LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX020619\
Data File : VX007407.D
Acq On : 06 Feb 2019 18:37
Operator : JC/SP
Sample : K1392-08
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : DUP-1

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\82X020119W.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	1.410	39	42	47	rVV	91486	109765	1.74%	0.157%
2	1.599	68	73	75	rBV4	30599	64774	1.03%	0.093%
3	3.166	324	330	341	rVB3	39852	88097	1.40%	0.126%
4	4.598	554	565	579	rBV	2313724	6295768	100.00%	9.010%
5	5.507	702	714	724	rBV	307439	881588	14.00%	1.262%
6	5.665	729	740	759	rVB	502302	1449443	23.02%	2.074%
7	6.068	793	806	815	rBV	316396	814427	12.94%	1.166%
8	6.860	926	936	957	rBV	776482	1802065	28.62%	2.579%
9	7.458	1024	1034	1044	rVB5	24891	70989	1.13%	0.102%
10	8.177	1145	1152	1156	rBV2	34686	77163	1.23%	0.110%
11	8.713	1234	1240	1246	rVV	1603627	2515304	39.95%	3.600%
12	8.787	1246	1252	1259	rVB	1588090	2475437	39.32%	3.543%
13	10.110	1464	1469	1475	rVV	1617070	2205222	35.03%	3.156%
14	10.250	1486	1492	1498	rBV	421970	551115	8.75%	0.789%
15	10.353	1502	1509	1515	rVV	2682746	3757797	59.69%	5.378%
16	10.414	1515	1519	1526	rVB2	134718	182941	2.91%	0.262%
17	10.640	1549	1556	1560	rBV6	70165	128746	2.04%	0.184%
18	10.695	1560	1565	1575	rVB	1759818	2347548	37.29%	3.360%
19	10.835	1580	1588	1592	rBV2	95553	144649	2.30%	0.207%
20	10.908	1596	1600	1604	rVV2	87472	134772	2.14%	0.193%
21	11.012	1612	1617	1621	rBV2	50987	81159	1.29%	0.116%
22	11.079	1621	1628	1632	rBV3	63655	114036	1.81%	0.163%
23	11.134	1632	1637	1648	rVB	1509092	2221558	35.29%	3.179%
24	11.243	1648	1655	1658	rBV	146447	226880	3.60%	0.325%
25	11.274	1658	1660	1664	rVB3	61582	66291	1.05%	0.095%
26	11.359	1670	1674	1677	rBV	112719	135672	2.15%	0.194%
27	11.432	1681	1686	1693	rVV	1233520	2248783	35.72%	3.218%
28	11.506	1693	1698	1700	rVV	1636815	2170526	34.48%	3.106%
29	11.530	1700	1702	1706	rVV	875734	947032	15.04%	1.355%
30	11.560	1706	1707	1715	rVB6	72026	96092	1.53%	0.138%
31	11.664	1720	1724	1732	rBV	1080762	1480185	23.51%	2.118%
32	11.737	1732	1736	1738	rBV	76300	97318	1.55%	0.139%
33	11.768	1738	1741	1743	rVV	308901	338192	5.37%	0.484%
34	11.804	1743	1747	1757	rVB	2472125	3068358	48.74%	4.391%

LSC Area Percent Report

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Data File : VX007407.D
Acq On : 06 Feb 2019 18:37
Operator : JC/SP
Sample : K1392-08
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : DUP-1

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\82X020119W.M
Title : SW846 8260

35	11.890	1757	1761	1763	rBV2	87744	118760	1.89%	0.170%
36	11.945	1767	1770	1774	rVB	113606	141198	2.24%	0.202%
37	11.999	1774	1779	1780	rBV3	179477	232473	3.69%	0.333%
38	12.024	1780	1783	1786	rVV	350594	423796	6.73%	0.607%
39	12.079	1786	1792	1797	rVV	1897548	2677878	42.53%	3.832%
40	12.140	1797	1802	1808	rVB	1792825	2526903	40.14%	3.616%
41	12.225	1813	1816	1823	rVB2	240156	291977	4.64%	0.418%
42	12.298	1823	1828	1830	rBV	744010	964704	15.32%	1.381%
43	12.323	1830	1832	1835	rVV	613591	619422	9.84%	0.886%
44	12.371	1835	1840	1846	rVB2	1654322	2164630	34.38%	3.098%
45	12.475	1851	1857	1861	rVV	1053074	1245352	19.78%	1.782%
46	12.518	1861	1864	1870	rVB	425963	551136	8.75%	0.789%
47	12.585	1870	1875	1877	rBV	422667	561138	8.91%	0.803%
48	12.609	1877	1879	1885	rVV	474044	678289	10.77%	0.971%
49	12.664	1885	1888	1892	rVV	1228693	1479499	23.50%	2.117%
50	12.701	1892	1894	1897	rVV	75430	75312	1.20%	0.108%
51	12.761	1897	1904	1910	rVV4	356604	885678	14.07%	1.268%
52	12.810	1910	1912	1915	rVV2	94685	102759	1.63%	0.147%
53	12.847	1915	1918	1921	rVV2	187950	243411	3.87%	0.348%
54	12.902	1924	1927	1931	rVV2	377415	440367	6.99%	0.630%
55	12.975	1931	1939	1943	rVV	1110914	1591953	25.29%	2.278%
56	13.018	1943	1946	1952	rVB	1176576	1424257	22.62%	2.038%
57	13.097	1952	1959	1961	rBV5	177378	359678	5.71%	0.515%
58	13.121	1961	1963	1966	rVV	126939	141241	2.24%	0.202%
59	13.146	1966	1967	1972	rVB2	77138	82459	1.31%	0.118%
60	13.225	1972	1980	1983	rBV3	265331	439239	6.98%	0.629%
61	13.261	1983	1986	1990	rVB4	56384	77060	1.22%	0.110%
62	13.347	1990	2000	2004	rBV2	1243955	2197796	34.91%	3.145%
63	13.396	2004	2008	2011	rVV	1070521	1359957	21.60%	1.946%
64	13.426	2011	2013	2017	rVB2	77987	100361	1.59%	0.144%
65	13.481	2017	2022	2027	rVB	324601	440491	7.00%	0.630%
66	13.530	2027	2030	2032	rBV	73144	86594	1.38%	0.124%
67	13.554	2032	2034	2038	rVB3	65464	79249	1.26%	0.113%
68	13.603	2038	2042	2045	rBV	144156	173029	2.75%	0.248%
69	13.652	2045	2050	2055	rVB3	166375	312535	4.96%	0.447%
70	13.725	2055	2062	2069	rBV5	103518	244462	3.88%	0.350%
71	13.834	2075	2080	2086	rVB	548889	805846	12.80%	1.153%

LSC Area Percent Report

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Data File : VX007407.D
Acq On : 06 Feb 2019 18:37
Operator : JC/SP
Sample : K1392-08
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : DUP-1

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\82X020119W.M
Title : SW846 8260

72	13.895	2086	2090	2097	rVB2	108050	191013	3.03%	0.273%
73	13.981	2098	2104	2108	rVB7	84306	167352	2.66%	0.240%
74	14.030	2108	2112	2117	rBV4	68779	138398	2.20%	0.198%
75	14.091	2119	2122	2125	rBV	158826	170291	2.70%	0.244%
76	14.127	2125	2128	2130	rBV2	104362	120810	1.92%	0.173%
77	14.158	2130	2133	2141	rVB5	170557	242093	3.85%	0.346%
78	14.273	2148	2152	2156	rBV2	78742	126340	2.01%	0.181%
79	14.377	2165	2169	2173	rVB3	61017	95593	1.52%	0.137%
80	14.432	2174	2178	2181	rBV2	101508	158732	2.52%	0.227%
81	14.529	2191	2194	2196	rBV2	61570	84770	1.35%	0.121%
82	14.572	2196	2201	2205	rVB3	132627	274130	4.35%	0.392%
83	14.621	2205	2209	2213	rVB	84106	112191	1.78%	0.161%
84	14.670	2213	2217	2219	rBV2	202137	268381	4.26%	0.384%
85	14.694	2219	2221	2230	rVB	363351	430408	6.84%	0.616%
86	14.810	2233	2240	2242	rBV3	119294	172387	2.74%	0.247%
87	14.840	2242	2245	2250	rVB2	243874	326427	5.18%	0.467%
88	14.901	2250	2255	2258	rBV3	59682	99276	1.58%	0.142%
89	15.157	2293	2297	2301	rBV3	80985	136526	2.17%	0.195%
90	15.243	2307	2311	2313	rBV2	74167	100159	1.59%	0.143%
91	15.273	2313	2316	2323	rVV	250644	347606	5.52%	0.497%
92	15.340	2323	2327	2332	rVB2	128363	178842	2.84%	0.256%
93	15.554	2357	2362	2368	rVB4	80004	129864	2.06%	0.186%
94	15.694	2381	2385	2389	rBV3	43910	72870	1.16%	0.104%

Sum of corrected areas: 69875040

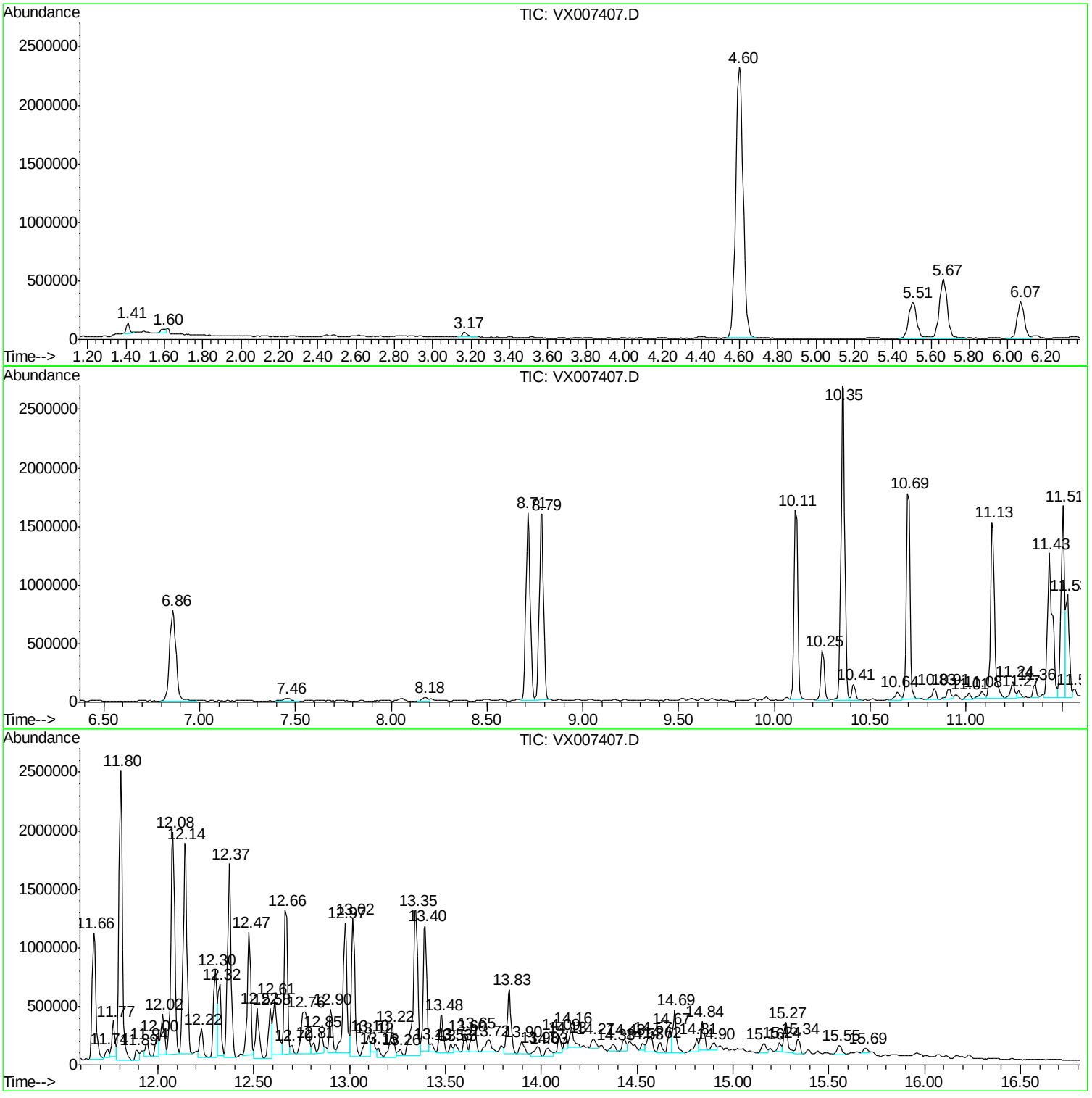
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX020619\
Data File : VX007407.D
Acq On : 06 Feb 2019 18:37
Operator : JC/SP
Sample : K1392-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : DUP-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX020619\
Data File : VX007407.D
Acq On : 06 Feb 2019 18:37
Operator : JC/SP
Sample : K1392-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : DUP-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260

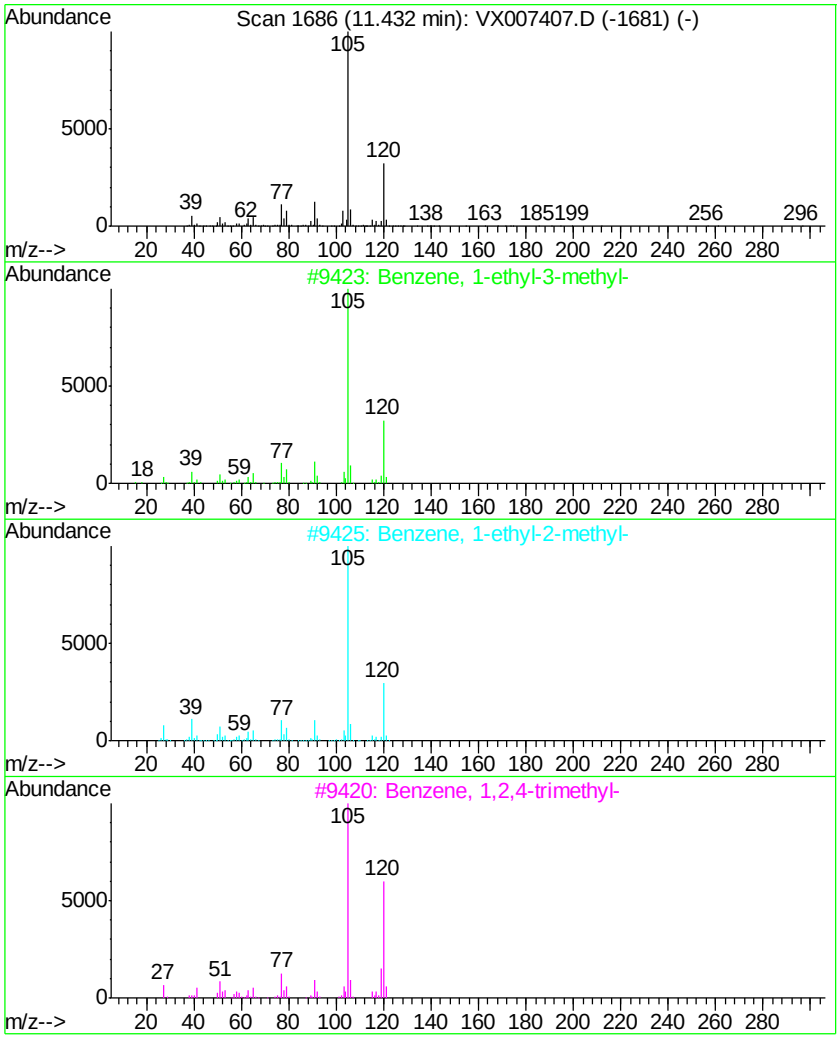
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

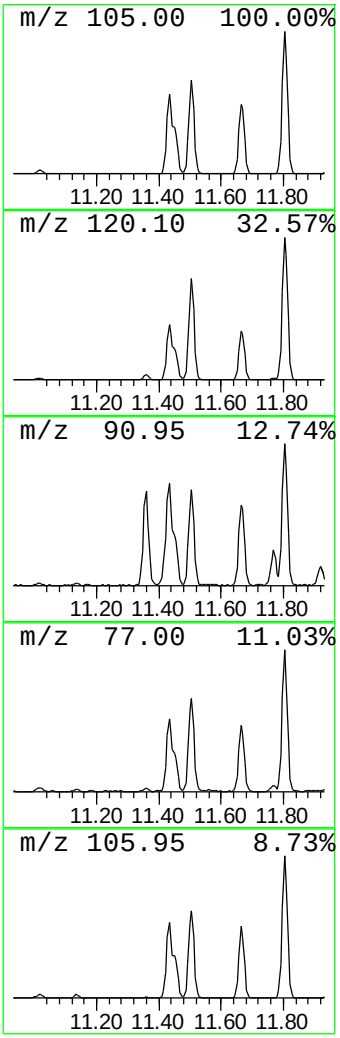
****

Peak Number 1 Benzene, 1-ethyl-3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.43	41.99 ug/l	2248780	1,4-Dichlorobenzene-d4	12.08

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





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX020619\
Data File : VX007407.D
Acq On : 06 Feb 2019 18:37
Operator : JC/SP
Sample : K1392-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : DUP-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260

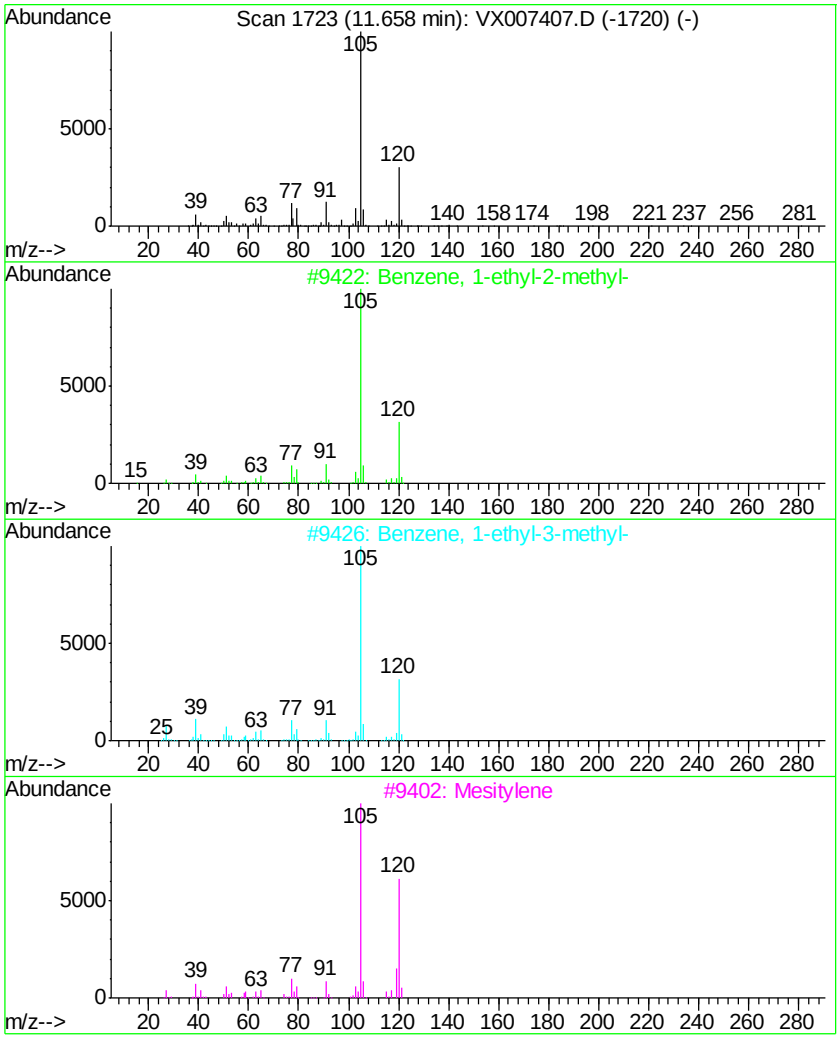
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

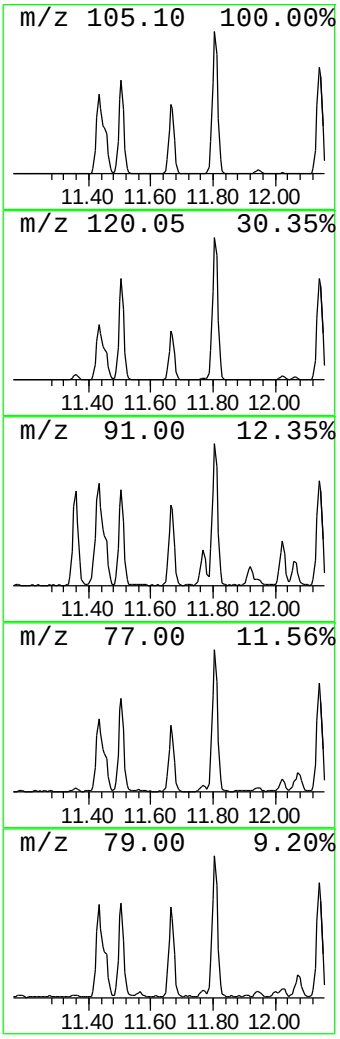
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.66	27.64 ug/l	1480190	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
3	Mesitylene	120	C9H12	000108-67-8	91
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX020619\
Data File : VX007407.D
Acq On : 06 Feb 2019 18:37
Operator : JC/SP
Sample : K1392-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : DUP-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260

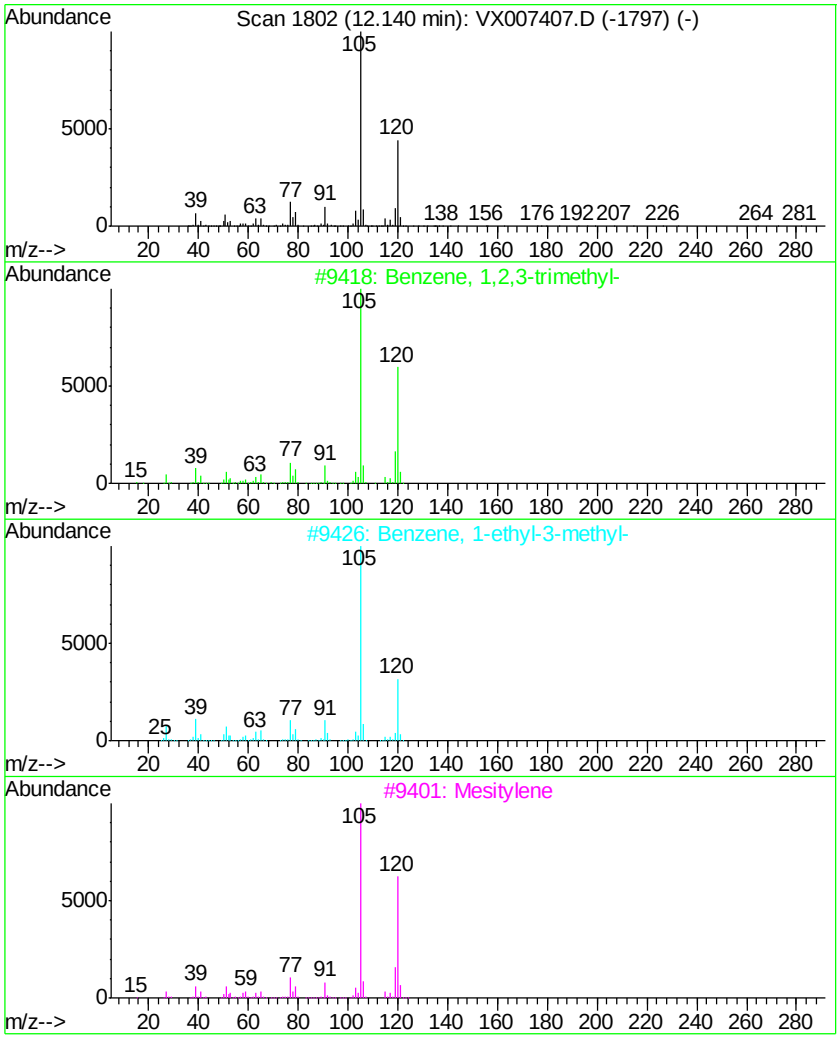
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

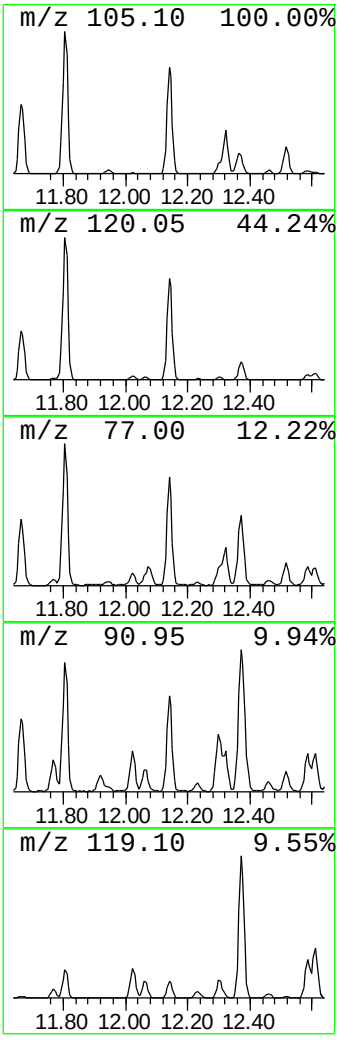
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.14	47.18 ug/l	2526900	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
3	Mesitylene	120	C9H12	000108-67-8	91
4	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX020619\
Data File : VX007407.D
Acq On : 06 Feb 2019 18:37
Operator : JC/SP
Sample : K1392-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : DUP-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260

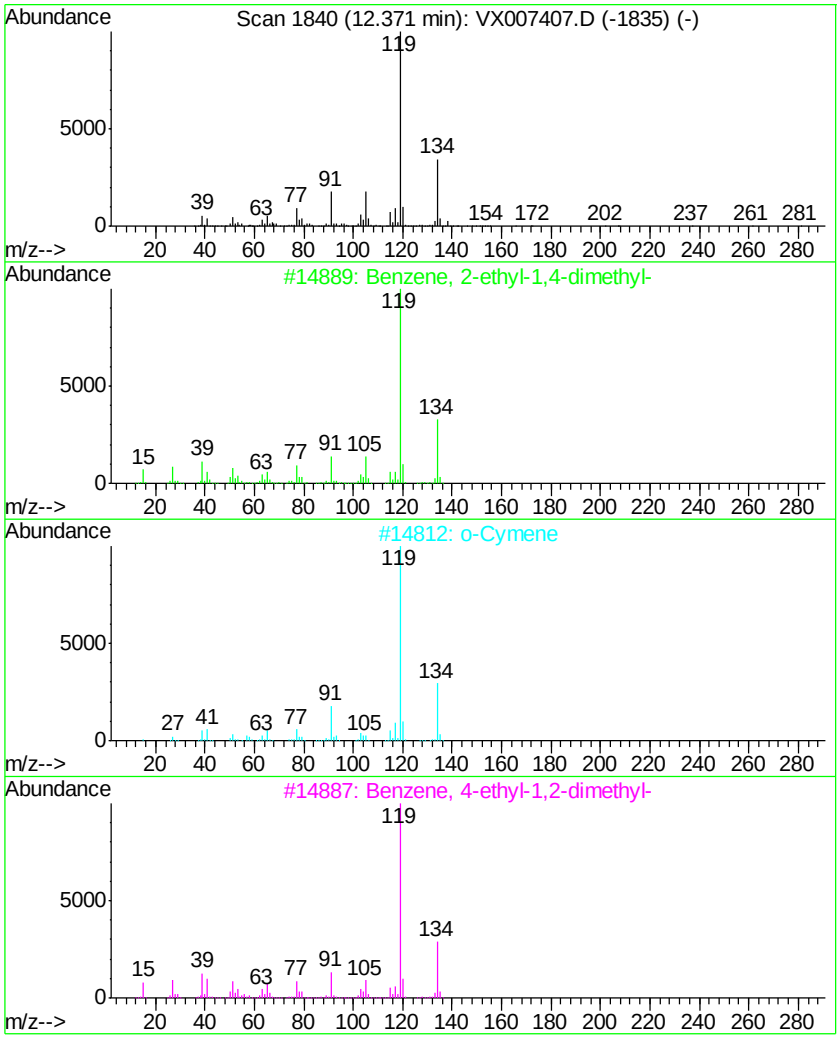
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

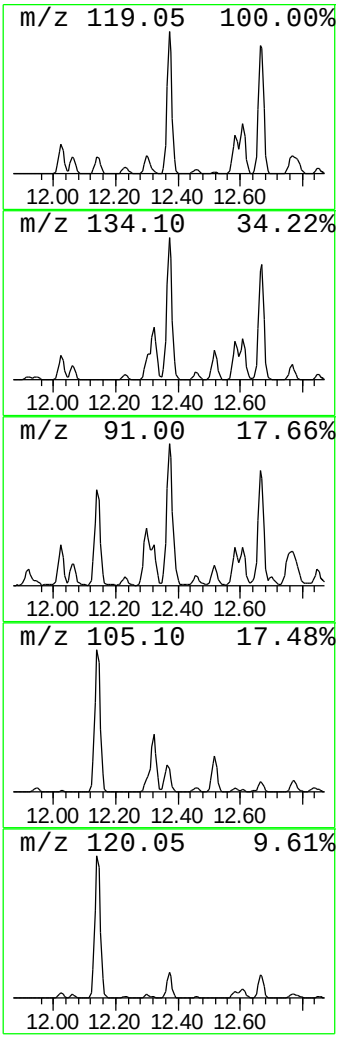
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.37	40.42 ug/l	2164630	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	o-Cymene	134	C10H14	000527-84-4	95
3	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	93
4	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93
5	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	93





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX020619\
Data File : VX007407.D
Acq On : 06 Feb 2019 18:37
Operator : JC/SP
Sample : K1392-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : DUP-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260

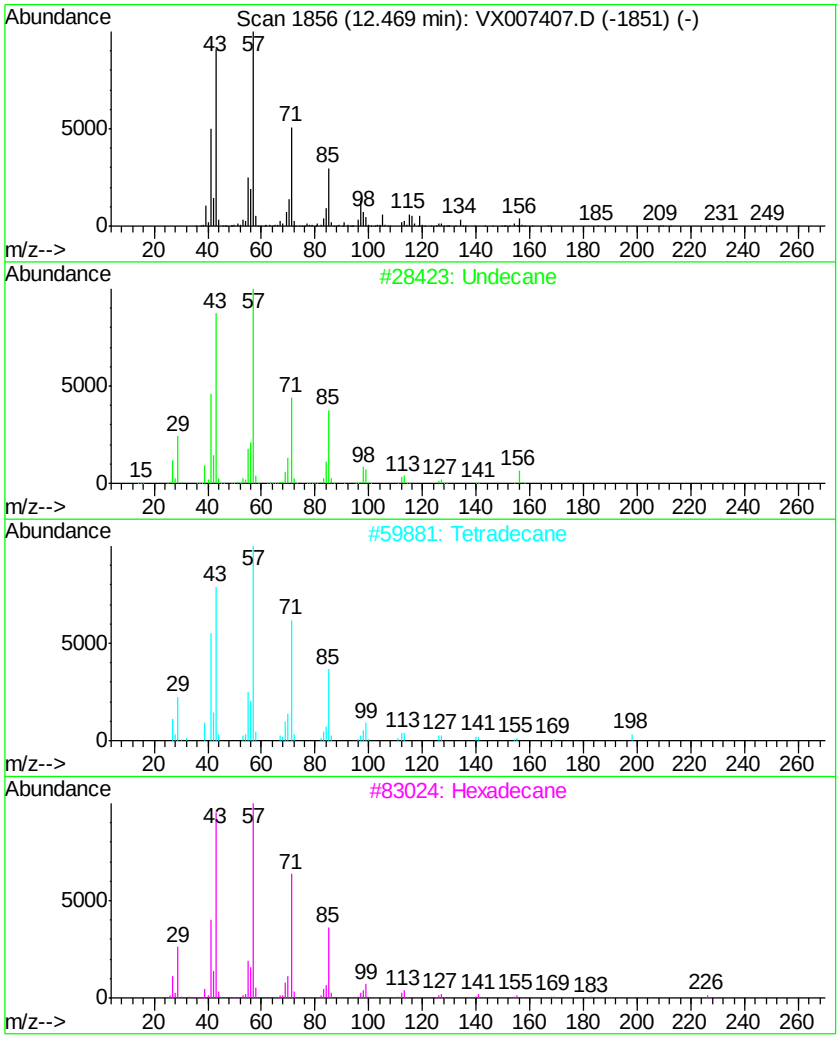
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

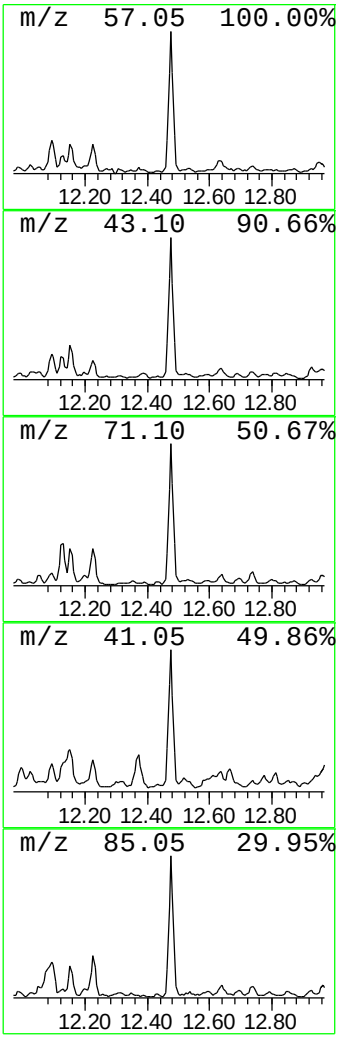
****

Peak Number 5 Undecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.47	23.25 ug/l	1245350	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane	156	C11H24	001120-21-4	93
2	Tetradecane	198	C14H30	000629-59-4	80
3	Hexadecane	226	C16H34	000544-76-3	72
4	Tridecane	184	C13H28	000629-50-5	64
5	Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	59





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX020619\
Data File : VX007407.D
Acq On : 06 Feb 2019 18:37
Operator : JC/SP
Sample : K1392-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : DUP-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260

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

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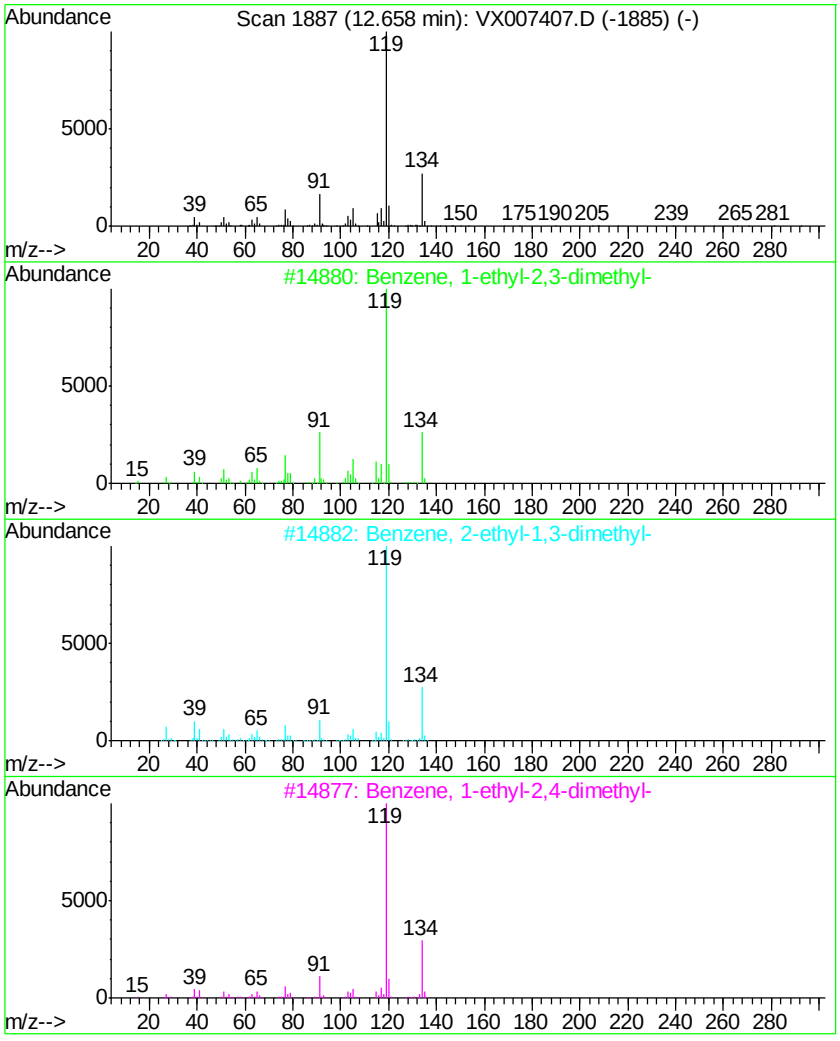
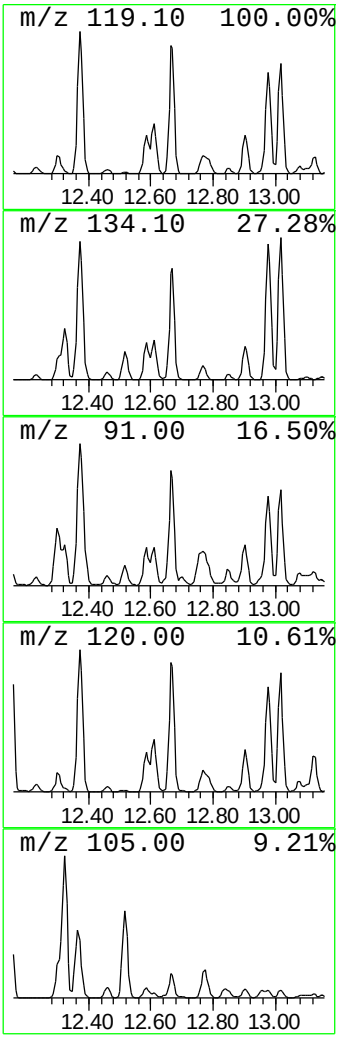
Peak Number 6 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.66	27.62 ug/l	1479500	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
2	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
3	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
4	o-Cymene	134	C10H14	000527-84-4	95
5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX020619\
Data File : VX007407.D
Acq On : 06 Feb 2019 18:37
Operator : JC/SP
Sample : K1392-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : DUP-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260

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

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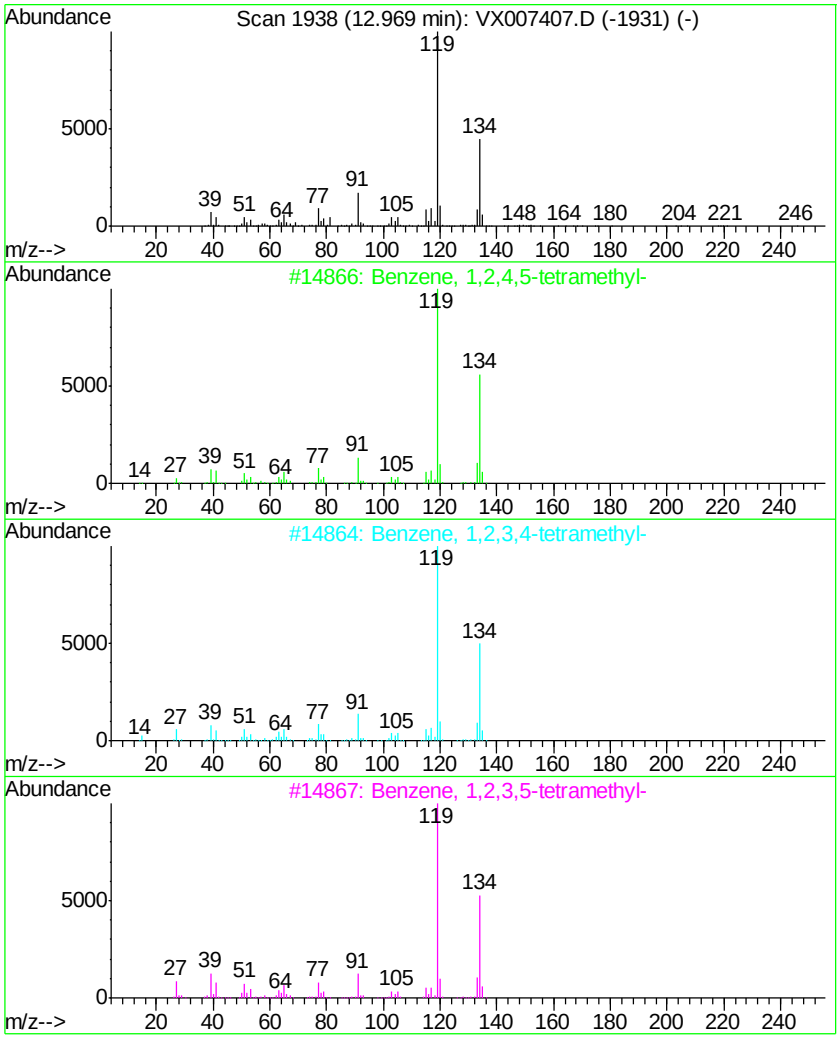
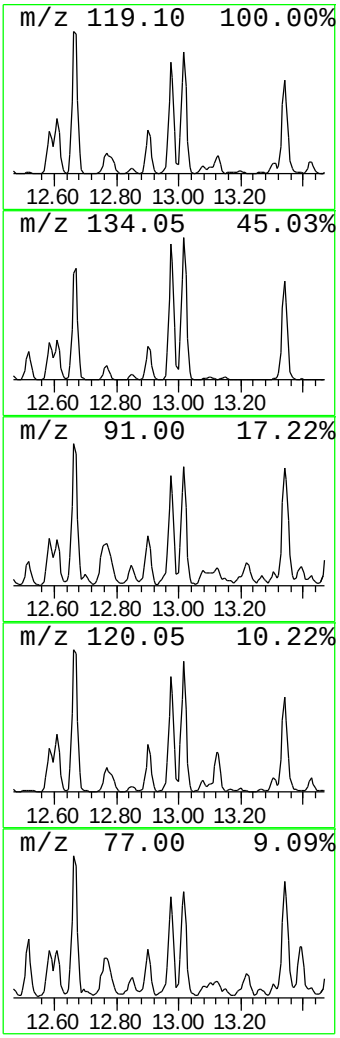
Peak Number 7 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.97	29.72 ug/l	1591950	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, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
3	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
4	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	93





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX020619\
Data File : VX007407.D
Acq On : 06 Feb 2019 18:37
Operator : JC/SP
Sample : K1392-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : DUP-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260

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

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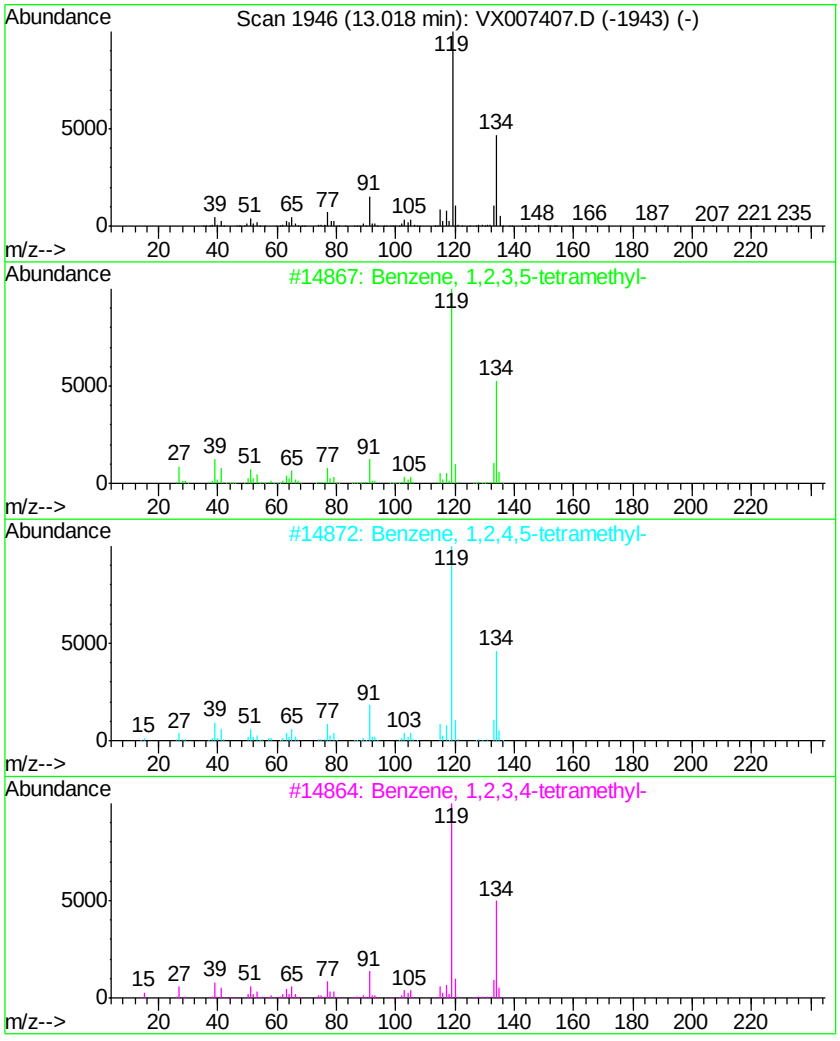
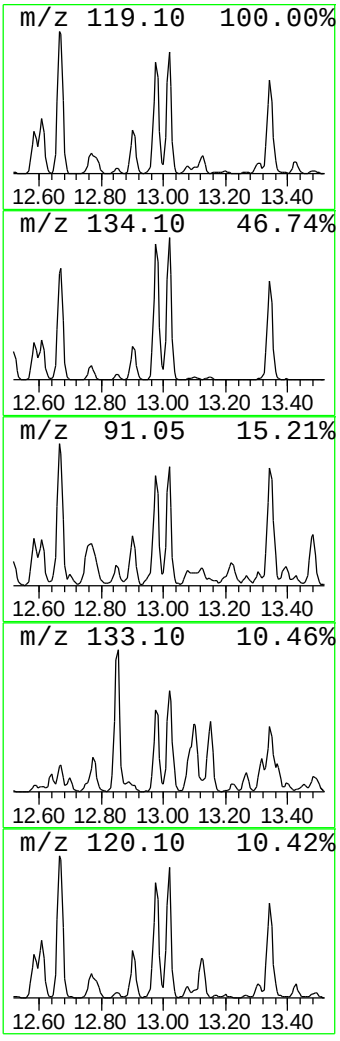
Peak Number 8 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.02	26.59 ug/l	1424260	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
2	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
3	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
4	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
5	1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	94





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX020619\
Data File : VX007407.D
Acq On : 06 Feb 2019 18:37
Operator : JC/SP
Sample : K1392-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : DUP-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260

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

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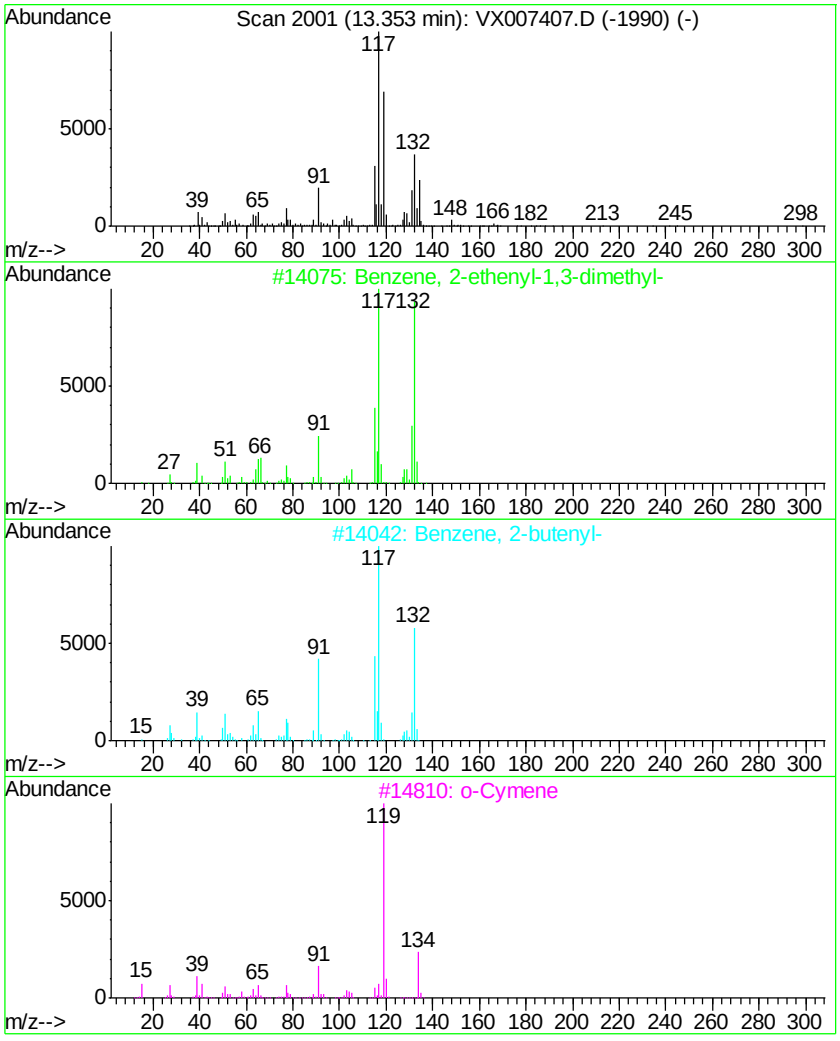
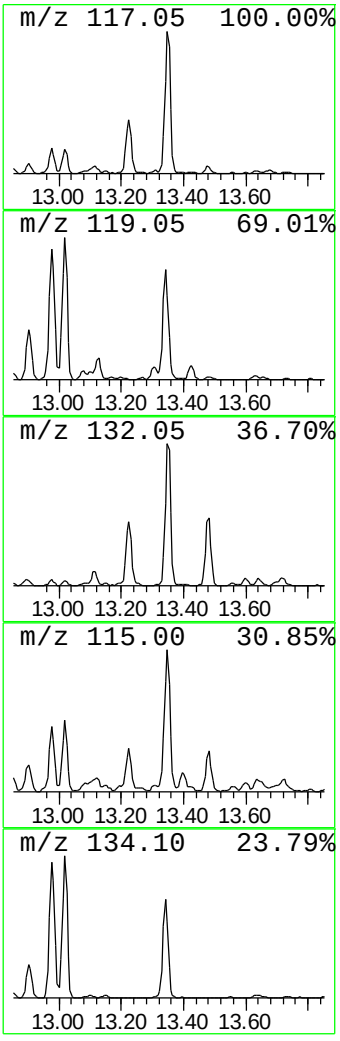
Peak Number 9 Benzene, 2-ethenyl-1,3-dime... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	41.04 ug/l	2197800	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	64
2	Benzene, 2-butenyl-	132	C10H12	001560-06-1	64
3	o-Cymene	134	C10H14	000527-84-4	50
4	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	50
5	1-Phenyl-1-butene	132	C10H12	000824-90-8	50





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX020619\
Data File : VX007407.D
Acq On : 06 Feb 2019 18:37
Operator : JC/SP
Sample : K1392-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : DUP-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260

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

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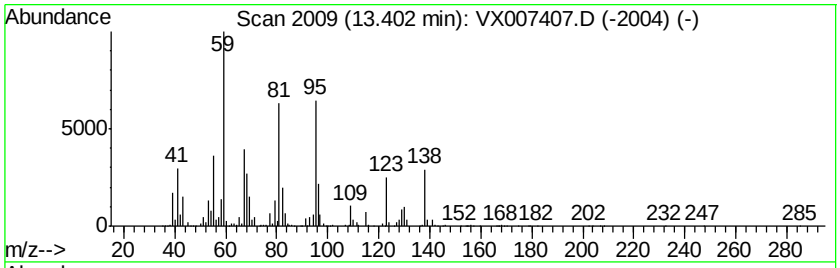
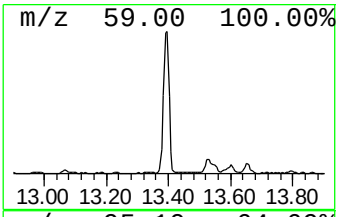
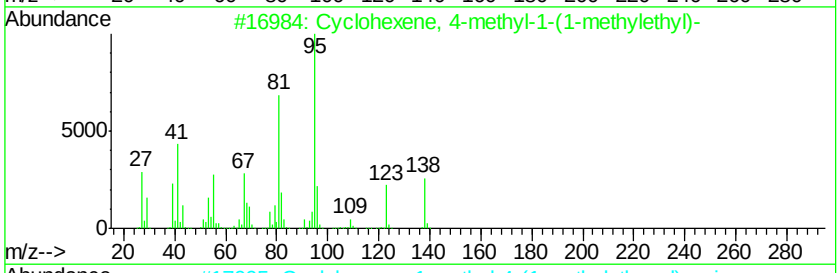
Peak Number 10 Cyclohexene, 4-methyl-1-(1-... Concentration Rank 9

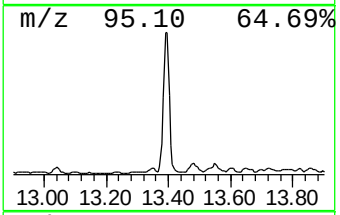
R.T.	EstConc	Area	Relative to ISTD	R.T.
13.40	25.39 ug/l	1359960	1,4-Dichlorobenzene-d4	12.08

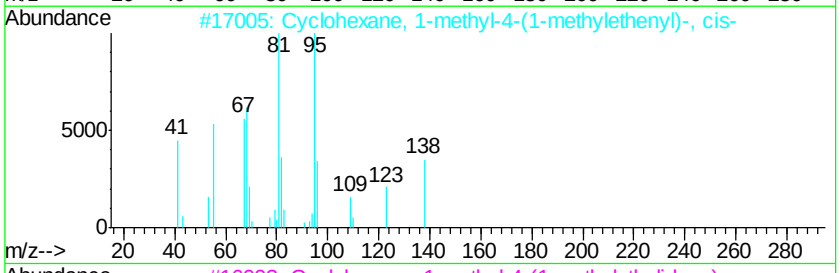
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexene, 4-methyl-1-(1-methy...	138	C10H18	000500-00-5	83
2	Cyclohexane, 1-methyl-4-(1-methy...	138	C10H18	001879-07-8	46
3	Cyclohexane, 1-methyl-4-(1-methy...	138	C10H18	001124-27-2	46
4	Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	002778-68-9	45
5	Cyclohexene, 1-methyl-4-(1-methy...	138	C10H18	005502-88-5	43

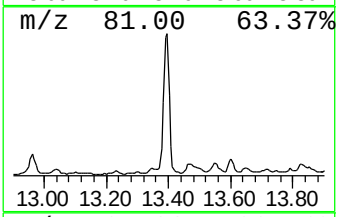


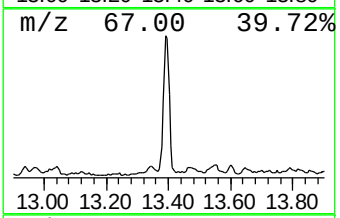


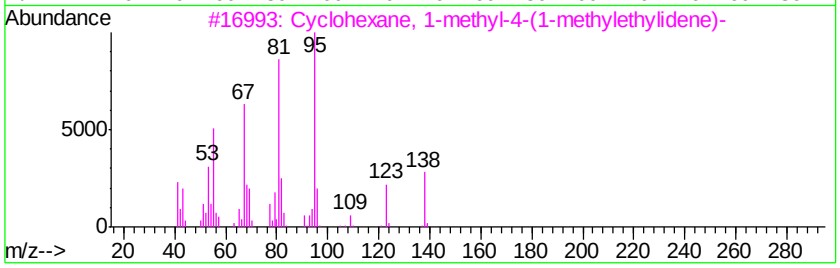


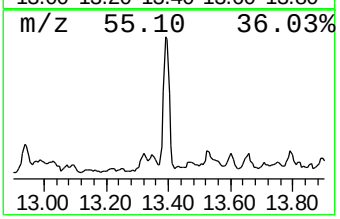












Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX020619\
Data File : VX007407.D
Acq On : 06 Feb 2019 18:37
Operator : JC/SP
Sample : K1392-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : DUP-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.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-...	11.43	42.0	ug/l	2248780	4	12.08	2677880	50.0
Benzene, 1-ethyl-...	11.66	27.6	ug/l	1480190	4	12.08	2677880	50.0
Benzene, 1,2,3-tr...	12.14	47.2	ug/l	2526900	4	12.08	2677880	50.0
Benzene, 2-ethyl-...	12.37	40.4	ug/l	2164630	4	12.08	2677880	50.0
Undecane	12.47	23.3	ug/l	1245350	4	12.08	2677880	50.0
Benzene, 1-ethyl-...	12.66	27.6	ug/l	1479500	4	12.08	2677880	50.0
Benzene, 1,2,4,5-...	12.97	29.7	ug/l	1591950	4	12.08	2677880	50.0
Benzene, 1,2,3,5-...	13.02	26.6	ug/l	1424260	4	12.08	2677880	50.0
Benzene, 2-etheny...	13.35	41.0	ug/l	2197800	4	12.08	2677880	50.0
Cyclohexene, 4-me...	13.40	25.4	ug/l	1359960	4	12.08	2677880	50.0