LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080619\
Data File : VX011350.D
Acq On : 06 Aug 2019 14:46
Operator : JC/SP
Sample : K4155-01
Misc : 1.0g/10mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TS-01_080219

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\82X080119W.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	5.647	731	737	764	rVB	207373	707820	1.27%	0.141%
2	6.689	894	908	916	rBV	292433	707645	1.27%	0.141%
3	6.848	925	934	943	rBV	277391	699129	1.26%	0.139%
4	7.452	1019	1033	1044	rBV	795867	1836244	3.30%	0.365%
5	8.335	1172	1178	1181	rBV	464155	742133	1.33%	0.147%
6	8.659	1225	1231	1234	rBV2	656080	1120825	2.01%	0.223%
7	8.707	1234	1239	1247	rVB2	648310	1311933	2.36%	0.261%
8	8.970	1276	1282	1288	rBV	1354592	2008719	3.61%	0.399%
9	9.037	1288	1293	1303	rVB	493365	889082	1.60%	0.177%
10	9.561	1373	1379	1384	rBV3	432145	948333	1.70%	0.188%
11	9.616	1384	1388	1393	rVB	956515	1323376	2.38%	0.263%
12	9.677	1393	1398	1402	rBV	996652	1573199	2.83%	0.312%
13	9.884	1426	1432	1436	rBV3	520892	1179107	2.12%	0.234%
14	9.957	1440	1444	1448	rVB	888265	1200492	2.16%	0.238%
15	10.061	1454	1461	1465	rVB	969871	1352393	2.43%	0.269%
16	10.110	1465	1469	1473	rVV	533313	699147	1.26%	0.139%
17	10.183	1473	1481	1485	rVV3	261970	561785	1.01%	0.112%
18	10.250	1485	1492	1497	rVV	2001138	2936244	5.27%	0.583%
19	10.360	1497	1510	1515	rVV2	3790000	7680033	13.79%	1.526%
20	10.414	1515	1519	1529	rVB	3311650	4735296	8.50%	0.941%
21	10.512	1529	1535	1543	rBV2	331395	594595	1.07%	0.118%
22	10.640	1549	1556	1563	rBV4	1078989	2134785	3.83%	0.424%
23	10.835	1584	1588	1591	rVB	1386489	1848334	3.32%	0.367%
24	10.908	1591	1600	1604	rBV3	1979753	3074061	5.52%	0.611%
25	10.945	1604	1606	1612	rVB2	490868	578350	1.04%	0.115%
26	11.018	1612	1618	1621	rBV	874231	1287410	2.31%	0.256%
27	11.134	1632	1637	1640	rBV3	1006052	1589575	2.85%	0.316%
28	11.243	1651	1655	1657	rBV2	706547	913897	1.64%	0.182%
29	11.274	1657	1660	1665	rVB3	1187073	1507737	2.71%	0.299%
30	11.359	1669	1674	1677	rBV	1606828	2081101	3.74%	0.413%
31	11.432	1682	1686	1688	rBV	3306720	4680470	8.41%	0.930%
32	11.506	1693	1698	1700	rVV	4310299	6574796	11.81%	1.306%
33	11.530	1700	1702	1707	rVV	3863971	4169378	7.49%	0.828%
34	11.670	1720	1725	1732	rVB	3024883	4689428	8.42%	0.931%

LSC Area Percent Report

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Operator : JC/SP
Sample : K4155-01
Misc : 1.0g/10mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TS-01_080219

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\82X080119W.M
Title : SW846 8260

35	11.768	1738	1741	1743	rBV	788715	823022	1.48%	0.163%
36	11.810	1743	1748	1758	rVB	13259540	17489118	31.41%	3.474%
37	11.920	1758	1766	1767	rBV2	763713	1383543	2.48%	0.275%
38	11.945	1767	1770	1774	rVB	1458980	1830751	3.29%	0.364%
39	11.999	1774	1779	1781	rBV	1392884	1860296	3.34%	0.370%
40	12.024	1781	1783	1786	rVB	1560463	1570413	2.82%	0.312%
41	12.067	1786	1790	1797	rVB4	1238515	2420906	4.35%	0.481%
42	12.146	1797	1803	1808	rBV	4853164	6970378	12.52%	1.385%
43	12.225	1811	1816	1823	rVB3	866093	1753477	3.15%	0.348%
44	12.298	1823	1828	1831	rBV	5140344	7779617	13.97%	1.545%
45	12.323	1831	1832	1835	rVB	3330136	2397500	4.31%	0.476%
46	12.371	1835	1840	1847	rVB3	9211421	15099469	27.12%	2.999%
47	12.475	1847	1857	1861	rBV2	4341523	6428118	11.54%	1.277%
48	12.518	1861	1864	1870	rVB	2979563	3874817	6.96%	0.770%
49	12.585	1870	1875	1877	rBV	4163810	5442518	9.77%	1.081%
50	12.609	1877	1879	1884	rVB	4174504	4729547	8.49%	0.939%
51	12.670	1884	1889	1892	rBV	7119999	8187265	14.70%	1.626%
52	12.701	1892	1894	1898	rVB	1525438	1594553	2.86%	0.317%
53	12.755	1898	1903	1911	rVB5	4746258	9945976	17.86%	1.976%
54	12.853	1911	1919	1921	rBV3	1478908	2623232	4.71%	0.521%
55	12.902	1924	1927	1931	rVB2	2260913	2905399	5.22%	0.577%
56	12.975	1931	1939	1943	rBV	5747802	9950251	17.87%	1.976%
57	13.018	1943	1946	1953	rVB	7961585	11038746	19.82%	2.193%
58	13.079	1953	1956	1958	rBV	2924128	3917476	7.04%	0.778%
59	13.127	1962	1964	1967	rVB	2157941	1874359	3.37%	0.372%
60	13.225	1973	1980	1984	rVB5	6581441	11017443	19.79%	2.188%
61	13.268	1984	1987	1990	rVB2	3157870	3520427	6.32%	0.699%
62	13.322	1990	1996	1997	rBV3	4470440	7591374	13.63%	1.508%
63	13.353	1997	2001	2005	rVV2	14512405	21670902	38.92%	4.305%
64	13.389	2005	2007	2010	rVV2	1342339	1787450	3.21%	0.355%
65	13.426	2010	2013	2018	rVV2	3289529	4126194	7.41%	0.820%
66	13.481	2018	2022	2031	rVB3	4939498	8676468	15.58%	1.723%
67	13.560	2031	2035	2038	rBV2	3863190	5305233	9.53%	1.054%
68	13.603	2038	2042	2045	rVV	5567854	7355928	13.21%	1.461%
69	13.639	2045	2048	2053	rVV3	7238460	13006920	23.36%	2.584%
70	13.700	2056	2058	2059	rVV	2374035	2405913	4.32%	0.478%
71	13.725	2059	2062	2067	rVV2	6774019	9939886	17.85%	1.974%

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ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TS-01_080219

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\82X080119W.M
Title : SW846 8260

72	13.774	2067	2070	2073	rVV2	1365451	1994569	3.58%	0.396%
73	13.810	2073	2076	2077	rVV	1300142	1670031	3.00%	0.332%
74	13.841	2077	2081	2086	rVV	13237186	18666440	33.52%	3.708%
75	13.914	2086	2093	2098	rVB5	3624283	8687736	15.60%	1.726%
76	13.987	2098	2105	2109	rBV4	6021230	11590060	20.81%	2.302%
77	14.030	2109	2112	2115	rVV	2696798	3263826	5.86%	0.648%
78	14.060	2115	2117	2120	rVV	1509323	2142013	3.85%	0.425%
79	14.091	2120	2122	2125	rVB2	2463438	2812393	5.05%	0.559%
80	14.133	2125	2129	2133	rBV2	7016267	8415049	15.11%	1.672%
81	14.219	2140	2143	2147	rVB	1653304	1837124	3.30%	0.365%
82	14.273	2147	2152	2161	rVV4	8660694	16612728	29.84%	3.300%
83	14.347	2161	2164	2166	rVV2	608969	723913	1.30%	0.144%
84	14.377	2166	2169	2175	rVV2	3929005	6181148	11.10%	1.228%
85	14.432	2175	2178	2182	rVB	6630508	7612529	13.67%	1.512%
86	14.481	2182	2186	2191	rVB3	2062270	3408652	6.12%	0.677%
87	14.542	2191	2196	2201	rBV3	3677490	6877593	12.35%	1.366%
88	14.615	2205	2208	2210	rVV3	475227	620315	1.11%	0.123%
89	14.706	2211	2223	2231	rVB	31702391	55681735	100.00%	11.060%
90	14.786	2231	2236	2239	rBV3	2170233	3090447	5.55%	0.614%
91	14.847	2241	2246	2253	rVV	16567496	23779791	42.71%	4.724%
92	14.907	2253	2256	2260	rVB2	734571	906935	1.63%	0.180%
93	15.249	2306	2312	2314	rBV2	803252	1384001	2.49%	0.275%
94	15.322	2319	2324	2331	rVB7	261677	652015	1.17%	0.130%
95	15.444	2336	2344	2347	rBV	1825397	2923891	5.25%	0.581%
96	15.474	2347	2349	2355	rVB3	554703	757972	1.36%	0.151%
97	15.548	2355	2361	2366	rBV	3026030	4734357	8.50%	0.940%
98	15.682	2378	2383	2387	rBV	2027988	3262028	5.86%	0.648%
99	15.724	2387	2390	2398	rVB	1260895	1849827	3.32%	0.367%
100	15.907	2412	2420	2437	rVB	355455	1058019	1.90%	0.210%

Sum of corrected areas: 503428874

LSC Report - Integrated Chromatogram

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080619\
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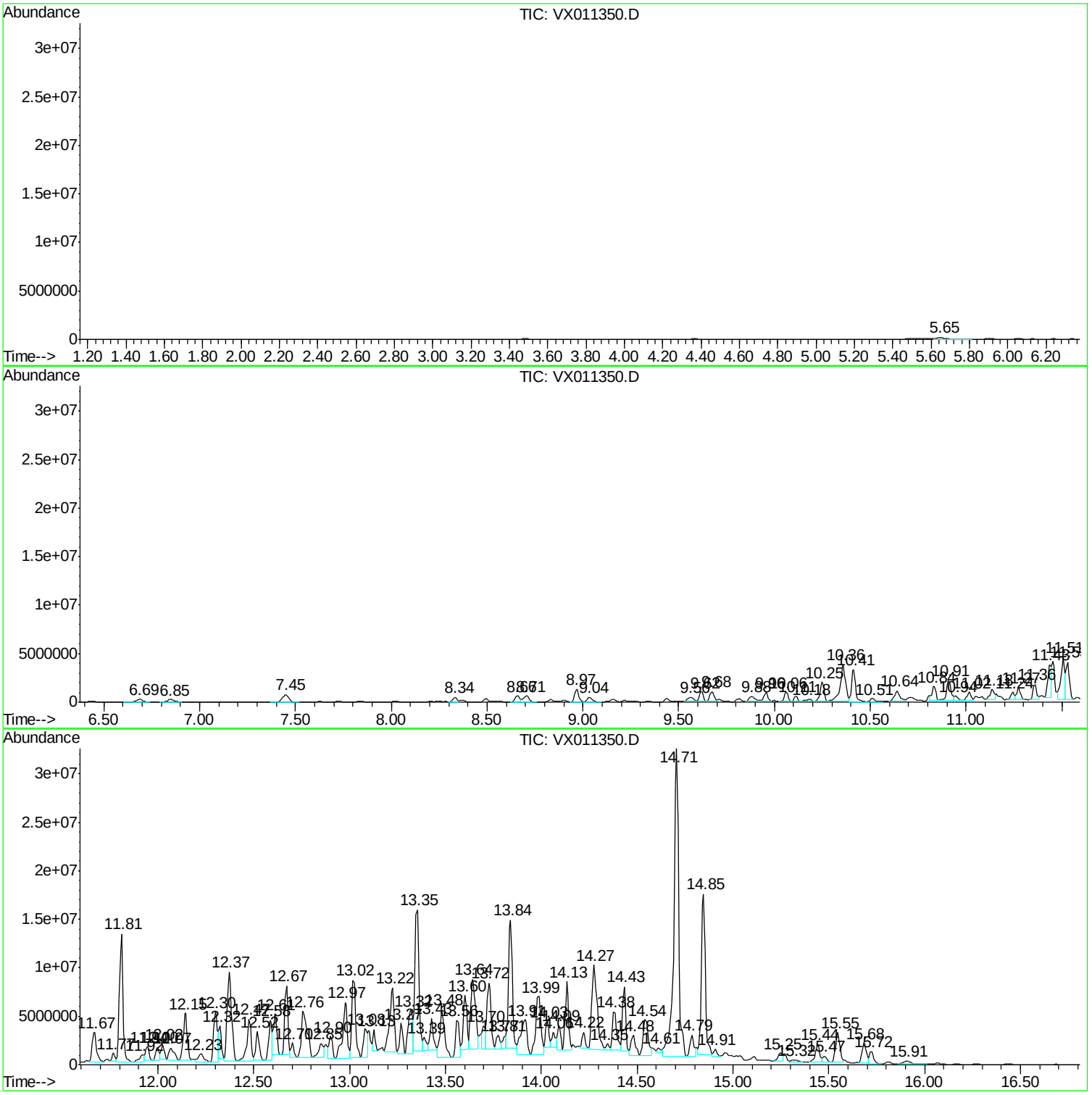
Operator : JC/SP
Sample : K4155-01
Misc : 1.0g/10mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TS-01_080219

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.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\VX080619\
Data File : VX011350.D
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Sample : K4155-01
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ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TS-01_080219

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
Quant Title : SW846 8260

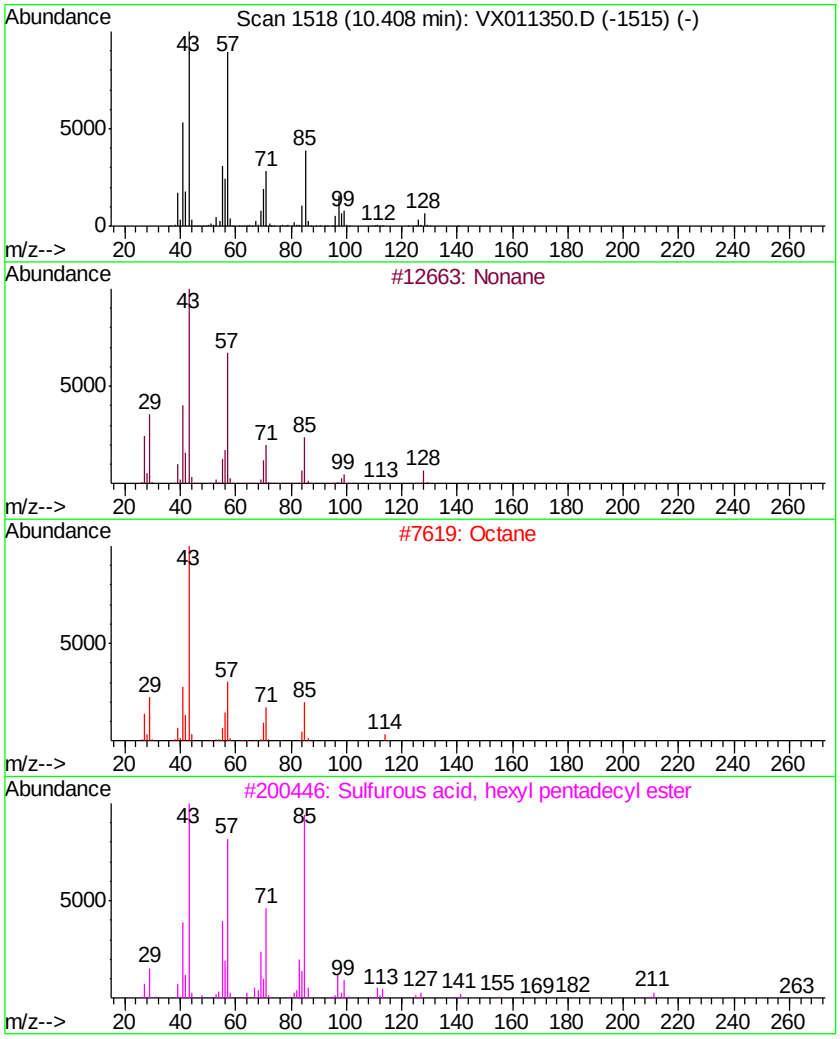
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

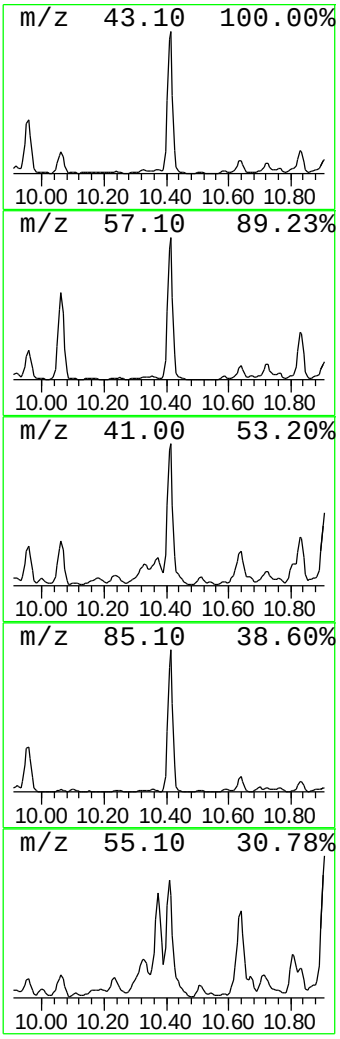
****

Peak Number 1 Nonane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.41	338.65 ug/l	4735300	Chlorobenzene-d5	10.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane	128	C9H20	000111-84-2	94
2	Octane	114	C8H18	000111-65-9	72
3	Sulfurous acid, hexyl pentadecyl...	376	C21H44O3S	1000309-13-7	59
4	1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	59
5	Oxalic acid, isohexyl pentyl ester	244	C13H24O4	1000309-32-8	53





Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080619\
Data File : VX011350.D
Acq On : 06 Aug 2019 14:46
Operator : JC/SP
Sample : K4155-01
Misc : 1.0g/10mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TS-01_080219

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
Quant Title : SW846 8260

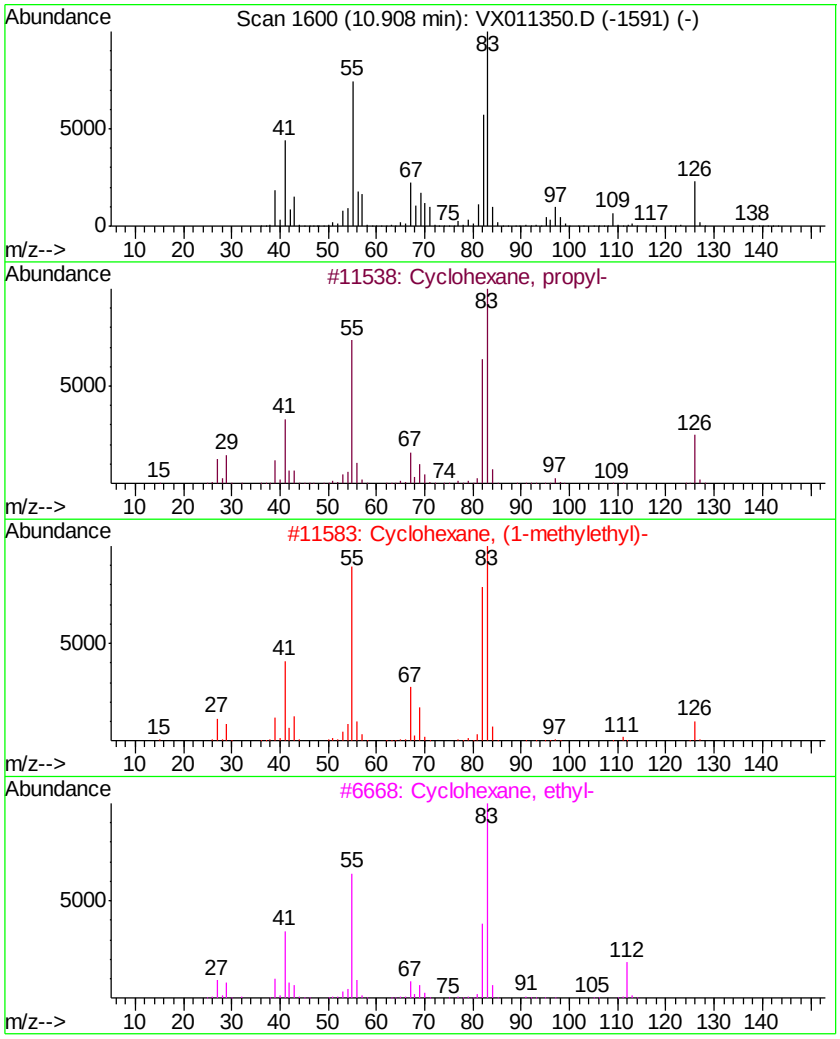
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

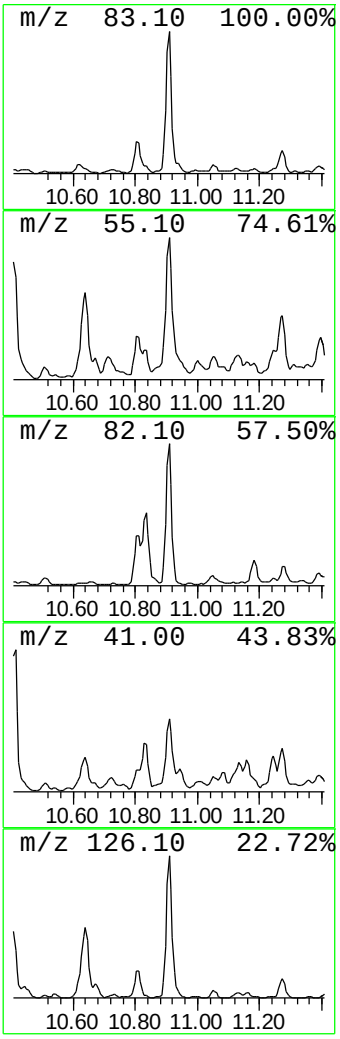
****

Peak Number 2 Cyclohexane, propyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.91	219.84 ug/l	3074060	Chlorobenzene-d5	10.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, propyl-	126	C9H18	001678-92-8	87
2	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	87
3	Cyclohexane, ethyl-	112	C8H16	001678-91-7	59
4	3-Hexen-1-ol, 5-methyl-, formate...	142	C8H14O2	1000132-12-4	59
5	Ethanone, 1-(1-methylcyclopentyl)-	126	C8H14O	013388-93-7	59





Library Search Compound Report

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Data File : VX011350.D
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Operator : JC/SP
Sample : K4155-01
Misc : 1.0g/10mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TS-01_080219

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
Quant Title : SW846 8260

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

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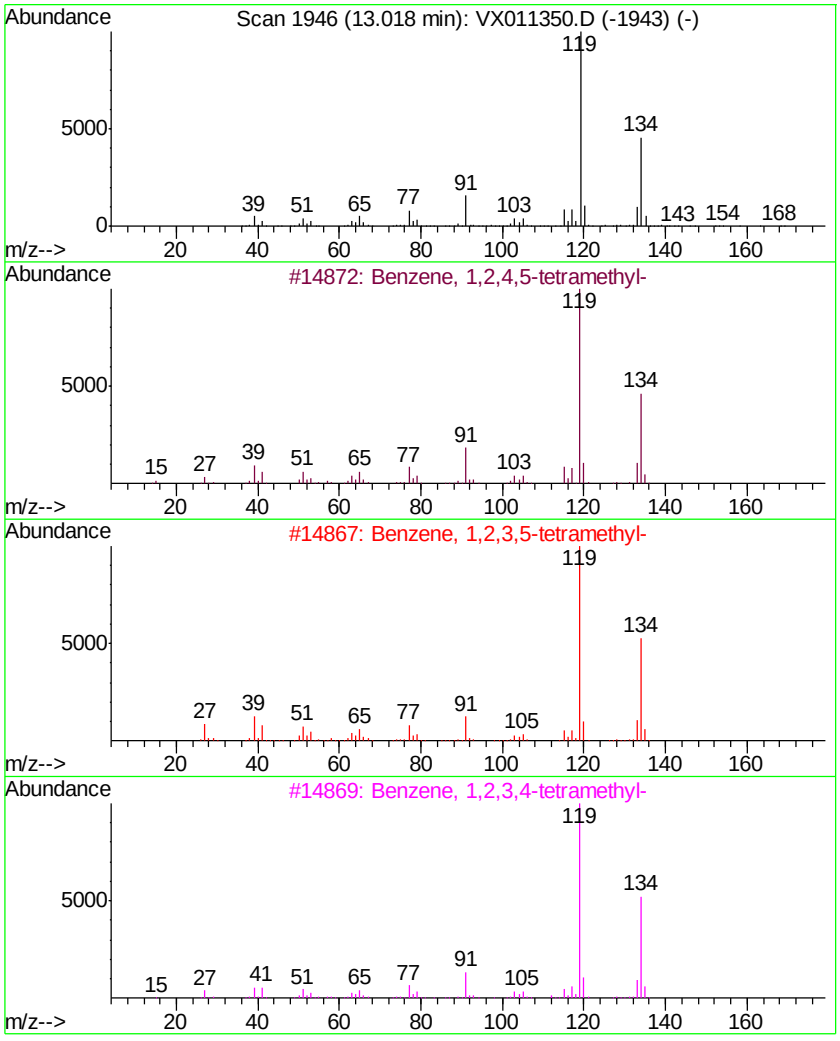
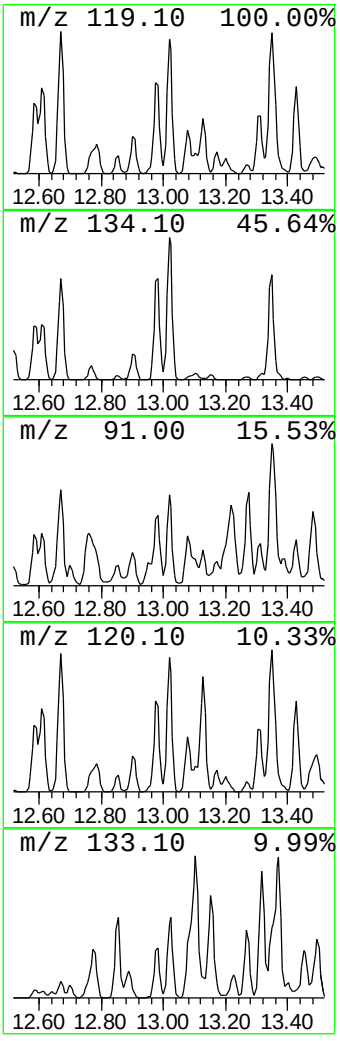
Peak Number 3 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.02	227.99 ug/l	11038700	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
3	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
4	o-Cymene	134	C10H14	000527-84-4	94
5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93





Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080619\
Data File : VX011350.D
Acq On : 06 Aug 2019 14:46
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Sample : K4155-01
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ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TS-01_080219

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
Quant Title : SW846 8260

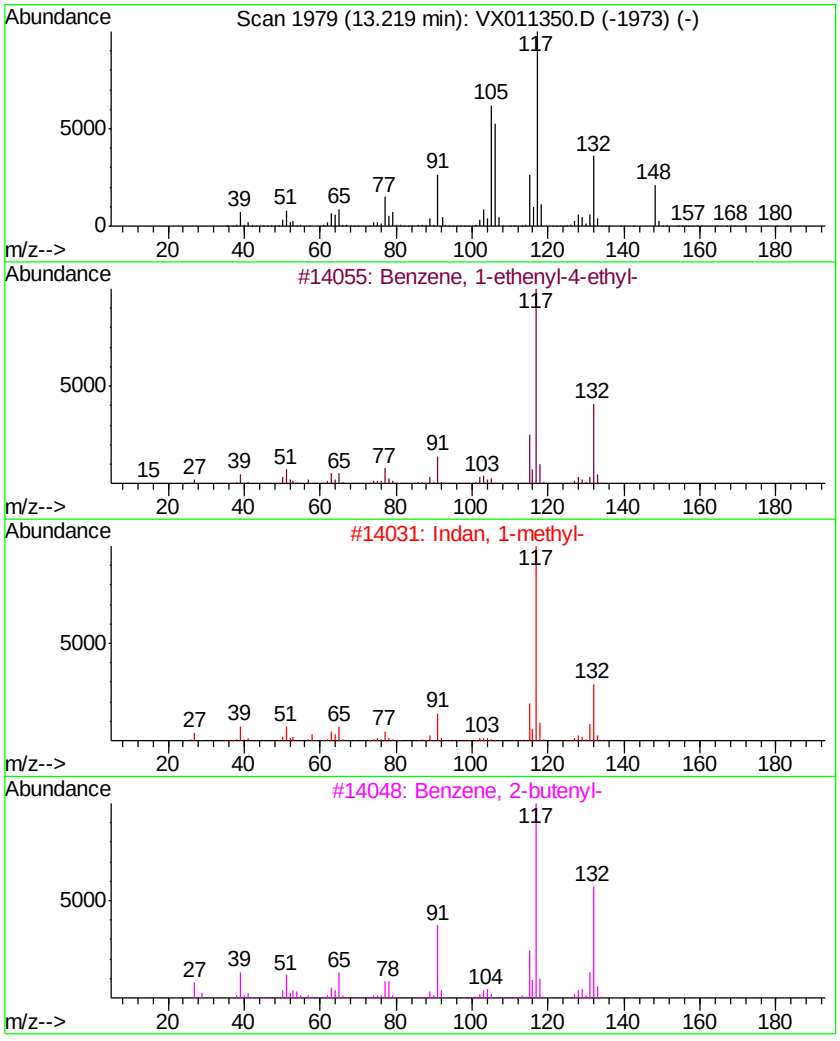
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

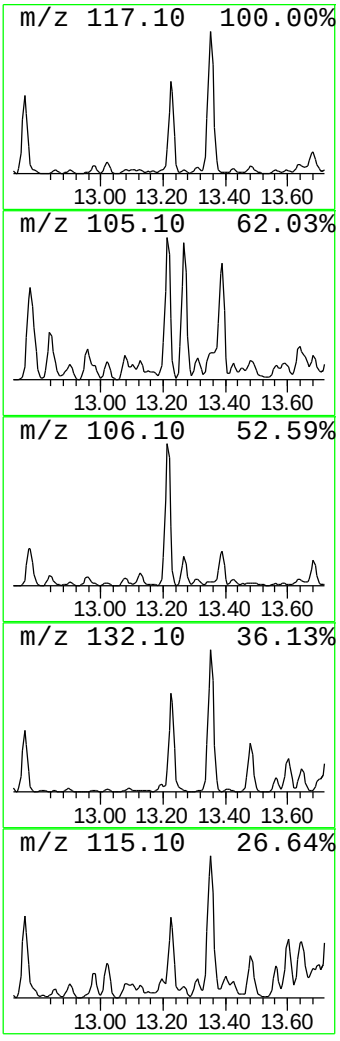
****

Peak Number 4 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.22	227.55 ug/l	11017400	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	93
2	Indan, 1-methyl-	132	C10H12	000767-58-8	93
3	Benzene, 2-butenyl-	132	C10H12	001560-06-1	90
4	1-Phenyl-1-butene	132	C10H12	000824-90-8	90
5	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	87





Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080619\
Data File : VX011350.D
Acq On : 06 Aug 2019 14:46
Operator : JC/SP
Sample : K4155-01
Misc : 1.0g/10mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TS-01_080219

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
Quant Title : SW846 8260

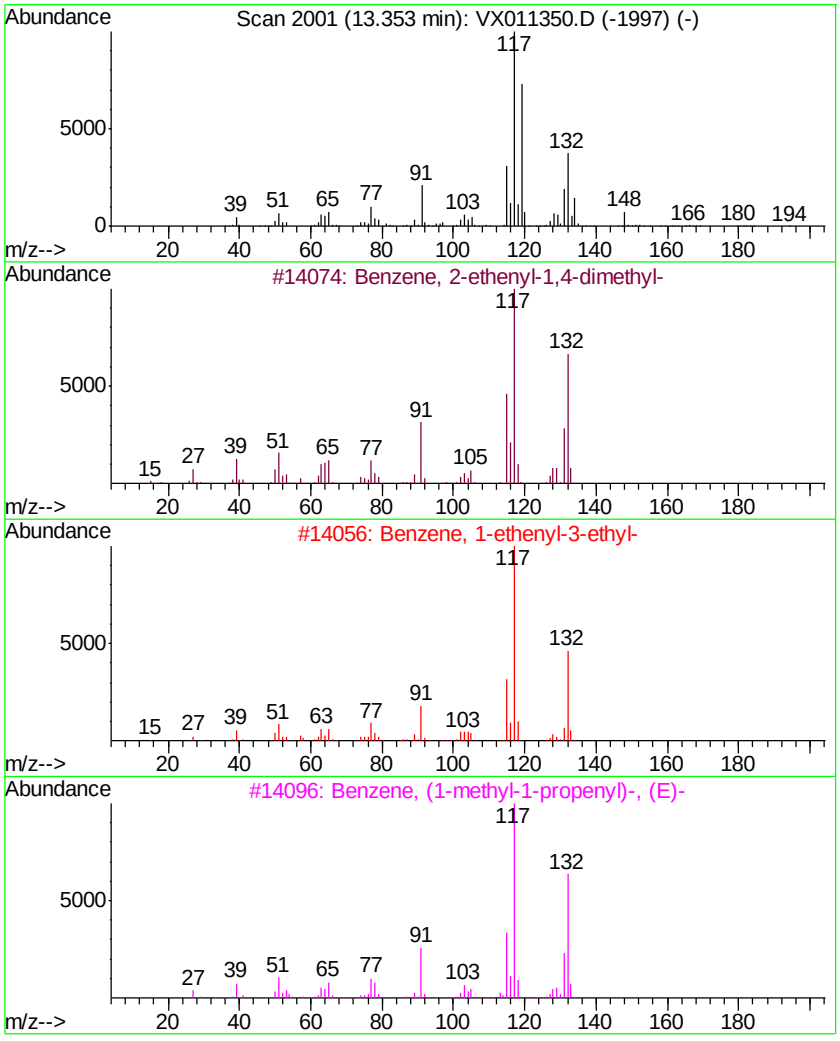
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

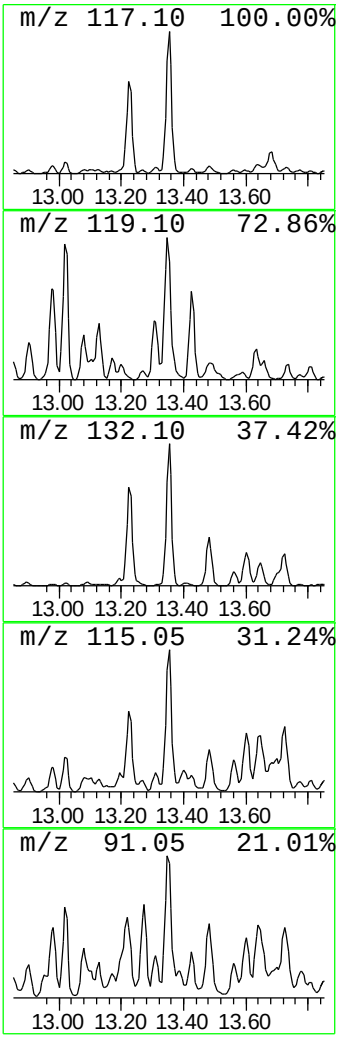
****

Peak Number 5 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	447.58 ug/l	21670900	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
2	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	92
3	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	86
4	3-Phenylbut-1-ene	132	C10H12	000934-10-1	86
5	Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	70





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080619\
Data File : VX011350.D
Acq On : 06 Aug 2019 14:46
Operator : JC/SP
Sample : K4155-01
Misc : 1.0g/10mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TS-01_080219

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
Quant Title : SW846 8260

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

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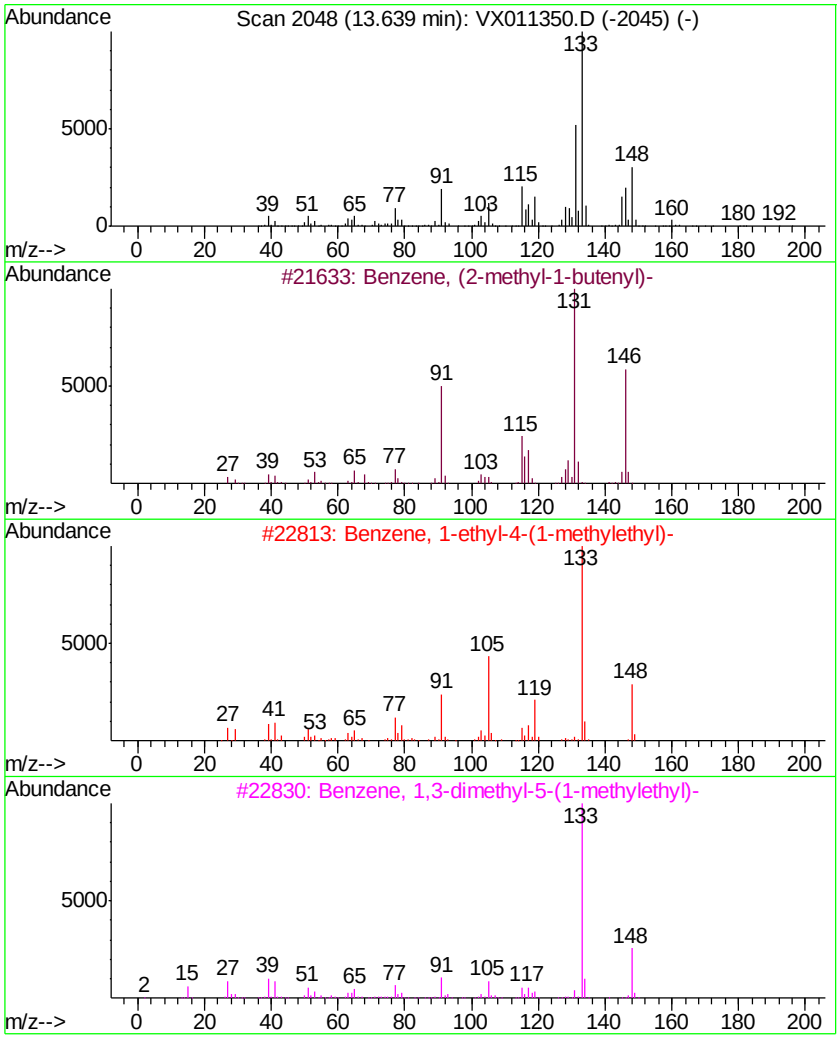
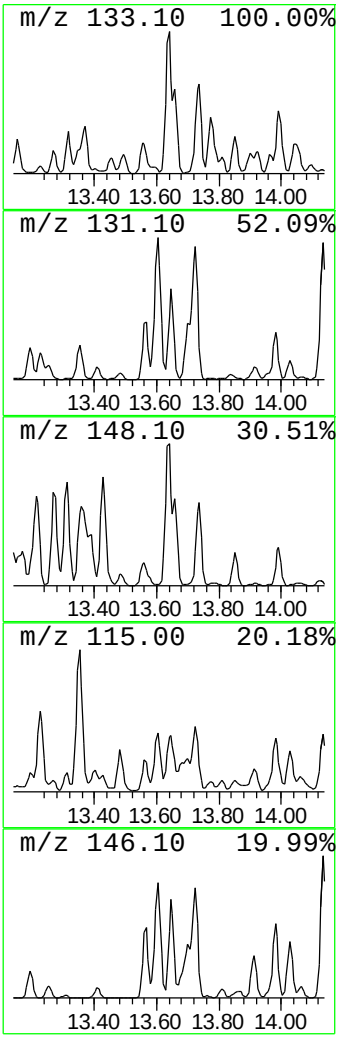
Peak Number 6 Benzene, (2-methyl-1-butenyl)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.64	268.64 ug/l	13006900	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	80
2	Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	53
3	Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	46
4	Benzene, pentamethyl-	148	C11H16	000700-12-9	46
5	1,5,6,7-Tetramethylbicyclo[3.2.0...	148	C11H16	134329-46-7	46





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080619\
Data File : VX011350.D
Acq On : 06 Aug 2019 14:46
Operator : JC/SP
Sample : K4155-01
Misc : 1.0g/10mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TS-01_080219

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
Quant Title : SW846 8260

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

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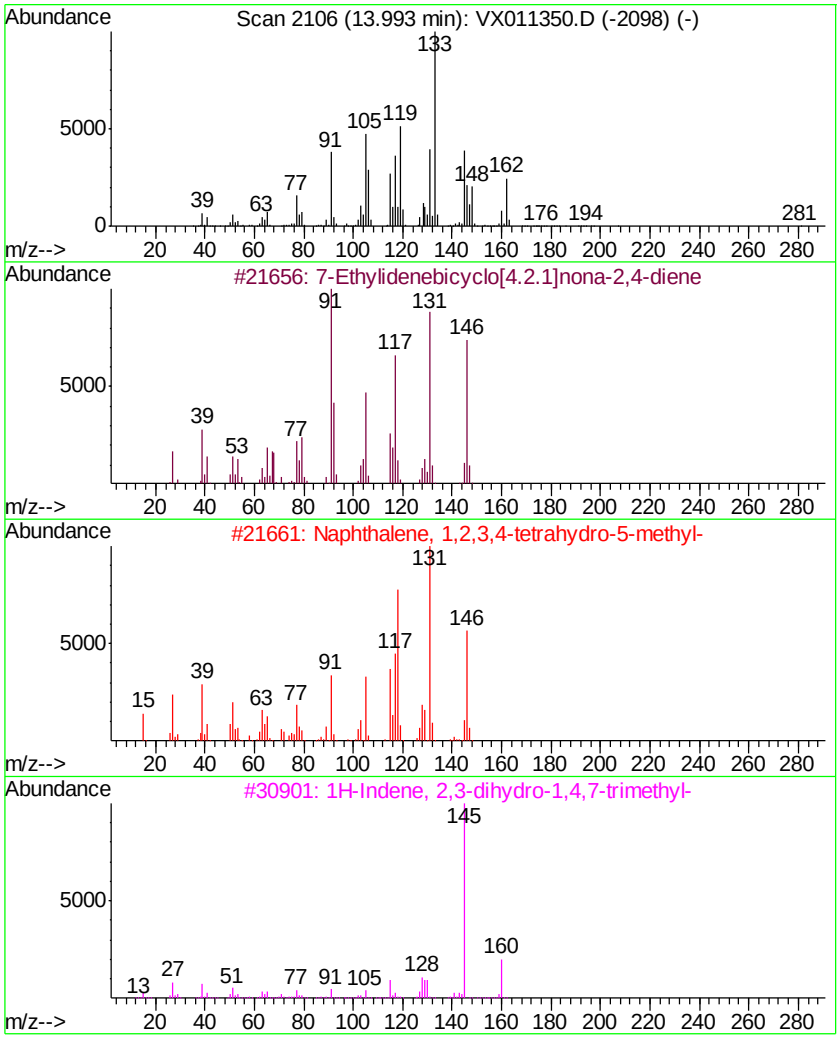
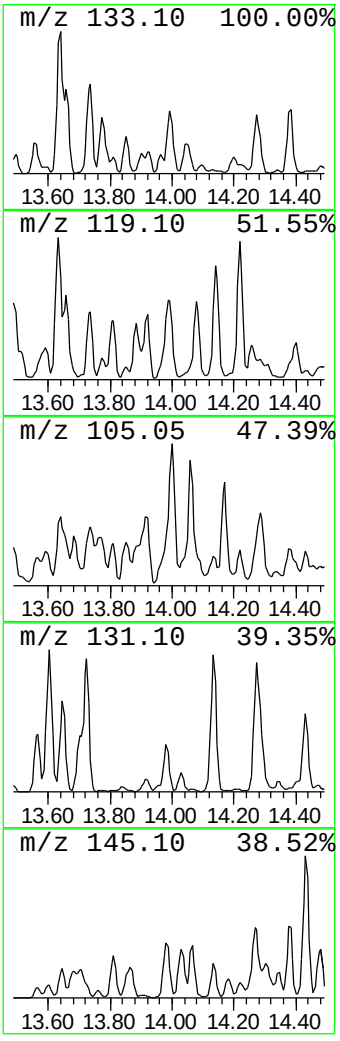
Peak Number 7 unknown13.99 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.99	239.37 ug/l	11590100	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7-Ethylidenebicyclo[4.2.1]nona-2...	146	C11H14	094400-10-9	46
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	46
3	1H-Indene, 2,3-dihydro-1,4,7-tri...	160	C12H16	054340-87-3	45
4	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	42
5	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	42





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080619\
Data File : VX011350.D
Acq On : 06 Aug 2019 14:46
Operator : JC/SP
Sample : K4155-01
Misc : 1.0g/10mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TS-01_080219

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
Quant Title : SW846 8260

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

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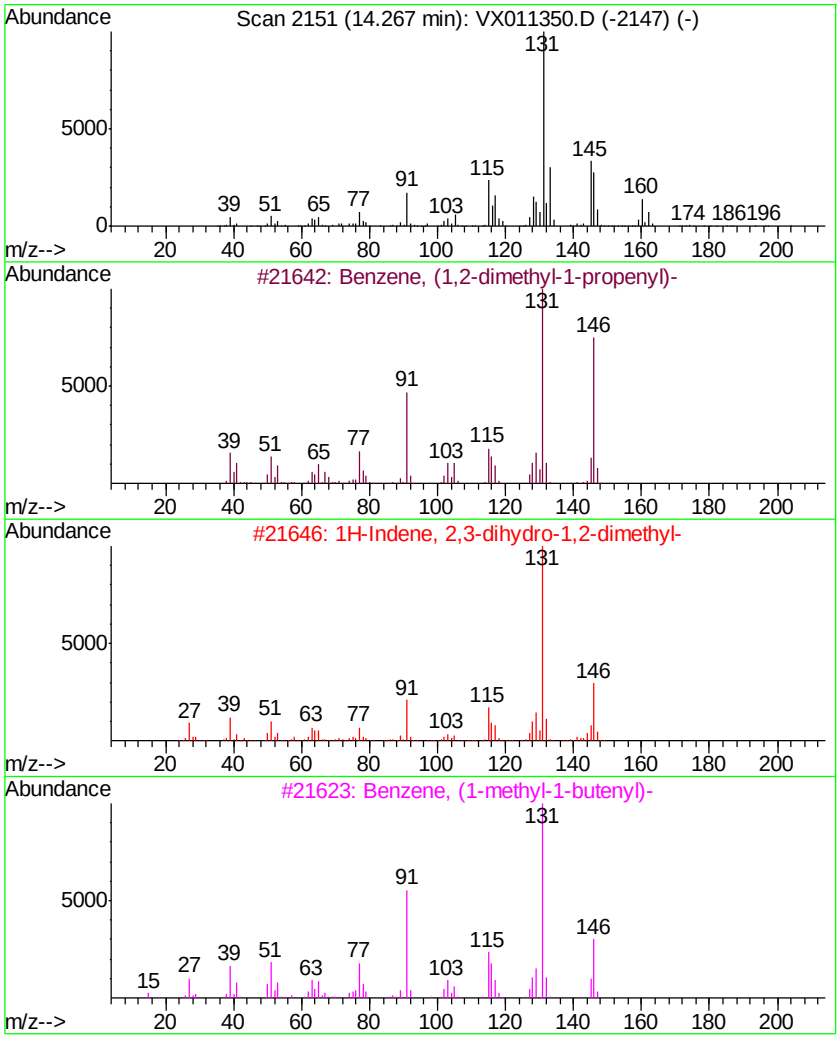
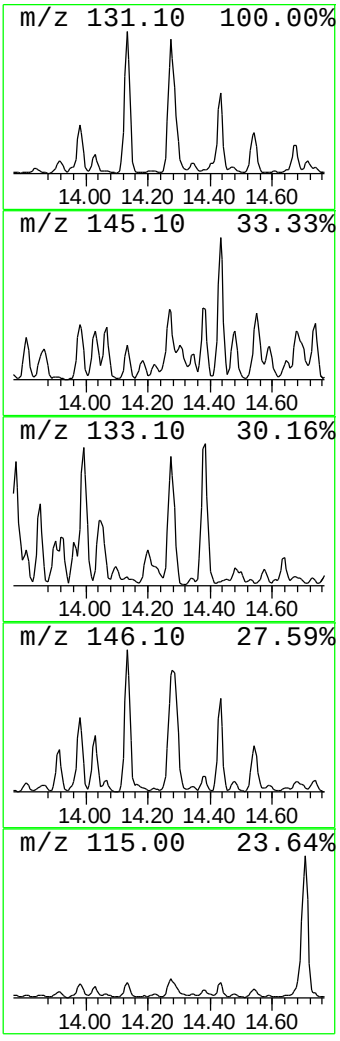
Peak Number 8 Benzene, (1,2-dimethyl-1-pr... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.27	343.11 ug/l	16612700	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	92
2	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	76
3	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	70
4	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	70
5	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	70





Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080619\
Data File : VX011350.D
Acq On : 06 Aug 2019 14:46
Operator : JC/SP
Sample : K4155-01
Misc : 1.0g/10mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TS-01_080219

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
Quant Title : SW846 8260

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

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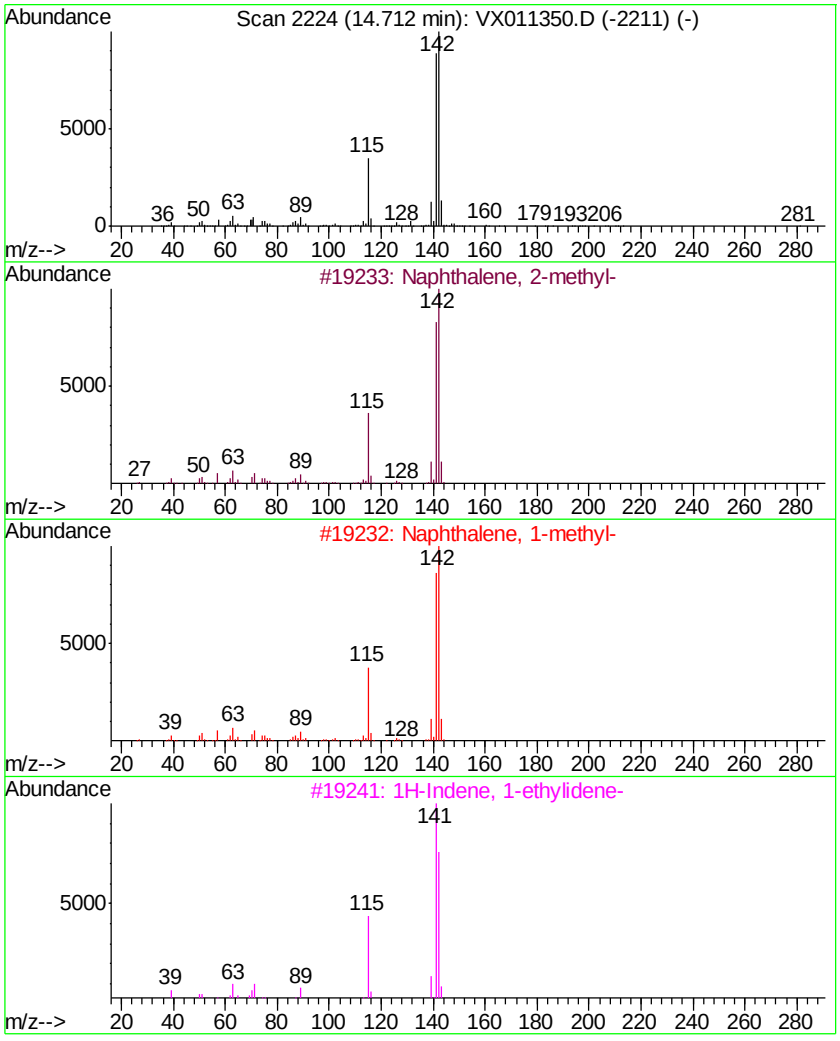
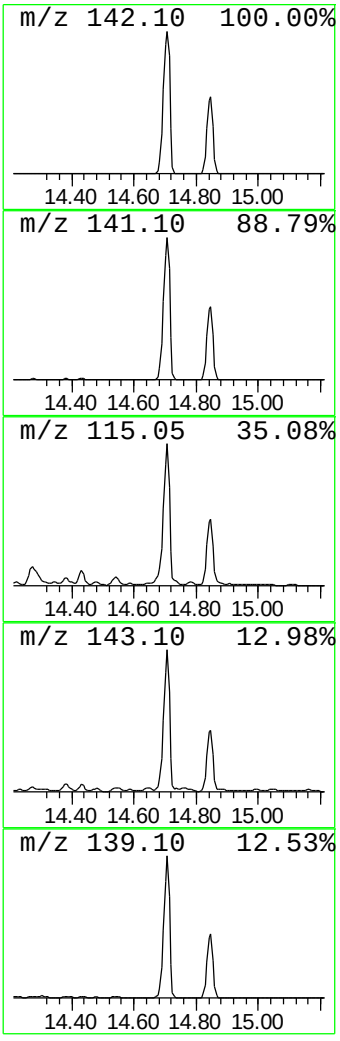
Peak Number 9 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.71	1150.02 ug/l	55681700	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	1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	94
4	Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	91
5	Benzocycloheptatriene	142	C11H10	000264-09-5	91





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080619\
Data File : VX011350.D
Acq On : 06 Aug 2019 14:46
Operator : JC/SP
Sample : K4155-01
Misc : 1.0g/10mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TS-01_080219

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.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
Nonane	10.41	338.6	ug/l	4735300	3	10.11	699147	50.0
Cyclohexane, propyl-	10.91	219.8	ug/l	3074060	3	10.11	699147	50.0
Benzene, 1,2,4,5-...	13.02	228.0	ug/l	11038700	4	12.08	2420910	50.0
Benzene, 1-etheny...	13.22	227.6	ug/l	11017400	4	12.08	2420910	50.0
Benzene, 2-etheny...	13.35	447.6	ug/l	21670900	4	12.08	2420910	50.0
Benzene, (2-methy...	13.64	268.6	ug/l	13006900	4	12.08	2420910	50.0
unknown13.99	13.99	239.4	ug/l	11590100	4	12.08	2420910	50.0
Benzene, (1,2-dim...	14.27	343.1	ug/l	16612700	4	12.08	2420910	50.0
Naphthalene, 1-me...	14.71	1150.0	ug/l	55681700	4	12.08	2420910	50.0