.073	2127	2130	2133	rVB3	722644	853932	10.18%	0.489%
78	14.115	2133	2137	2141	rBV2	1325960	1558169	18.58%	0.892%
79	14.268	2155	2162	2169	rBV	4103252	6807164	81.17%	3.896%
80	14.359	2174	2177	2182	rBV3	606918	840894	10.03%	0.481%
81	14.414	2182	2186	2190	rVB	1304241	1459038	17.40%	0.835%
82	14.457	2190	2193	2199	rVB4	374203	633008	7.55%	0.362%
83	14.524	2199	2204	2209	rBV2	2431703	3687200	43.97%	2.111%
84	14.658	2222	2226	2227	rVV	2197512	2666885	31.80%	1.527%
85	14.676	2227	2229	2232	rVV	1990686	2322592	27.69%	1.329%
86	14.713	2232	2235	2240	rVB2	1214695	1555334	18.55%	0.890%
87	14.768	2240	2244	2246	rBV2	531885	686404	8.18%	0.393%
88	14.792	2246	2248	2250	rVV2	489023	489164	5.83%	0.280%
89	14.823	2250	2253	2256	rVV2	705179	934036	11.14%	0.535%
90	14.859	2256	2259	2261	rVV	619581	788473	9.40%	0.451%
91	14.890	2261	2264	2269	rVB3	658626	835038	9.96%	0.478%
92	14.945	2269	2273	2280	rBV2	658908	1088483	12.98%	0.623%
93	15.091	2290	2297	2301	rBV2	373667	741505	8.84%	0.424%
94	15.225	2314	2319	2327	rBV2	1196339	2468084	29.43%	1.413%
95	15.426	2346	2352	2356	rBV2	493248	821139	9.79%	0.470%
96	15.530	2361	2369	2374	rVV2	946081	1801997	21.49%	1.031%
97	15.585	2374	2378	2381	rVV5	266744	531604	6.34%	0.304%
98	15.664	2386	2391	2395	rVV2	763064	1388160	16.55%	0.795%
99	15.701	2395	2397	2405	rVB4	406362	682721	8.14%	0.391%
100	16.146	2465	2470	2476	rBV	188840	370256	4.41%	0.212%

Sum of corrected areas: 174702514

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091620\
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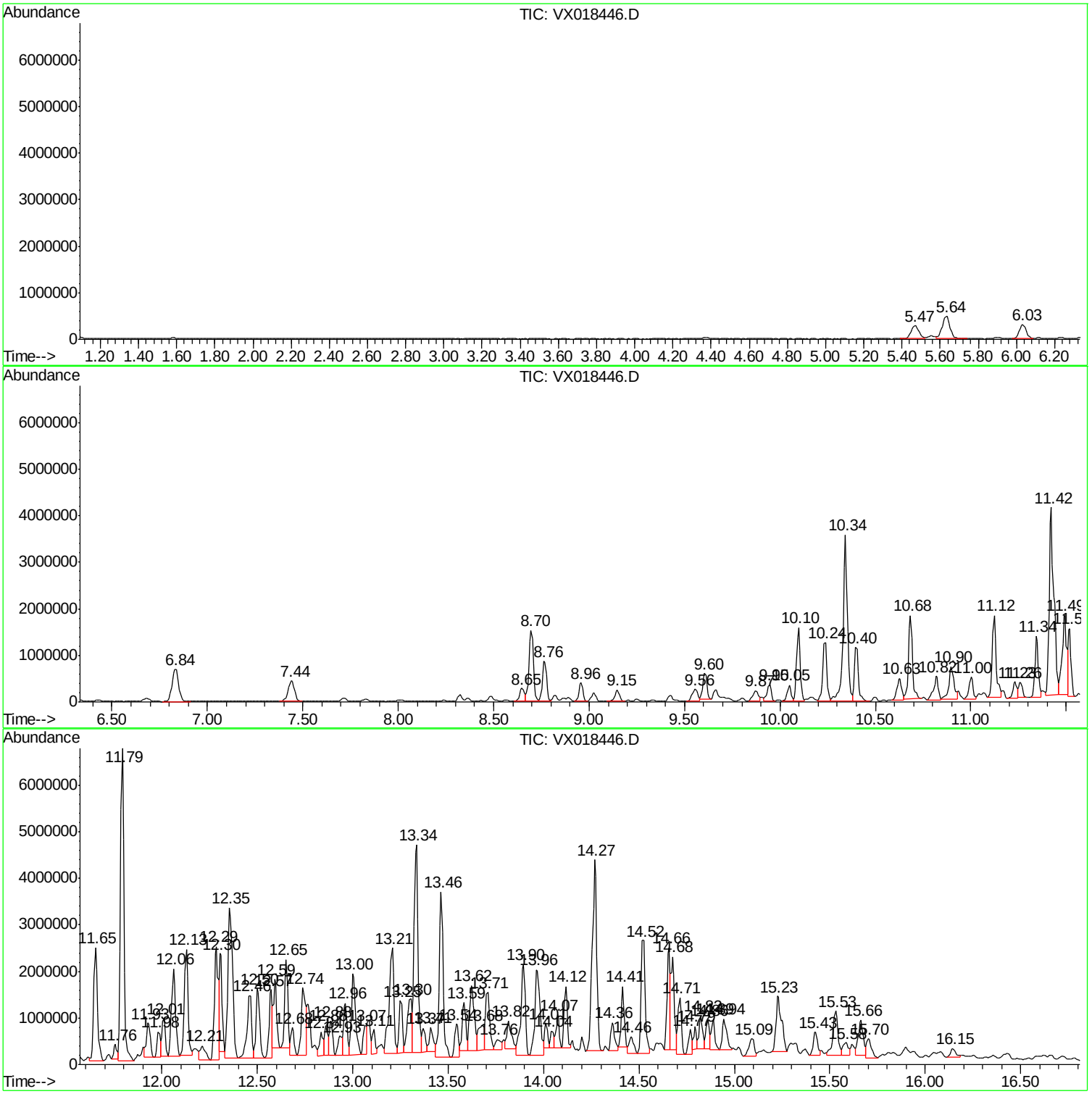
Acq On : 16 Sep 2020 17:36
Operator : JC/SP
Sample : L4008-01 40X
Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 40951

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
Quant Title : SW846 8260

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091620\
Data File : VX018446.D
Acq On : 16 Sep 2020 17:36
Operator : JC/SP
Sample : L4008-01 40X
Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
Quant Title : SW846 8260

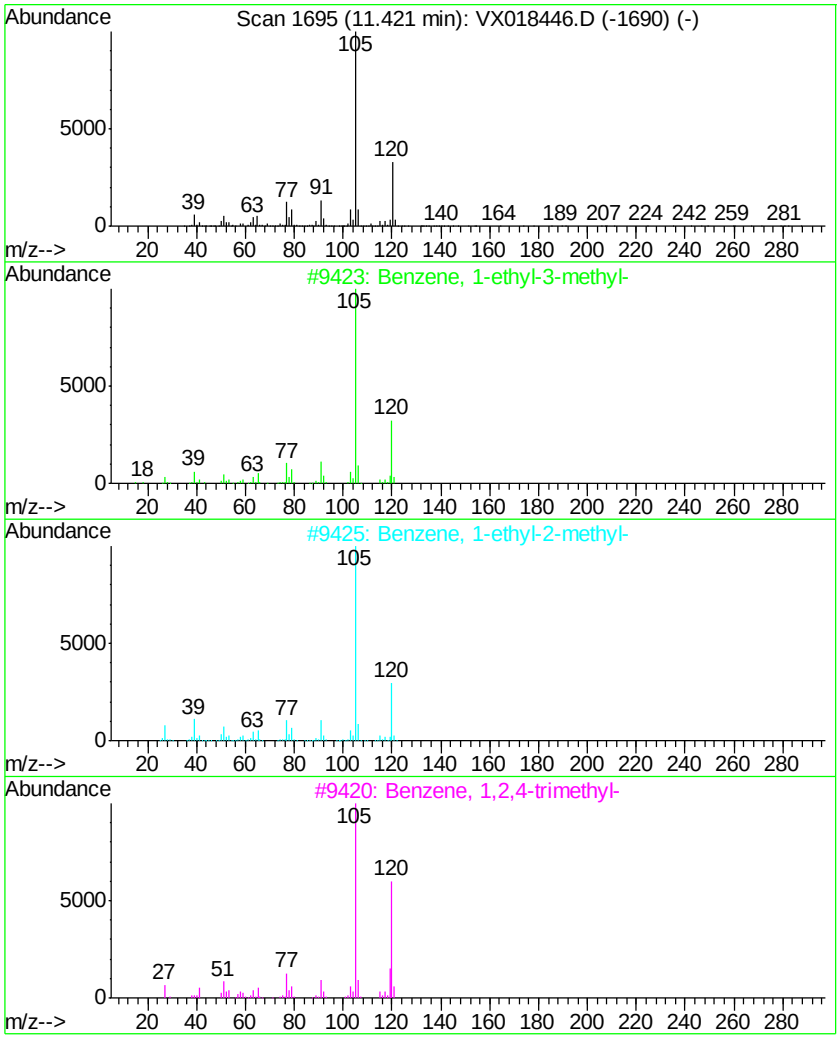
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

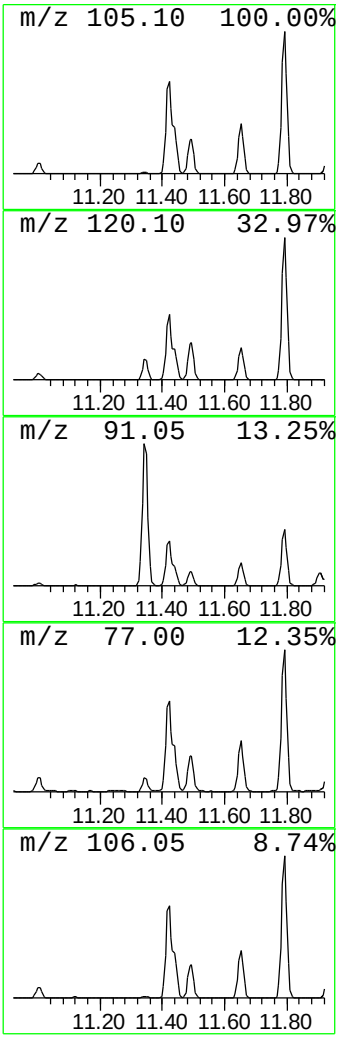
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.42	125.87 ug/l	6989860	1,4-Dichlorobenzene-d4	12.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4	Mesitylene	120	C9H12	000108-67-8	91
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091620\
Data File : VX018446.D
Acq On : 16 Sep 2020 17:36
Operator : JC/SP
Sample : L4008-01 40X
Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 40951

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
Quant Title : SW846 8260

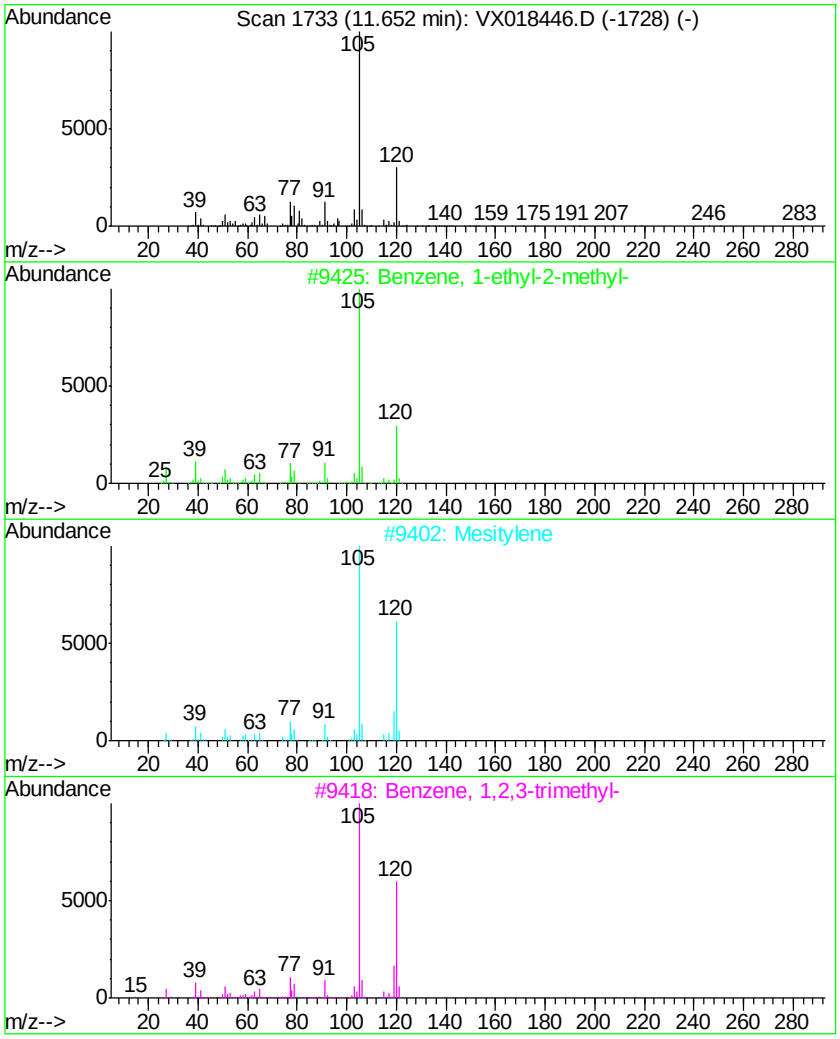
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

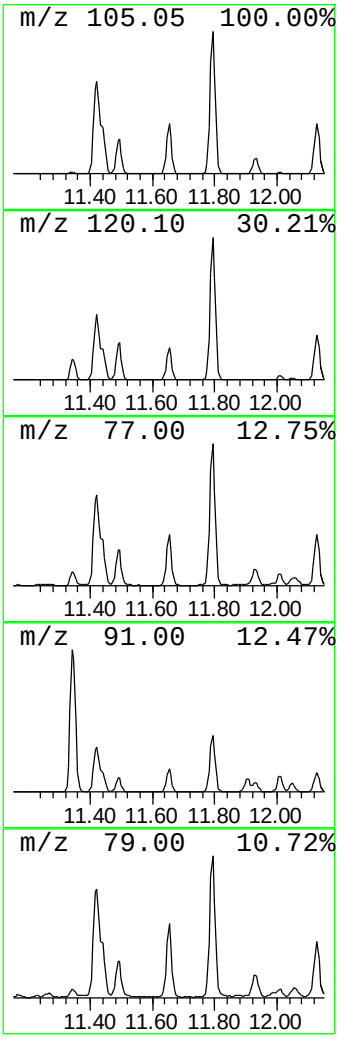
****

Peak Number 2 Benzene, 1-ethyl-2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.65	59.94 ug/l	3328930	1,4-Dichlorobenzene-d4	12.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2	Mesitylene	120	C9H12	000108-67-8	91
3	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091620\
Data File : VX018446.D
Acq On : 16 Sep 2020 17:36
Operator : JC/SP
Sample : L4008-01 40X
Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 40951

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
Quant Title : SW846 8260

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

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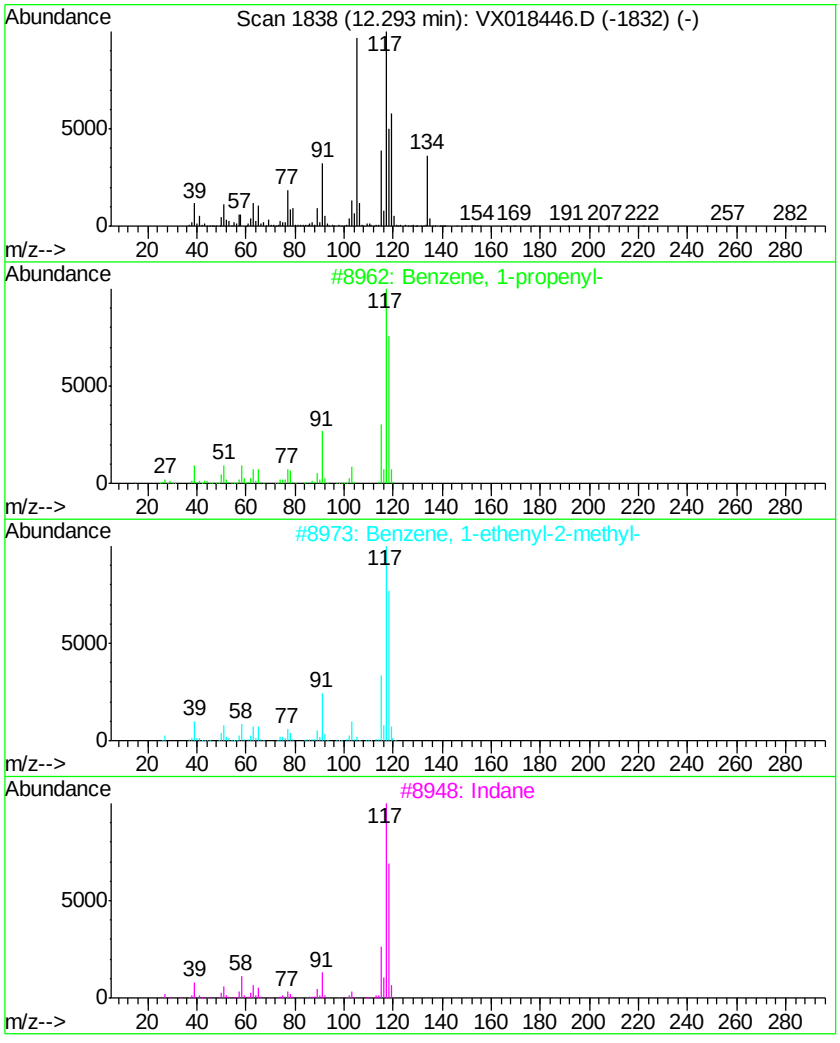
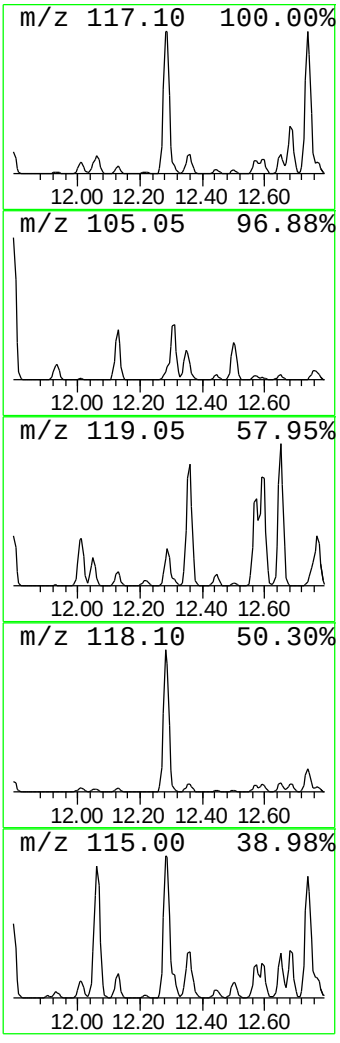
Peak Number 3 Benzene, 1-propenyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.29	65.33 ug/l	3628270	1,4-Dichlorobenzene-d4	12.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-propenyl-	118	C9H10	000637-50-3	90
2	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	60
3	Indane	118	C9H10	000496-11-7	60
4	Benzene, cyclopropyl-	118	C9H10	000873-49-4	60
5	Benzene, 2-propenyl-	118	C9H10	000300-57-2	60





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091620\
Data File : VX018446.D
Acq On : 16 Sep 2020 17:36
Operator : JC/SP
Sample : L4008-01 40X
Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 40951

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
Quant Title : SW846 8260

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

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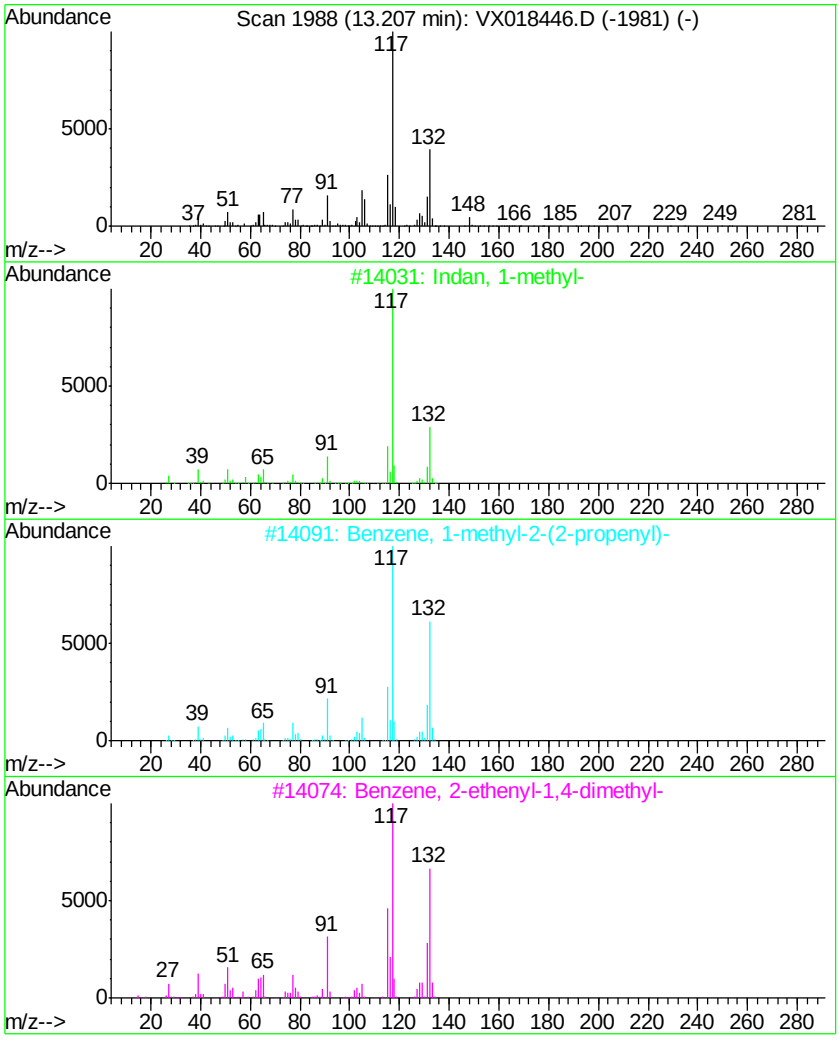
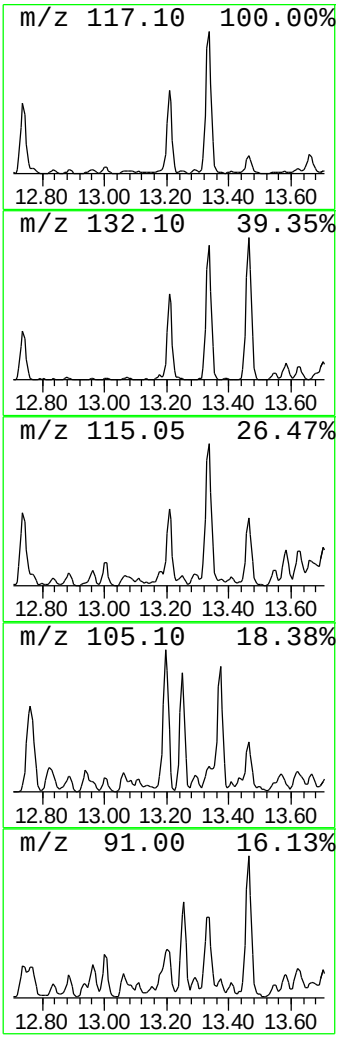
Peak Number 4 Indan, 1-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.21	71.53 ug/l	3972150	1,4-Dichlorobenzene-d4	12.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indan, 1-methyl-	132	C10H12	000767-58-8	93
2	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	93
3	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
4	2,4-Dimethylstyrene	132	C10H12	002234-20-0	92
5	1-Phenyl-1-butene	132	C10H12	000824-90-8	90





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091620\
Data File : VX018446.D
Acq On : 16 Sep 2020 17:36
Operator : JC/SP
Sample : L4008-01 40X
Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 40951

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
Quant Title : SW846 8260

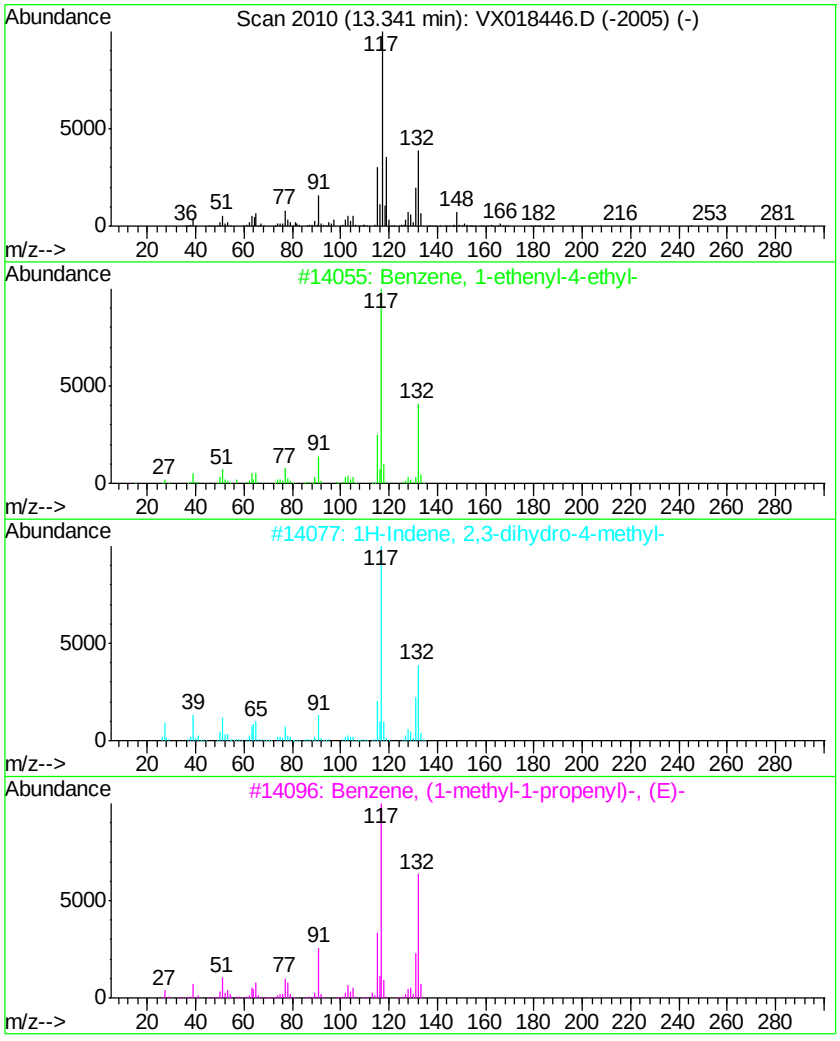
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

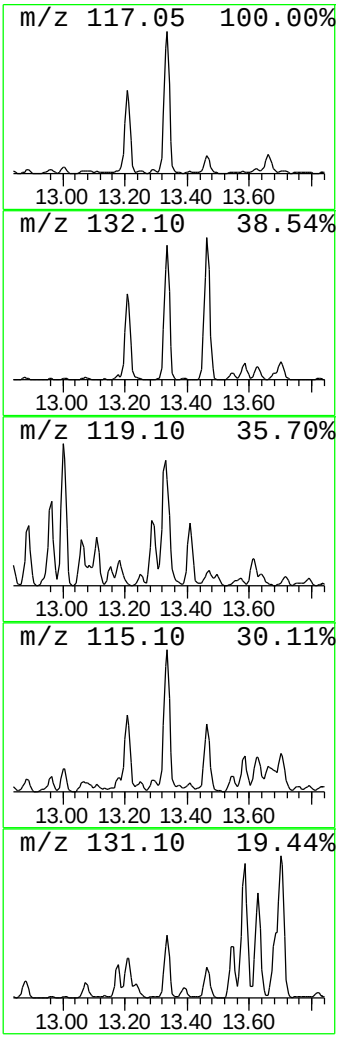
****

Peak Number 5 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.34	116.04 ug/l	6444400	1,4-Dichlorobenzene-d4	12.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	93
2	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	81
3	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	81
4	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	81
5	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	76





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091620\
Data File : VX018446.D
Acq On : 16 Sep 2020 17:36
Operator : JC/SP
Sample : L4008-01 40X
Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 40951

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
Quant Title : SW846 8260

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

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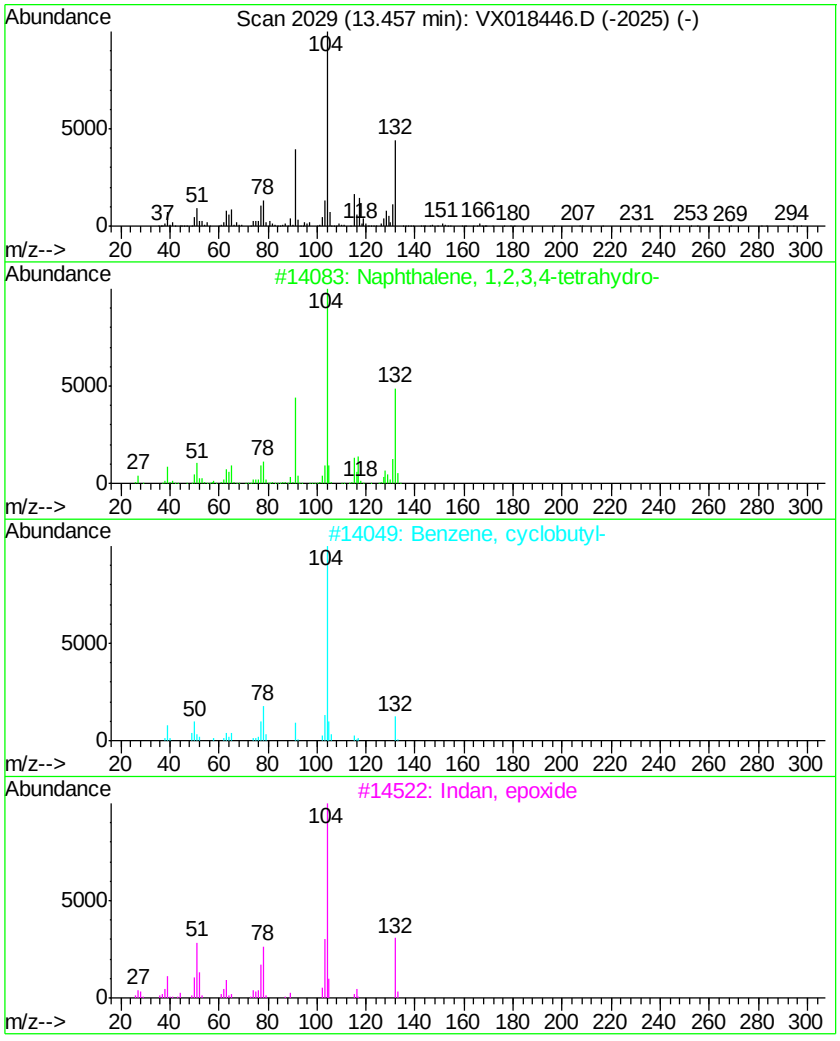
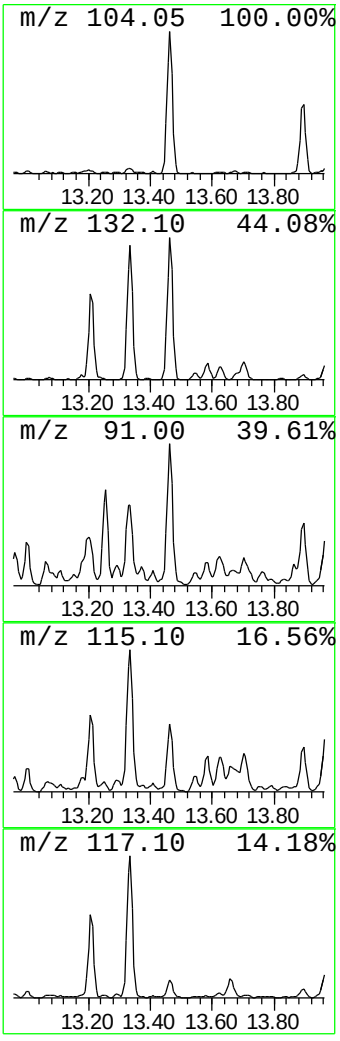
Peak Number 6 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.46	90.30 ug/l	5014700	1,4-Dichlorobenzene-d4	12.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	95
2	Benzene, cyclobutyl-	132	C10H12	004392-30-7	59
3	Indan, epoxide	132	C9H8O	000768-22-9	58
4	Benzeneethanol, .alpha.,.alpha.-...	162	C11H14O	025982-72-3	43
5	Naphthalene, 2-ethyl-1,2,3,4-tet...	160	C12H16	032367-54-7	40





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091620\
Data File : VX018446.D
Acq On : 16 Sep 2020 17:36
Operator : JC/SP
Sample : L4008-01 40X
Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 40951

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
Quant Title : SW846 8260

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

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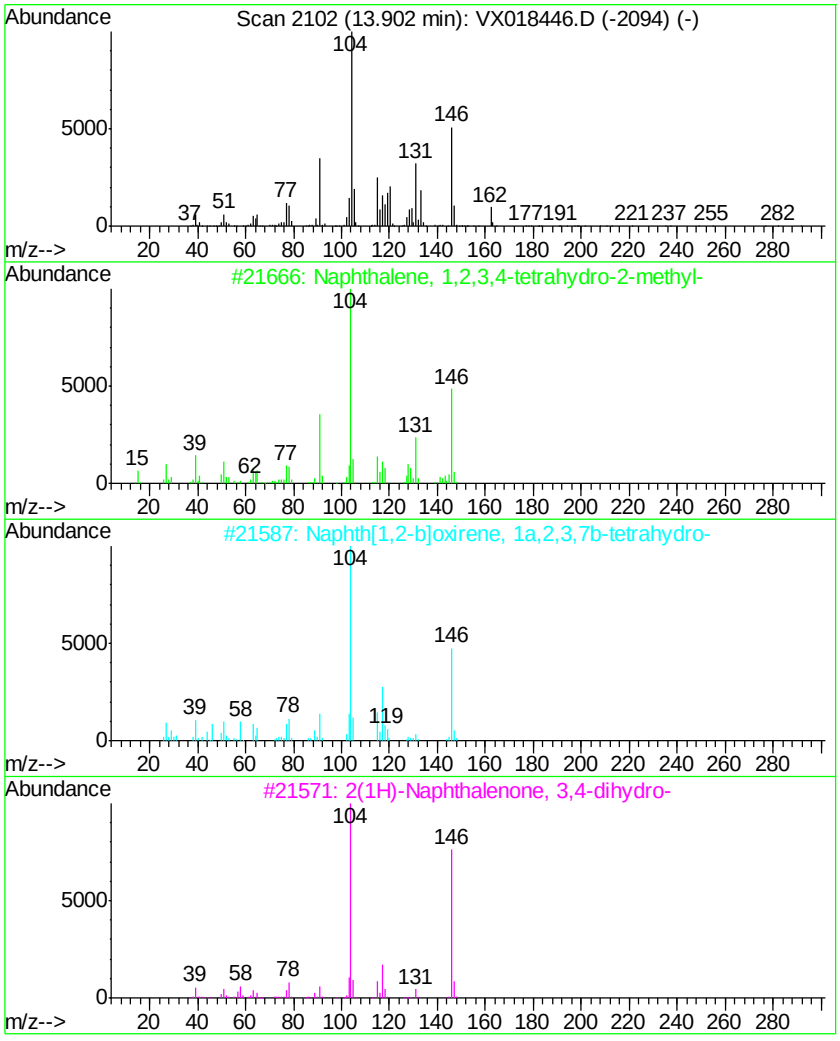
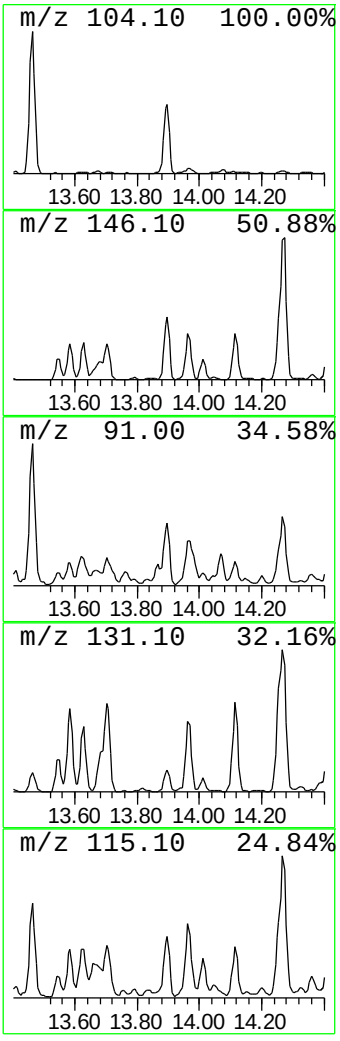
Peak Number 7 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	58.49 ug/l	3248060	1,4-Dichlorobenzene-d4	12.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	90
2	Naphth[1,2-b]oxirene, 1a,2,3,7b-...	146	C10H10O	002461-34-9	62
3	2(1H)-Naphthalenone, 3,4-dihydro-	146	C10H10O	000530-93-8	58
4	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021564-92-1	38
5	Naphthalene, 2-ethyl-1,2,3,4-tet...	160	C12H16	032367-54-7	37





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091620\
Data File : VX018446.D
Acq On : 16 Sep 2020 17:36
Operator : JC/SP
Sample : L4008-01 40X
Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 40951

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
Quant Title : SW846 8260

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

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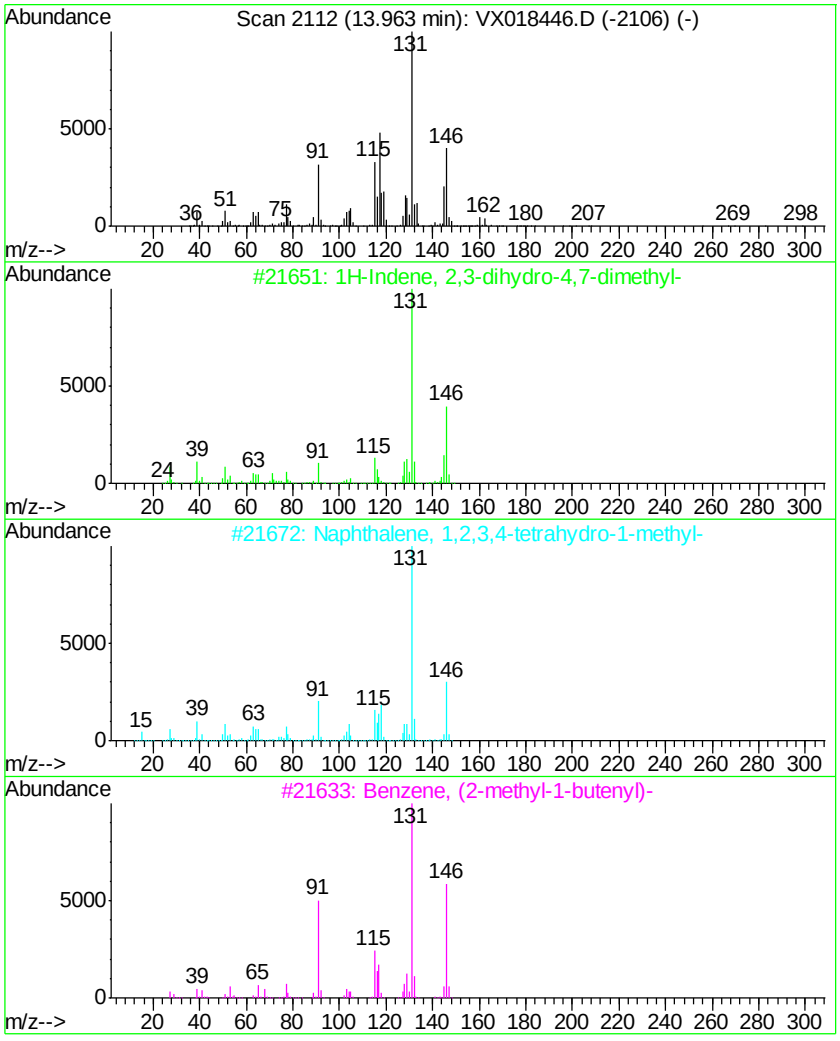
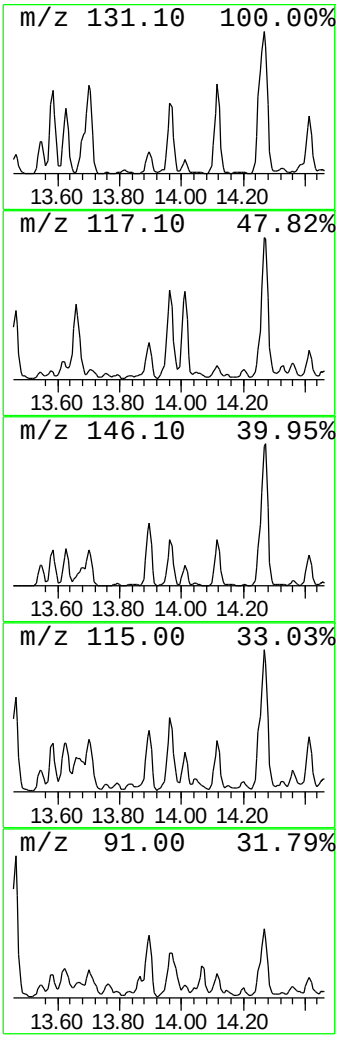
Peak Number 8 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.96	64.35 ug/l	3573840	1,4-Dichlorobenzene-d4	12.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	93
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	92
3	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	92
4	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	92
5	1H-Inden-1-one, 2,3-dihydro-2-me...	146	C10H10O	017496-14-9	81





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091620\
Data File : VX018446.D
Acq On : 16 Sep 2020 17:36
Operator : JC/SP
Sample : L4008-01 40X
Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 40951

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
Quant Title : SW846 8260

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

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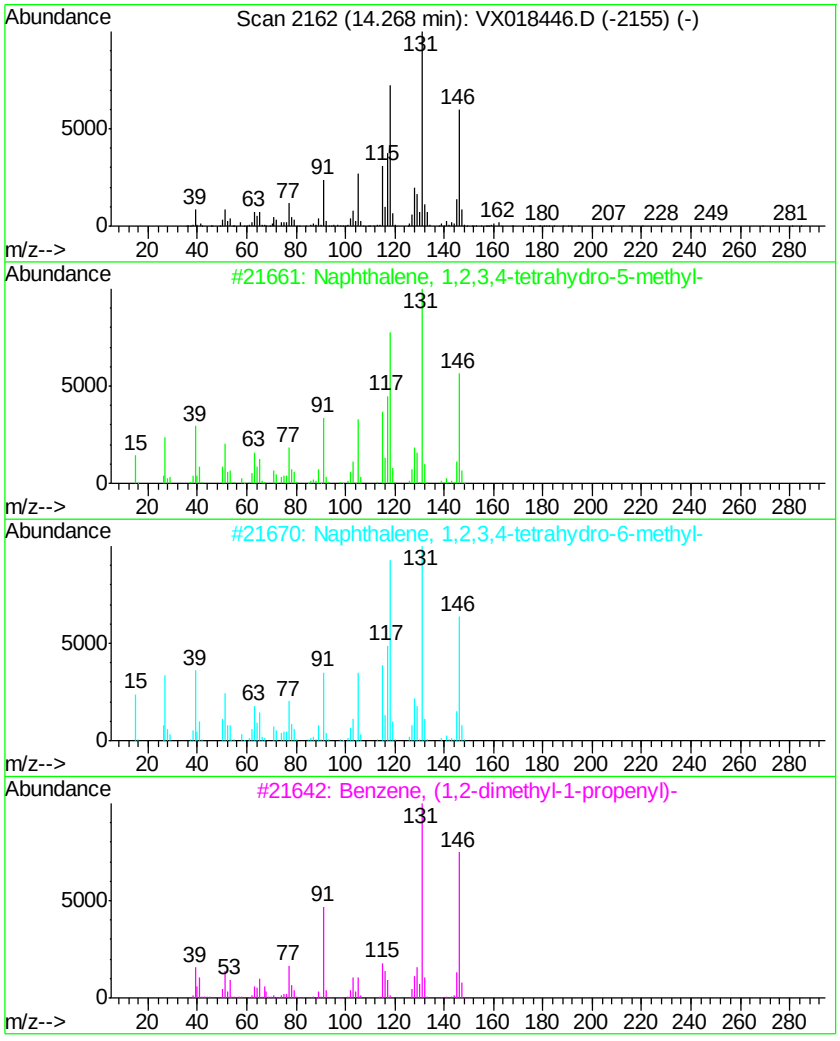
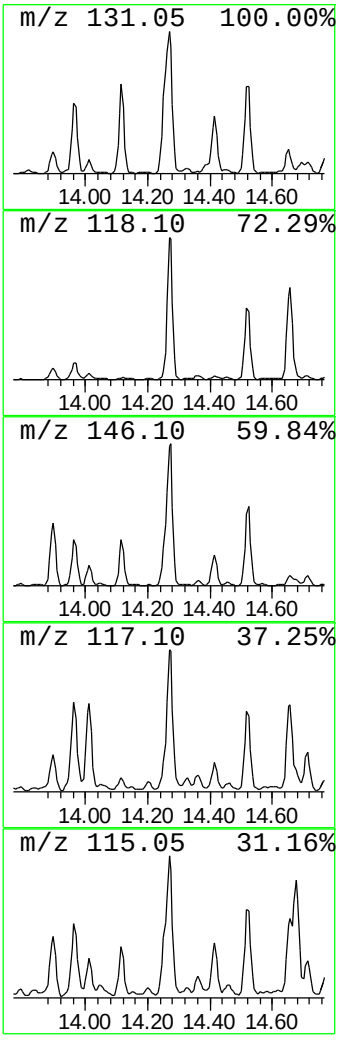
Peak Number 9 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.27	122.58 ug/l	6807160	1,4-Dichlorobenzene-d4	12.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	96
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	96
3	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	92
4	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	70
5	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	70





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091620\
Data File : VX018446.D
Acq On : 16 Sep 2020 17:36
Operator : JC/SP
Sample : L4008-01 40X
Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 40951

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
Quant Title : SW846 8260

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

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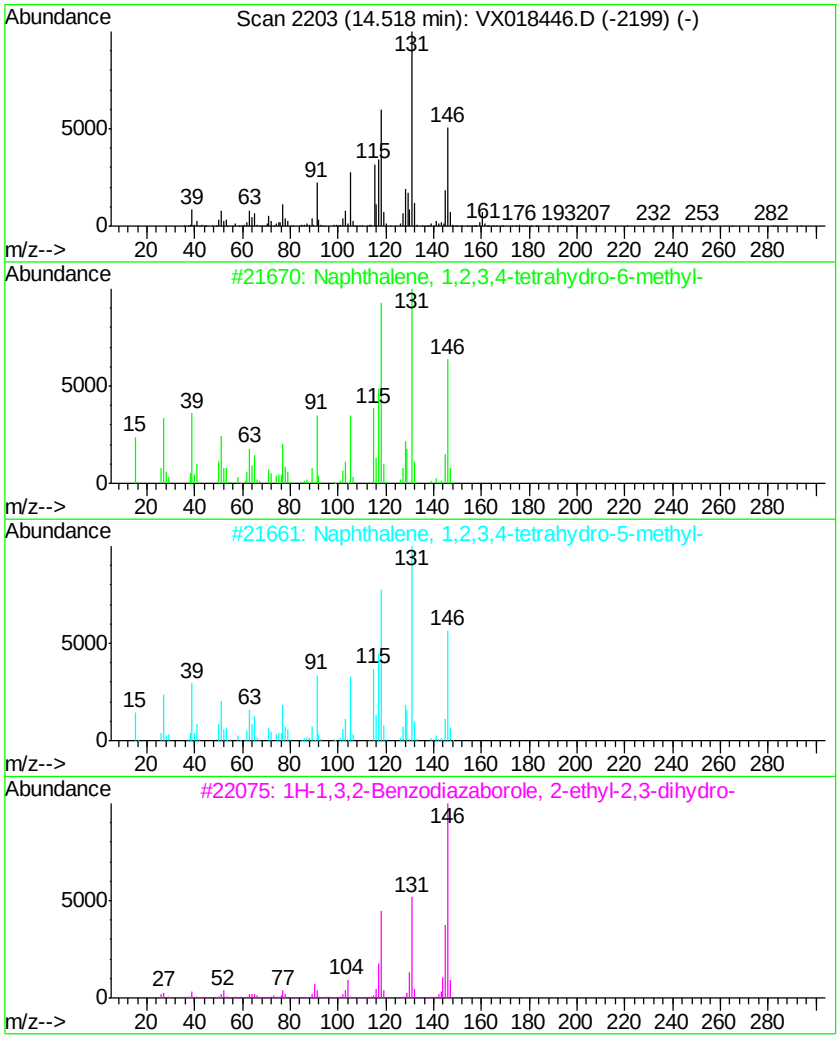
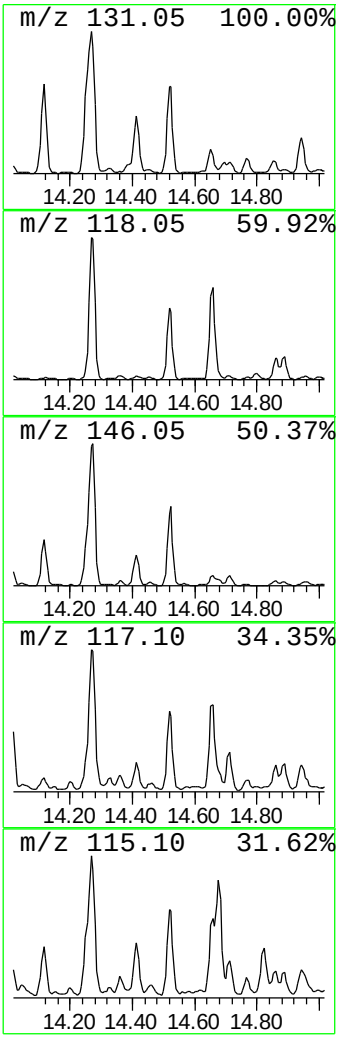
Peak Number 10 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.52	66.39 ug/l	3687200	1,4-Dichlorobenzene-d4	12.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	94
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	94
3	1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	81
4	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	70
5	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	64





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091620\
Data File : VX018446.D
Acq On : 16 Sep 2020 17:36
Operator : JC/SP
Sample : L4008-01 40X
Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 40951

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.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, 1-ethyl-...	11.42	125.9	ug/l	6989860	4	12.06	2776720	50.0
Benzene, 1-ethyl-...	11.65	59.9	ug/l	3328930	4	12.06	2776720	50.0
Benzene, 1-propenyl-	12.29	65.3	ug/l	3628270	4	12.06	2776720	50.0
Indan, 1-methyl-	13.21	71.5	ug/l	3972150	4	12.06	2776720	50.0
Benzene, 1-etheny...	13.34	116.0	ug/l	6444400	4	12.06	2776720	50.0
Naphthalene, 1,2,...	13.46	90.3	ug/l	5014700	4	12.06	2776720	50.0
Naphthalene, 1,2,...	13.90	58.5	ug/l	3248060	4	12.06	2776720	50.0
1H-Indene, 2,3-di...	13.96	64.3	ug/l	3573840	4	12.06	2776720	50.0
Naphthalene, 1,2,...	14.27	122.6	ug/l	6807160	4	12.06	2776720	50.0
Naphthalene, 1,2,...	14.52	66.4	ug/l	3687200	4	12.06	2776720	50.0