LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031621\
Data File : VX021254.D
Acq On : 16 Mar 2021 19:07
Operator : JC/MD
Sample : M1666-04 250X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 1886

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\82X031621W.M
Title : SW846 8260

Signal : TIC: VX021254.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.128	169	177	179	rBV2	15972	34437	3.00%	0.296%
2	2.434	223	229	247	rVB	37028	103399	9.02%	0.889%
3	5.470	734	745	756	rBV2	43233	127214	11.10%	1.094%
4	5.635	761	773	789	rVB	80152	223869	19.53%	1.925%
5	6.035	832	841	849	rBV	51951	137033	11.96%	1.178%
6	6.111	850	854	864	rVB3	7346	18360	1.60%	0.158%
7	6.835	967	977	987	rBV	116829	276223	24.10%	2.376%
8	7.194	1017	1038	1049	rBV	19853	64266	5.61%	0.553%
9	7.441	1072	1080	1087	rVB4	5268	12433	1.08%	0.107%
10	8.694	1279	1293	1299	rBV	237977	387205	33.78%	3.330%
11	8.764	1299	1305	1312	rVB	230614	347228	30.30%	2.986%
12	10.094	1526	1531	1538	rBV	229867	304179	26.54%	2.616%
13	10.235	1549	1555	1562	rVB	168623	217550	18.98%	1.871%
14	10.341	1564	1573	1579	rBV	693368	929684	81.12%	7.995%
15	10.682	1625	1631	1641	rBV	374435	485685	42.38%	4.177%
16	10.894	1658	1667	1679	rVB7	6075	20117	1.76%	0.173%
17	11.000	1680	1685	1687	rBV	29683	37657	3.29%	0.324%
18	11.041	1687	1692	1701	rVV	628295	1146086	100.00%	9.856%
19	11.118	1701	1705	1720	rVB	195522	282803	24.68%	2.432%
20	11.341	1738	1743	1750	rVB	101791	126794	11.06%	1.090%
21	11.418	1750	1756	1764	rVV	443920	740820	64.64%	6.371%
22	11.488	1764	1768	1782	rVB	221034	275578	24.05%	2.370%
23	11.653	1790	1796	1803	rVB	183592	230235	20.09%	1.980%
24	11.788	1814	1819	1826	rVB	864122	1048187	91.46%	9.015%
25	11.930	1840	1843	1847	rVB	12448	14960	1.31%	0.129%
26	12.006	1853	1856	1860	rVB	22340	25871	2.26%	0.222%
27	12.059	1860	1865	1871	rVB	223347	285131	24.88%	2.452%
28	12.124	1871	1876	1881	rBV	252675	313978	27.40%	2.700%
29	12.283	1895	1903	1906	rBV	211480	292605	25.53%	2.516%
30	12.306	1906	1907	1911	rVV	100585	77896	6.80%	0.670%
31	12.353	1911	1915	1923	rVB3	155348	232209	20.26%	1.997%
32	12.447	1926	1931	1936	rBV3	14823	26875	2.34%	0.231%
33	12.500	1936	1940	1946	rVB	44928	56307	4.91%	0.484%
34	12.571	1947	1952	1954	rBV	93514	126047	11.00%	1.084%
35	12.594	1954	1956	1961	rVV	82196	88351	7.71%	0.760%
36	12.653	1961	1966	1969	rVV	145621	180585	15.76%	1.553%

LSC Area Percent Report

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Data File : VX021254.D
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Operator : JC/MD
Sample : M1666-04 250X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 1886

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\82X031621W.M
Title : SW846 8260

37	12.683	1969	1971	1976	rVB	34285	36601	3.19%	0.315%
38	12.736	1976	1980	1990	rBV2	87037	139730	12.19%	1.202%
39	12.889	2001	2006	2010	rVB	46885	58368	5.09%	0.502%
40	12.959	2010	2018	2021	rBV	97777	121700	10.62%	1.047%
41	13.000	2021	2025	2031	rVB	150198	180784	15.77%	1.555%
42	13.059	2031	2035	2037	rBV	14859	20199	1.76%	0.174%
43	13.206	2052	2060	2064	rBV	136223	179305	15.64%	1.542%
44	13.247	2064	2067	2071	rVB2	15461	18263	1.59%	0.157%
45	13.294	2071	2075	2077	rBV3	21294	31585	2.76%	0.272%
46	13.330	2077	2081	2087	rVV2	252835	344297	30.04%	2.961%
47	13.406	2091	2094	2099	rVV	14910	21131	1.84%	0.182%
48	13.459	2099	2103	2111	rVB	90786	119475	10.42%	1.027%
49	13.542	2113	2117	2120	rBV2	20249	27168	2.37%	0.234%
50	13.583	2120	2124	2127	rVV	35077	47776	4.17%	0.411%
51	13.624	2127	2131	2138	rVV4	43777	95672	8.35%	0.823%
52	13.706	2141	2145	2151	rVB2	35572	58961	5.14%	0.507%
53	13.818	2158	2164	2170	rBV	190795	244883	21.37%	2.106%
54	13.895	2173	2177	2183	rVB	21142	30495	2.66%	0.262%
55	13.965	2183	2189	2193	rBV2	29382	47549	4.15%	0.409%
56	14.012	2193	2197	2200	rVB	14486	16819	1.47%	0.145%
57	14.118	2210	2215	2219	rBV	29467	38032	3.32%	0.327%
58	14.265	2234	2240	2246	rVB3	44276	80129	6.99%	0.689%
59	14.359	2253	2256	2260	rVB	11525	12294	1.07%	0.106%
60	14.412	2261	2265	2269	rBV	21386	25246	2.20%	0.217%
61	14.518	2279	2283	2289	rBV2	25487	34703	3.03%	0.298%
62	14.677	2302	2310	2314	rBV	124430	164581	14.36%	1.415%
63	14.818	2331	2334	2338	rVB	51012	61402	5.36%	0.528%
64	15.230	2400	2404	2406	rBV2	8487	13187	1.15%	0.113%
65	15.530	2451	2455	2460	rVB3	12269	20000	1.75%	0.172%
66	15.665	2475	2478	2480	rBV3	10861	13421	1.17%	0.115%
67	16.142	2556	2559	2566	rVB5	13606	26169	2.28%	0.225%

Sum of corrected areas: 11627782

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031621\
Data File : VX021254.D
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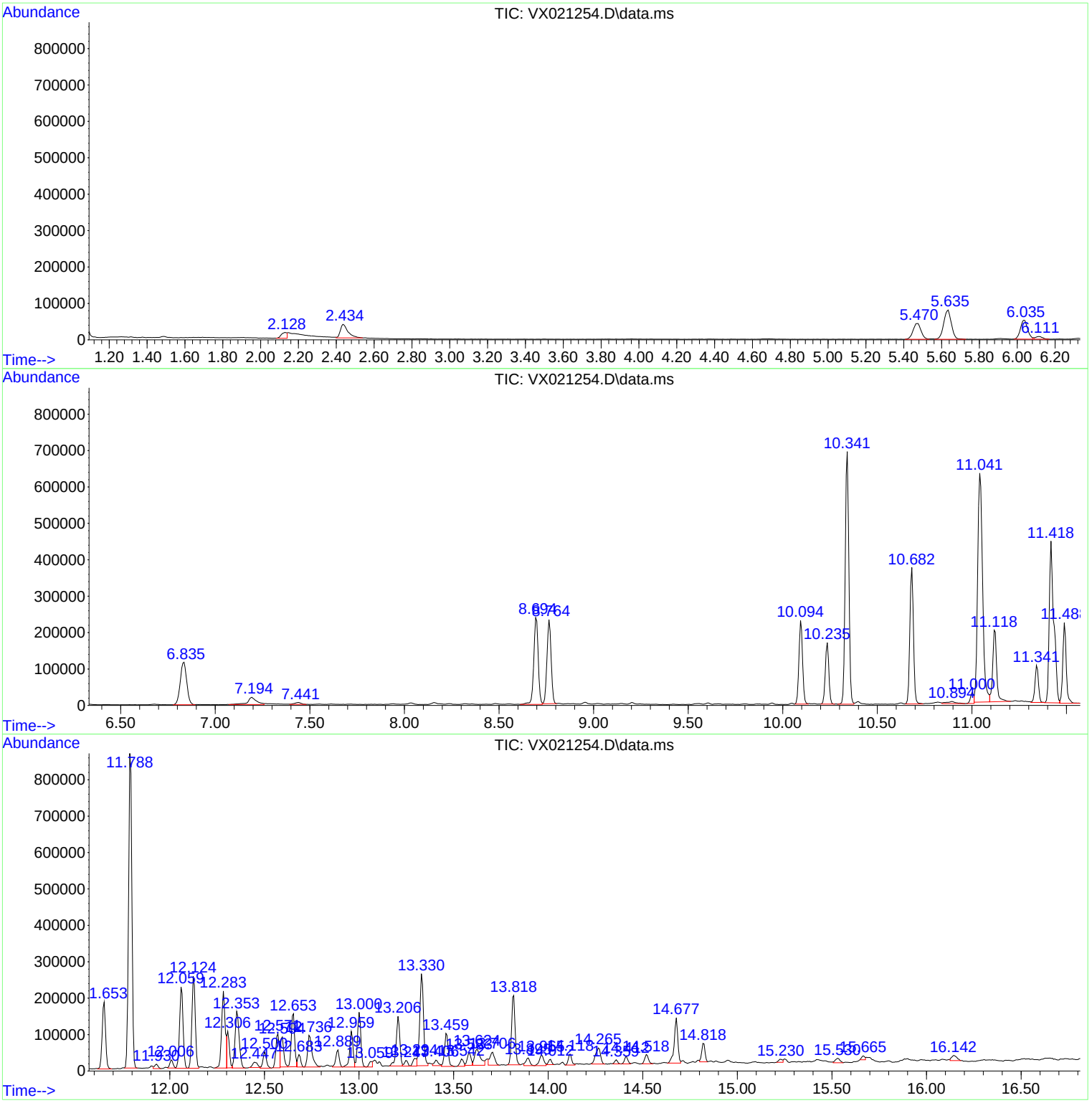
Operator : JC/MD
Sample : M1666-04 250X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
1886

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031621\
Data File : VX021254.D
Acq On : 16 Mar 2021 19:07
Operator : JC/MD
Sample : M1666-04 250X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
1886

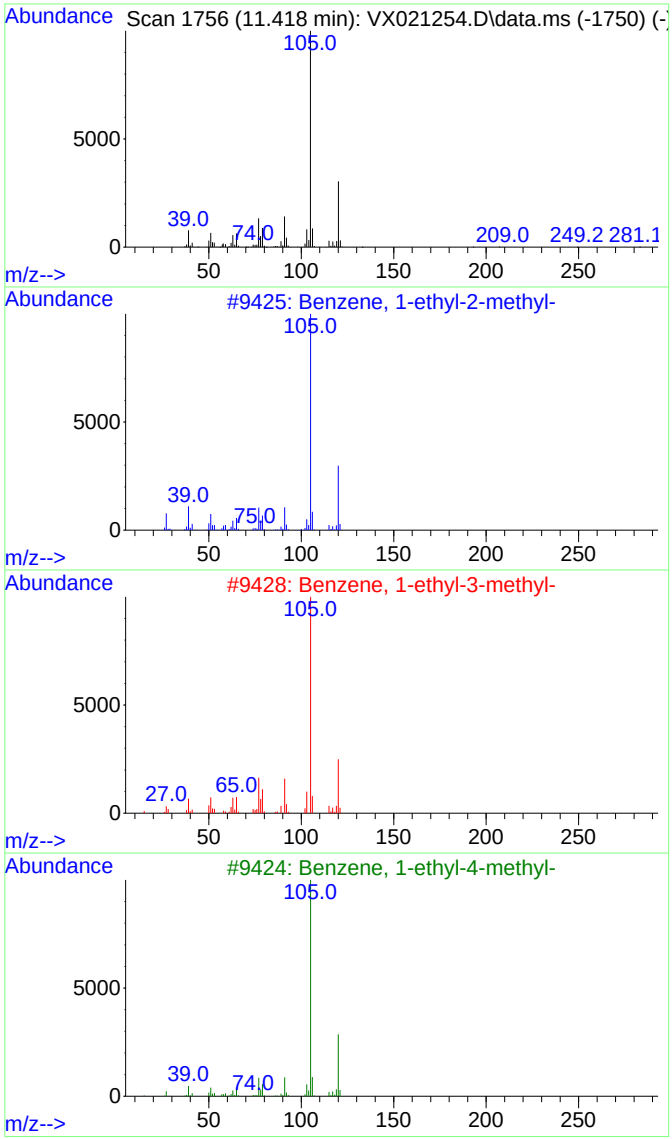
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
Quant Title : SW846 8260

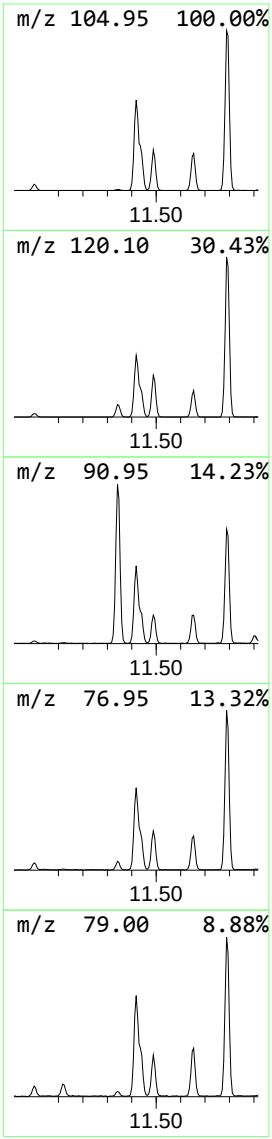
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.418	129.91 ug/l	740820	1,4-Dichlorobenzene-d4	12.065

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





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031621\
Data File : VX021254.D
Acq On : 16 Mar 2021 19:07
Operator : JC/MD
Sample : M1666-04 250X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
1886

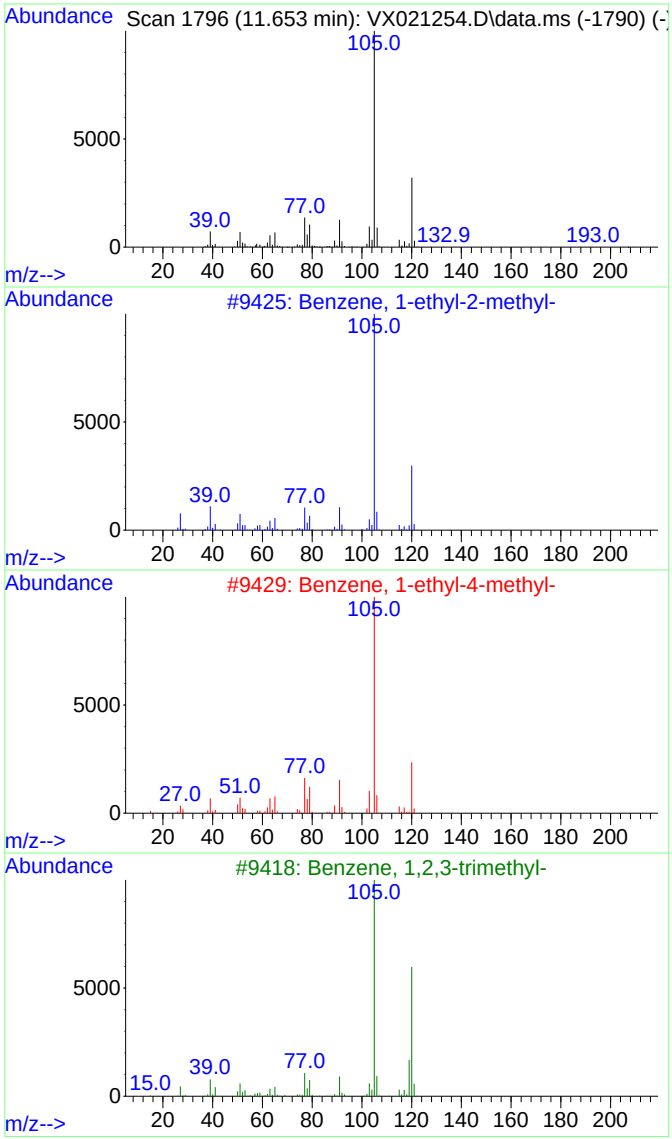
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
Quant Title : SW846 8260

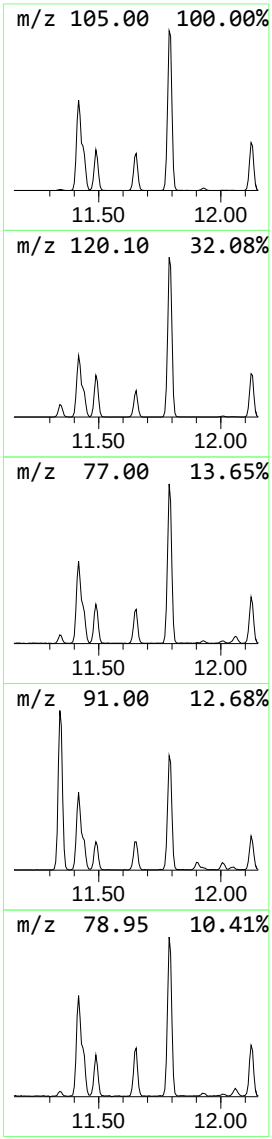
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.653	40.37 ug/l	230235	1,4-Dichlorobenzene-d4	12.065

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-4-methyl-	120	C9H12	000622-96-8	94
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	Mesitylene	120	C9H12	000108-67-8	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031621\
Data File : VX021254.D
Acq On : 16 Mar 2021 19:07
Operator : JC/MD
Sample : M1666-04 250X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
1886

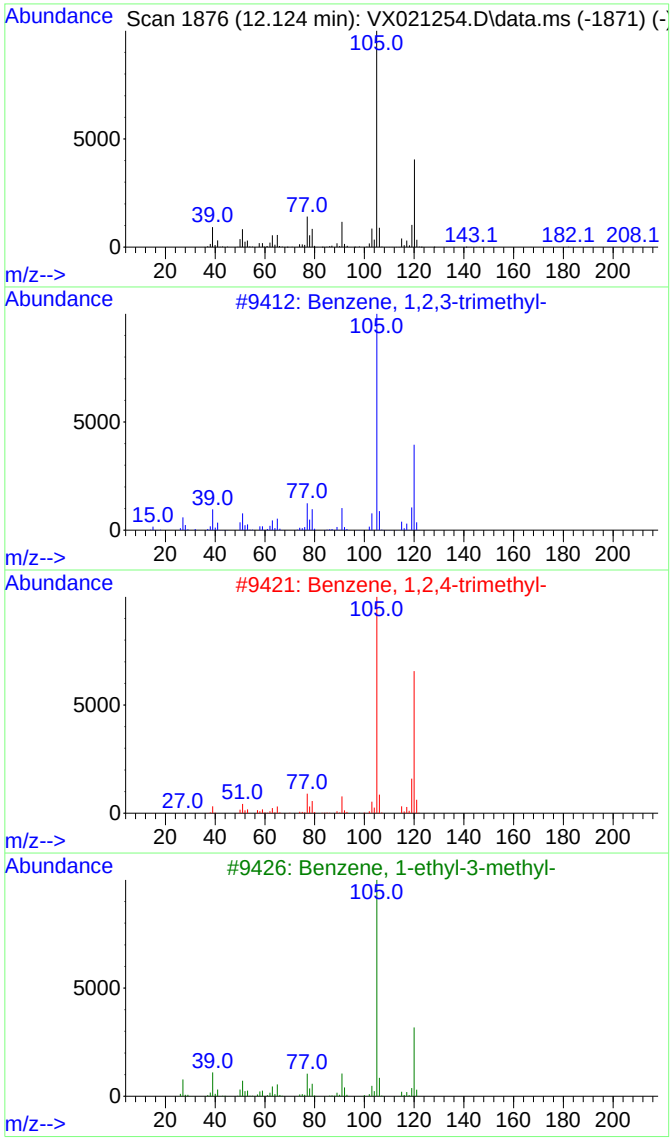
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
Quant Title : SW846 8260

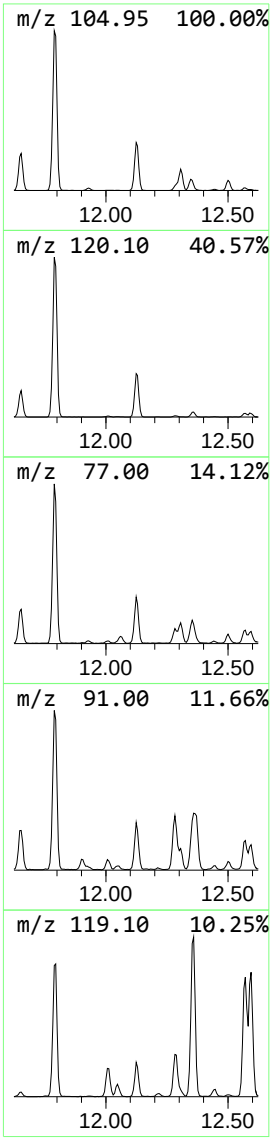
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.124	55.06 ug/l	313978	1,4-Dichlorobenzene-d4	12.065

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
2	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
3	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	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\VX031621\
Data File : VX021254.D
Acq On : 16 Mar 2021 19:07
Operator : JC/MD
Sample : M1666-04 250X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
1886

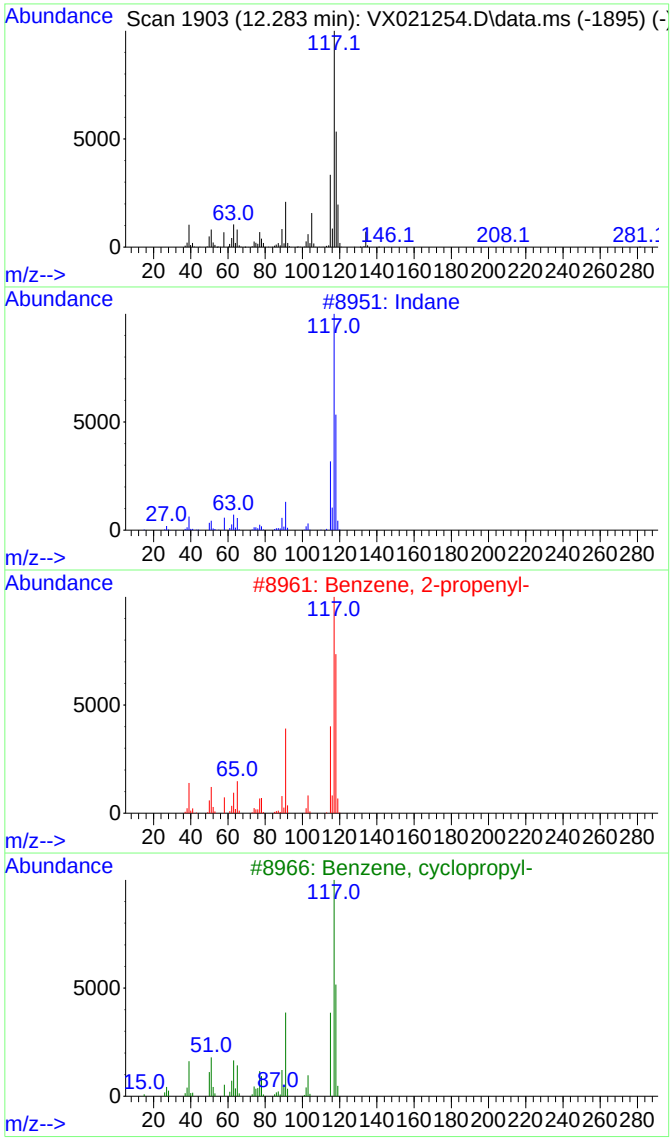
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
Quant Title : SW846 8260

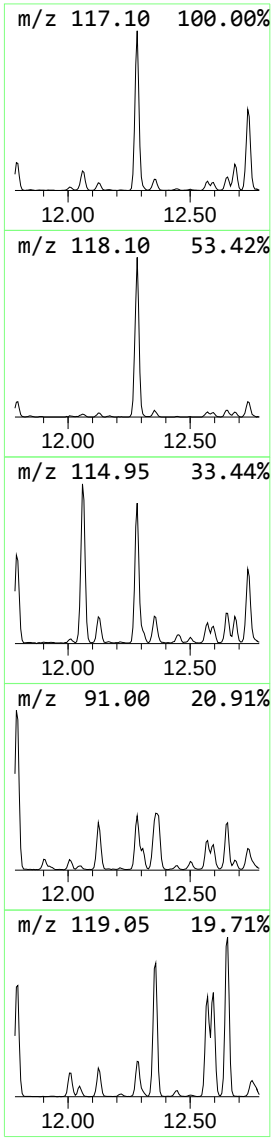
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Indane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.283	51.31 ug/l	292605	1,4-Dichlorobenzene-d4	12.065

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	92
2	Benzene, 2-propenyl-	118	C9H10	000300-57-2	70
3	Benzene, cyclopropyl-	118	C9H10	000873-49-4	70
4	(Z)-1-Phenylpropene	118	C9H10	000766-90-5	50
5	Bicyclo[4.2.0]octa-1,3,5-triene,...	118	C9H10	055337-80-9	50





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031621\
Data File : VX021254.D
Acq On : 16 Mar 2021 19:07
Operator : JC/MD
Sample : M1666-04 250X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
1886

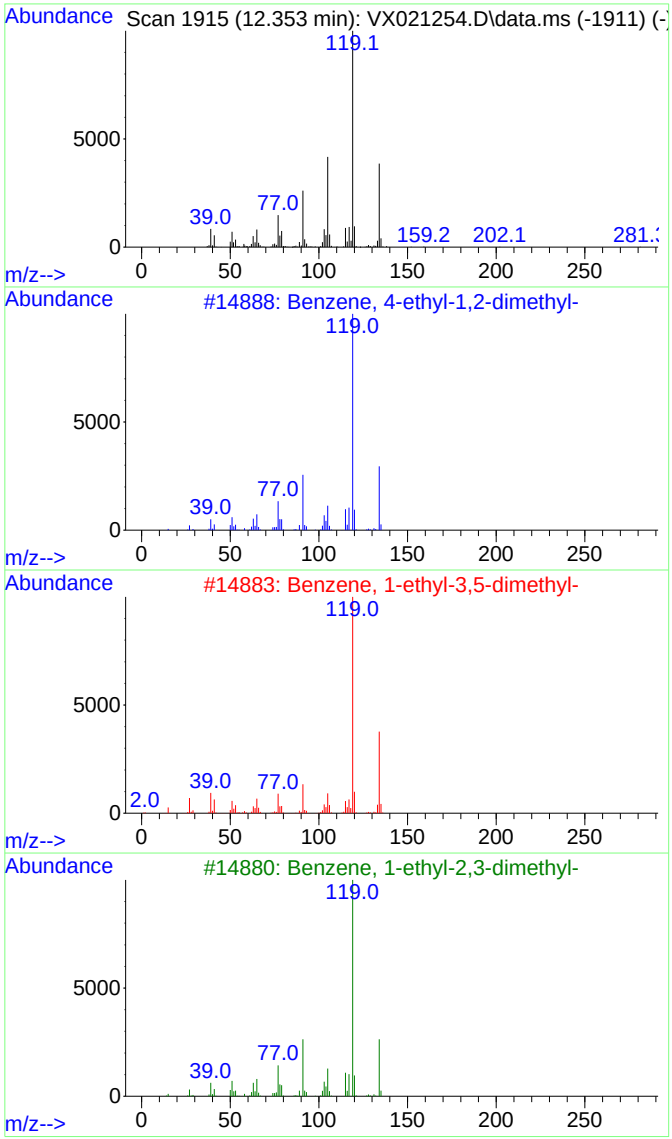
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
Quant Title : SW846 8260

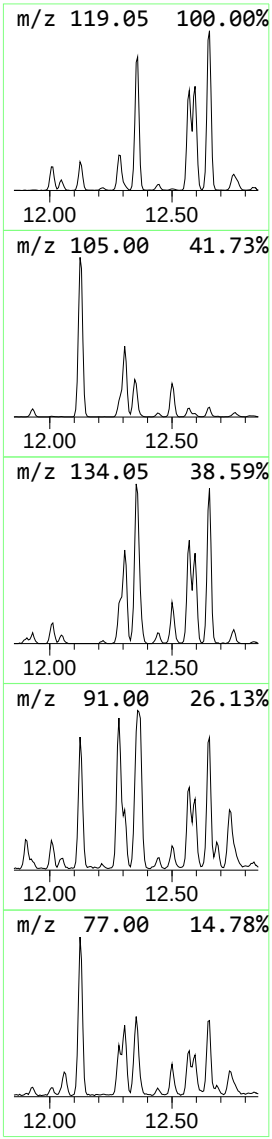
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.353	40.72 ug/l	232209	1,4-Dichlorobenzene-d4	12.065

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
2	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	95
3	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94
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	94





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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
1886

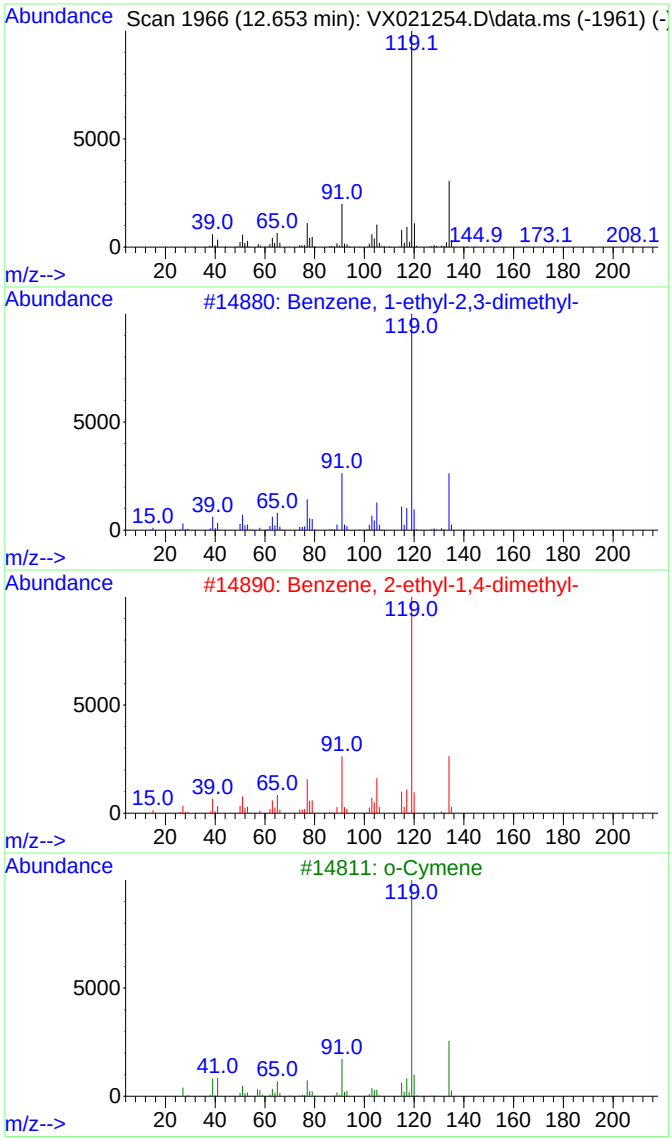
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
Quant Title : SW846 8260

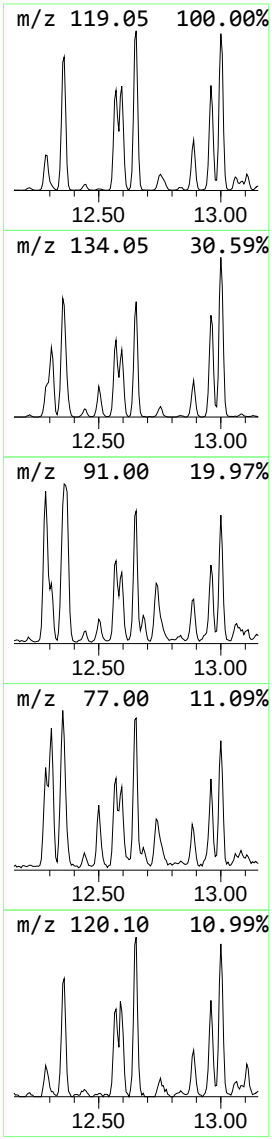
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.653	31.67 ug/l	180585	1,4-Dichlorobenzene-d4	12.065

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-1,4-dimethyl-	134	C10H14	001758-88-9	96
3	o-Cymene	134	C10H14	000527-84-4	95
4	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
5	p-Cymene	134	C10H14	000099-87-6	94





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031621\
Data File : VX021254.D
Acq On : 16 Mar 2021 19:07
Operator : JC/MD
Sample : M1666-04 250X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
1886

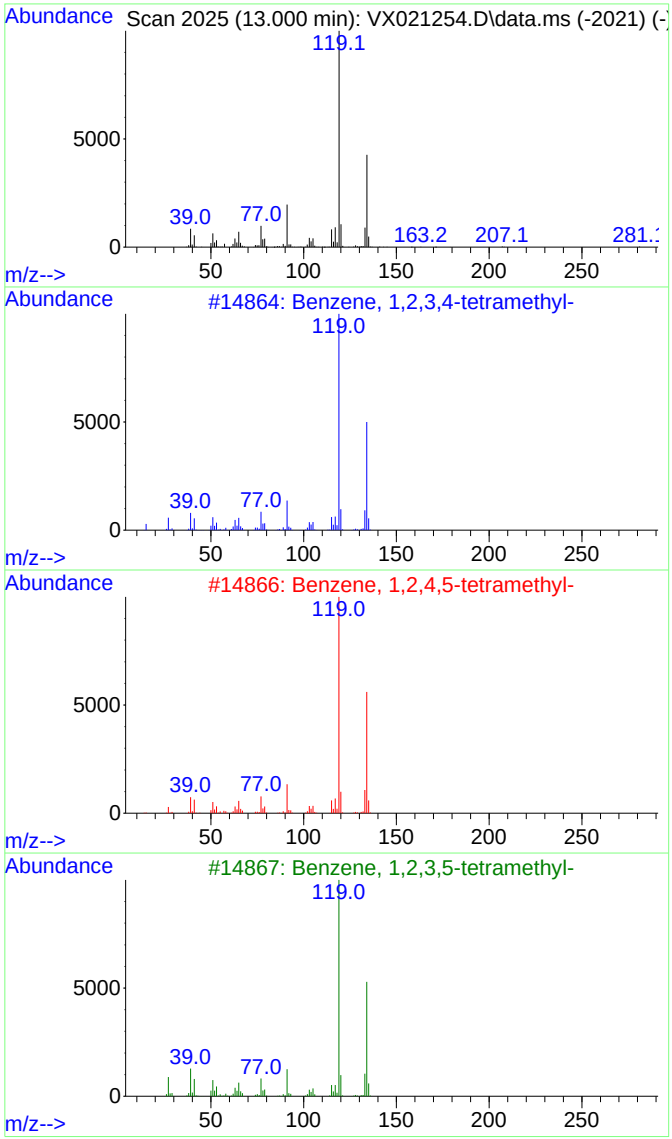
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
Quant Title : SW846 8260

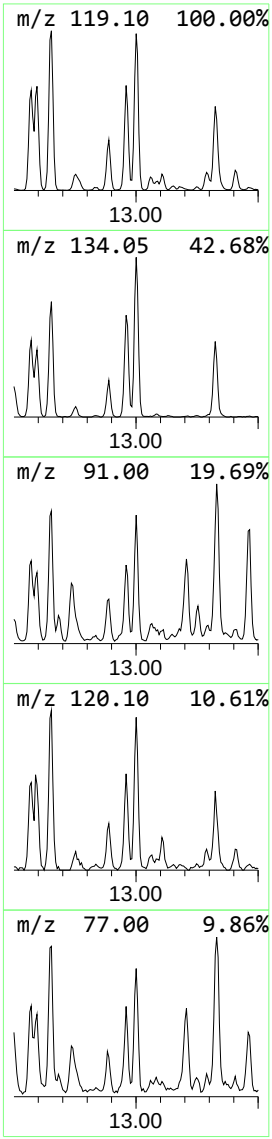
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.000	31.70 ug/l	180784	1,4-Dichlorobenzene-d4	12.065

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
2	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
3	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
4	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031621\
Data File : VX021254.D
Acq On : 16 Mar 2021 19:07
Operator : JC/MD
Sample : M1666-04 250X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
1886

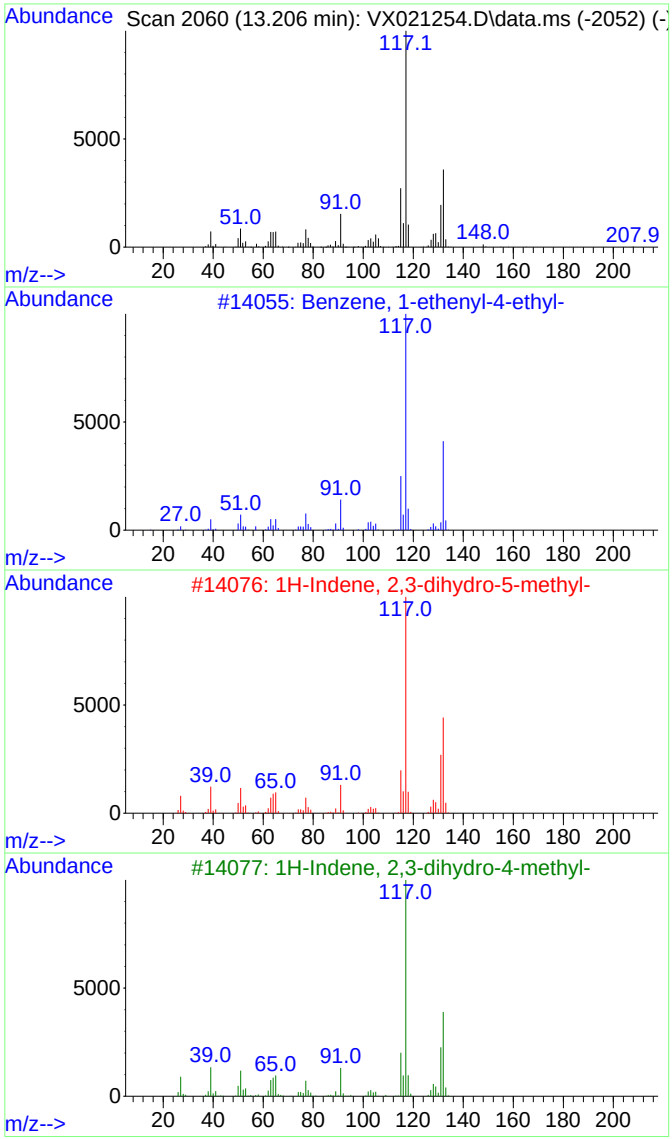
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
Quant Title : SW846 8260

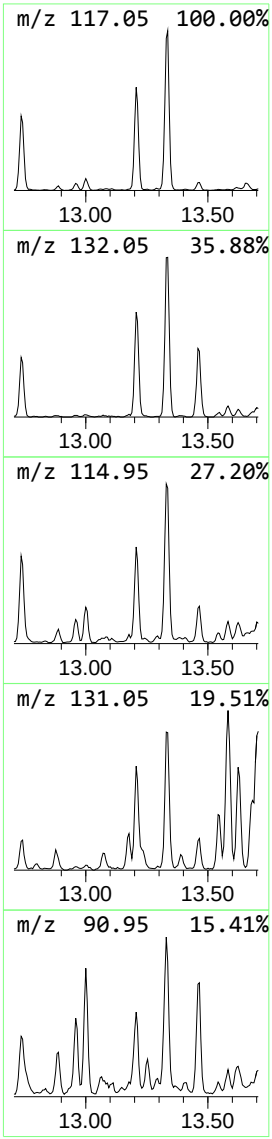
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.206	31.44 ug/l	179305	1,4-Dichlorobenzene-d4	12.065

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	94
3	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	93
4	3-Phenylbut-1-ene	132	C10H12	000934-10-1	91
5	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031621\
Data File : VX021254.D
Acq On : 16 Mar 2021 19:07
Operator : JC/MD
Sample : M1666-04 250X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
1886

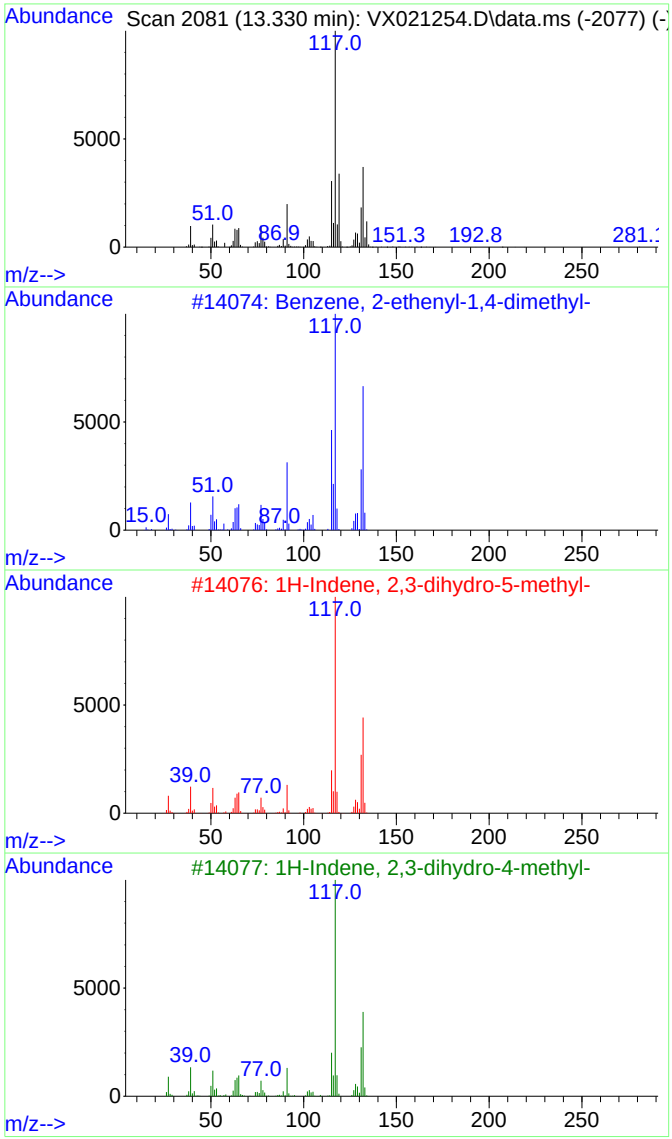
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
Quant Title : SW846 8260

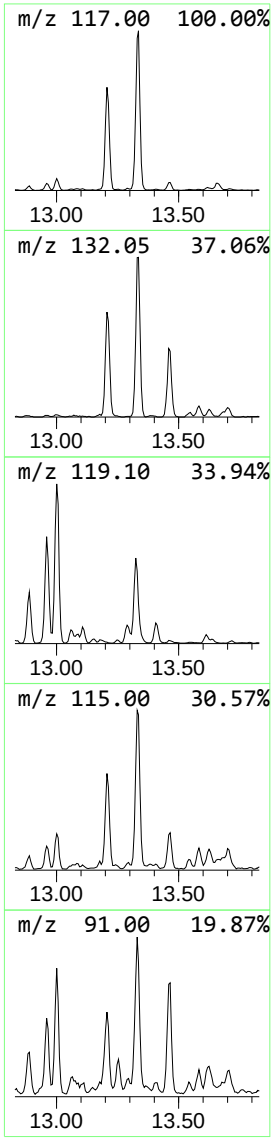
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.330	60.38 ug/l	344297	1,4-Dichlorobenzene-d4	12.065

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
2	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	94
3	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	93
4	3-Phenylbut-1-ene	132	C10H12	000934-10-1	87
5	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	87





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031621\
Data File : VX021254.D
Acq On : 16 Mar 2021 19:07
Operator : JC/MD
Sample : M1666-04 250X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 1886

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
Quant Title : SW846 8260

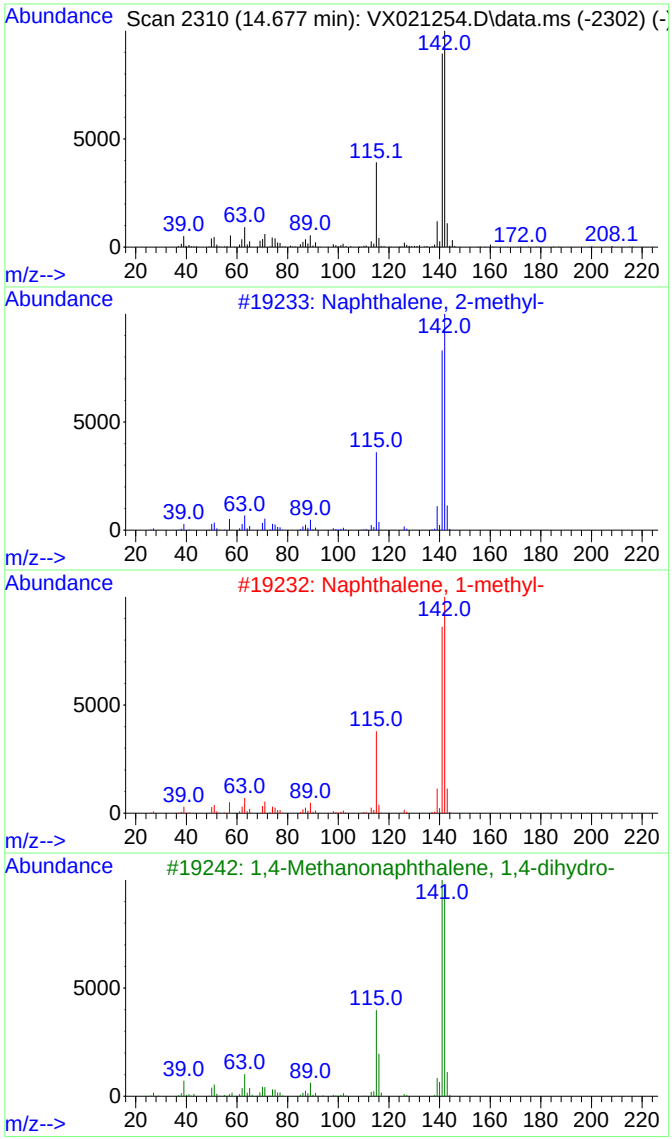
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

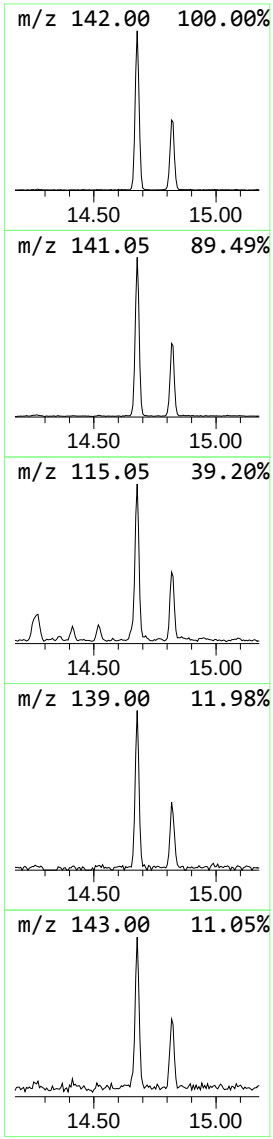
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.677	28.86 ug/l	164581	1,4-Dichlorobenzene-d4	12.065

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	94
4	1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	91
5	Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	91





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031621\
Data File : VX021254.D
Acq On : 16 Mar 2021 19:07
Operator : JC/MD
Sample : M1666-04 250X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 1886

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.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-ethy...	11.418	129.9	ug/l	740820	4	12.065	285131	50.0
Benzene, 1-ethy...	11.653	40.4	ug/l	230235	4	12.065	285131	50.0
Benzene, 1,2,3-...	12.124	55.1	ug/l	313978	4	12.065	285131	50.0
Indane	12.283	51.3	ug/l	292605	4	12.065	285131	50.0
Benzene, 4-ethy...	12.353	40.7	ug/l	232209	4	12.065	285131	50.0
Benzene, 1-ethy...	12.653	31.7	ug/l	180585	4	12.065	285131	50.0
Benzene, 1,2,3,...	13.000	31.7	ug/l	180784	4	12.065	285131	50.0
Benzene, 1-ethe...	13.206	31.4	ug/l	179305	4	12.065	285131	50.0
Benzene, 2-ethe...	13.330	60.4	ug/l	344297	4	12.065	285131	50.0
Naphthalene, 1-...	14.677	28.9	ug/l	164581	4	12.065	285131	50.0