LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
Data File : VX031524.D
Acq On : 21 Sep 2022 15:06
Operator : JC/MD
Sample : N4614-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
H-1R

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\82X091922W.M
Title : SW846 8260

Signal : TIC: VX031524.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.746	103	108	117	rVB	301054	396242	5.90%	0.655%
2	1.953	137	142	149	rBV	62722	83932	1.25%	0.139%
3	2.776	270	277	281	rBV2	71425	157109	2.34%	0.260%
4	2.825	281	285	290	rVB	110223	196362	2.92%	0.324%
5	2.977	302	310	323	rVV	393430	983917	14.66%	1.626%
6	3.105	323	331	345	rVB2	156479	402067	5.99%	0.664%
7	3.763	426	439	446	rBV5	60116	206954	3.08%	0.342%
8	4.306	519	528	540	rVB	128969	361207	5.38%	0.597%
9	5.391	693	706	713	rBV	102917	305887	4.56%	0.505%
10	5.483	713	721	726	rVV5	57415	216255	3.22%	0.357%
11	5.556	727	733	739	rVV	101560	316249	4.71%	0.522%
12	5.623	739	744	763	rVB4	66247	212644	3.17%	0.351%
13	5.830	763	778	790	rBV5	52118	170463	2.54%	0.282%
14	5.958	790	799	806	rVV2	110783	288724	4.30%	0.477%
15	6.044	806	813	823	rVV	132531	354995	5.29%	0.587%
16	6.166	824	833	839	rVV4	26678	100839	1.50%	0.167%
17	6.251	839	847	856	rVV3	83645	266694	3.97%	0.441%
18	6.361	856	865	877	rVB2	57882	167759	2.50%	0.277%
19	6.763	922	931	938	rBV	154452	371192	5.53%	0.613%
20	6.842	939	944	955	rVB3	40594	120411	1.79%	0.199%
21	7.367	1020	1030	1042	rBV5	93854	284853	4.24%	0.471%
22	7.988	1122	1132	1143	rVB	39074	95864	1.43%	0.158%
23	8.110	1143	1152	1154	rBV	69138	132081	1.97%	0.218%
24	8.141	1154	1157	1162	rVB	74181	123110	1.83%	0.203%
25	8.507	1210	1217	1226	rVB2	81386	148447	2.21%	0.245%
26	8.653	1235	1241	1248	rVB	540307	866061	12.90%	1.431%
27	8.842	1265	1272	1280	rVB4	30713	68174	1.02%	0.113%
28	8.958	1287	1291	1300	rVB4	57458	118647	1.77%	0.196%
29	9.049	1300	1306	1310	rBV	57946	91827	1.37%	0.152%
30	10.055	1461	1471	1476	rBV	315801	452833	6.74%	0.748%
31	10.146	1481	1486	1490	rVV2	40495	68723	1.02%	0.114%
32	10.195	1490	1494	1499	rVB	348336	421270	6.27%	0.696%
33	10.305	1507	1512	1517	rVB	122611	166011	2.47%	0.274%
34	10.963	1613	1620	1627	rBV	760410	948014	14.12%	1.566%
35	11.079	1635	1639	1644	rVB	452077	581245	8.66%	0.960%
36	11.305	1667	1676	1683	rVV	1537995	1787334	26.62%	2.953%

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ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
H-1R

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

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Title : SW846 8260

37	11.402	1683	1692	1696	rVV	628760	949795	14.15%	1.569%
38	11.451	1696	1700	1708	rVB	74210	106713	1.59%	0.176%
39	11.616	1721	1727	1735	rBV	985937	1221088	18.19%	2.017%
40	11.756	1745	1750	1755	rVB	3757115	4128598	61.50%	6.821%
41	11.866	1763	1768	1770	rBV	97051	130158	1.94%	0.215%
42	11.890	1770	1772	1778	rVB	151539	172246	2.57%	0.285%
43	12.024	1789	1794	1798	rVV	406089	507178	7.55%	0.838%
44	12.091	1799	1805	1810	rVV	1041037	1255235	18.70%	2.074%
45	12.244	1824	1830	1837	rBV	5668908	6713620	100.00%	11.092%
46	12.311	1837	1841	1849	rVB2	439949	764047	11.38%	1.262%
47	12.408	1852	1857	1861	rVB	199163	244442	3.64%	0.404%
48	12.463	1861	1866	1872	rVB	246597	285929	4.26%	0.472%
49	12.530	1872	1877	1880	rBV	489069	702609	10.47%	1.161%
50	12.555	1880	1881	1886	rVB	369902	307491	4.58%	0.508%
51	12.616	1886	1891	1894	rBV	2717856	3065585	45.66%	5.065%
52	12.646	1894	1896	1900	rVB	682429	685260	10.21%	1.132%
53	12.701	1900	1905	1913	rBV2	2179806	2915959	43.43%	4.818%
54	12.847	1924	1929	1934	rVB2	263685	349096	5.20%	0.577%
55	12.926	1934	1942	1945	rBV	1630687	2042327	30.42%	3.374%
56	12.963	1945	1948	1954	rVB	827186	952369	14.19%	1.573%
57	13.024	1954	1958	1965	rBV3	115902	186590	2.78%	0.308%
58	13.140	1973	1977	1978	rBV	82890	83097	1.24%	0.137%
59	13.170	1978	1982	1987	rVB	690775	803428	11.97%	1.327%
60	13.256	1992	1996	1997	rBV	121731	143457	2.14%	0.237%
61	13.292	1997	2002	2007	rVV2	3500320	4645625	69.20%	7.675%
62	13.347	2007	2011	2013	rVV3	155767	228489	3.40%	0.377%
63	13.372	2013	2015	2019	rVV	108313	105657	1.57%	0.175%
64	13.426	2019	2024	2031	rVB	525261	681491	10.15%	1.126%
65	13.506	2032	2037	2040	rBV2	129741	175079	2.61%	0.289%
66	13.542	2040	2043	2046	rVV	249325	334091	4.98%	0.552%
67	13.585	2046	2050	2055	rVV4	367948	641988	9.56%	1.061%
68	13.640	2055	2059	2060	rVV3	190016	239215	3.56%	0.395%
69	13.664	2060	2063	2069	rVB2	368747	559838	8.34%	0.925%
70	13.774	2074	2081	2091	rBV	1873676	2501337	37.26%	4.133%
71	13.853	2091	2094	2099	rVB2	108593	147113	2.19%	0.243%
72	13.926	2099	2106	2110	rBV2	221289	318162	4.74%	0.526%
73	13.969	2110	2113	2117	rVB	127157	142045	2.12%	0.235%
74	14.079	2126	2131	2135	rBV	226848	305372	4.55%	0.505%
75	14.213	2148	2153	2163	rBV2	234874	441509	6.58%	0.729%
76	14.323	2167	2171	2175	rVV	119437	150217	2.24%	0.248%

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H-1R

Integration Parameters: RTEINT.P
Integrator: RTE
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Title : SW846 8260

77	14.371	2175	2179	2184	rVB	172671	220237	3.28%	0.364%
78	14.481	2192	2197	2202	rBV2	184802	244405	3.64%	0.404%
79	14.603	2211	2217	2219	rBV	90436	145022	2.16%	0.240%
80	14.640	2219	2223	2227	rVV	285888	412746	6.15%	0.682%
81	14.780	2241	2246	2255	rBV	3192472	3845620	57.28%	6.354%
82	15.182	2306	2312	2314	rBV2	49602	76501	1.14%	0.126%
83	15.377	2331	2344	2347	rBV	104232	189376	2.82%	0.313%
84	15.408	2347	2349	2354	rVV	80308	91954	1.37%	0.152%
85	15.481	2354	2361	2373	rVV	402203	688374	10.25%	1.137%
86	15.615	2374	2383	2386	rVV	570564	874194	13.02%	1.444%
87	15.652	2386	2389	2397	rVB	397481	558418	8.32%	0.923%
88	15.834	2410	2419	2429	rVB	184120	458023	6.82%	0.757%
89	15.987	2438	2444	2455	rBV	102869	173004	2.58%	0.286%
90	16.353	2492	2504	2508	rBV4	23145	69365	1.03%	0.115%
91	16.658	2549	2554	2570	rVB3	38589	112197	1.67%	0.185%

Sum of corrected areas: 60527377

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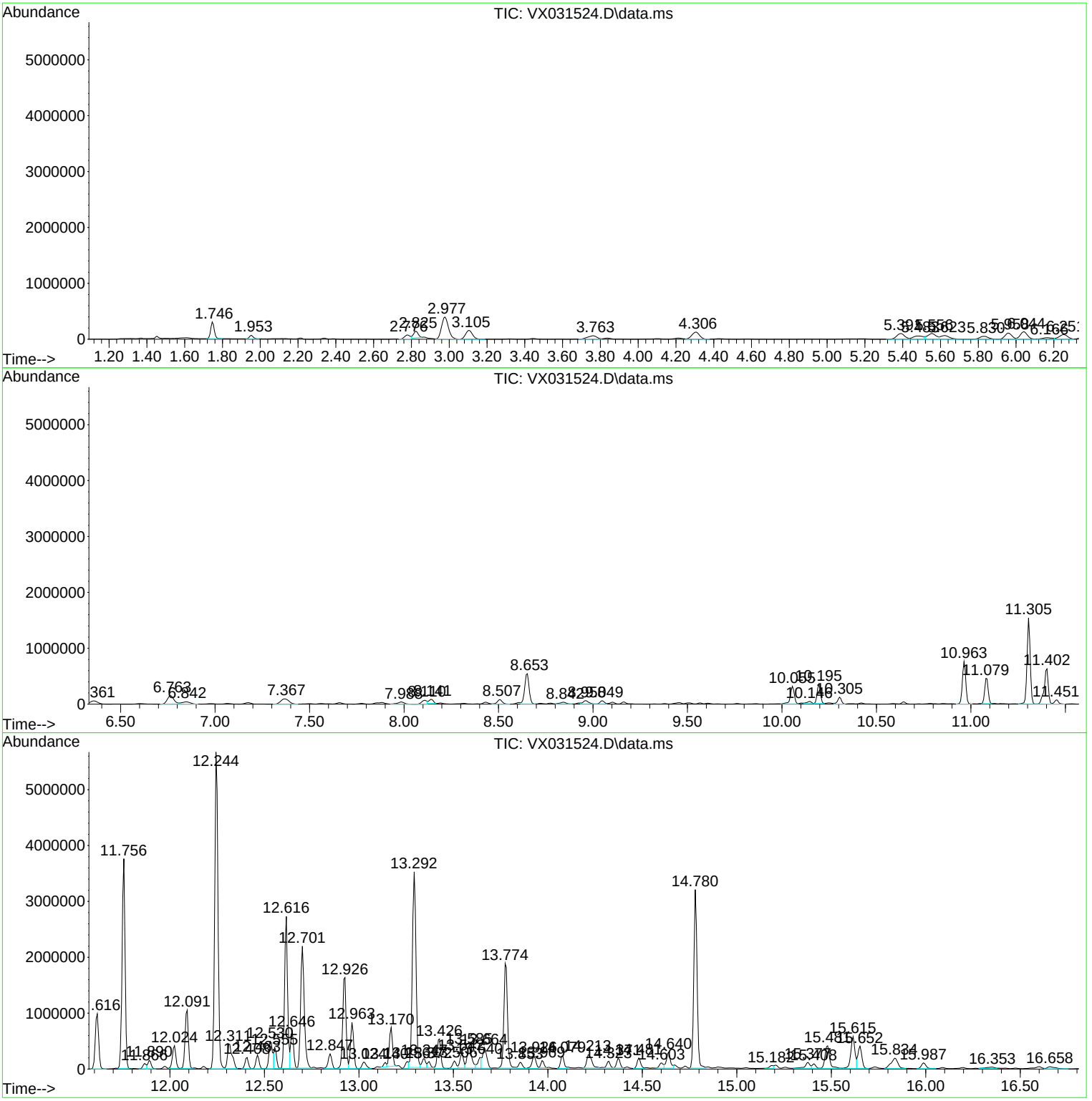
Instrument :
MSVOA_X
ClientSampleId :
H-1R

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
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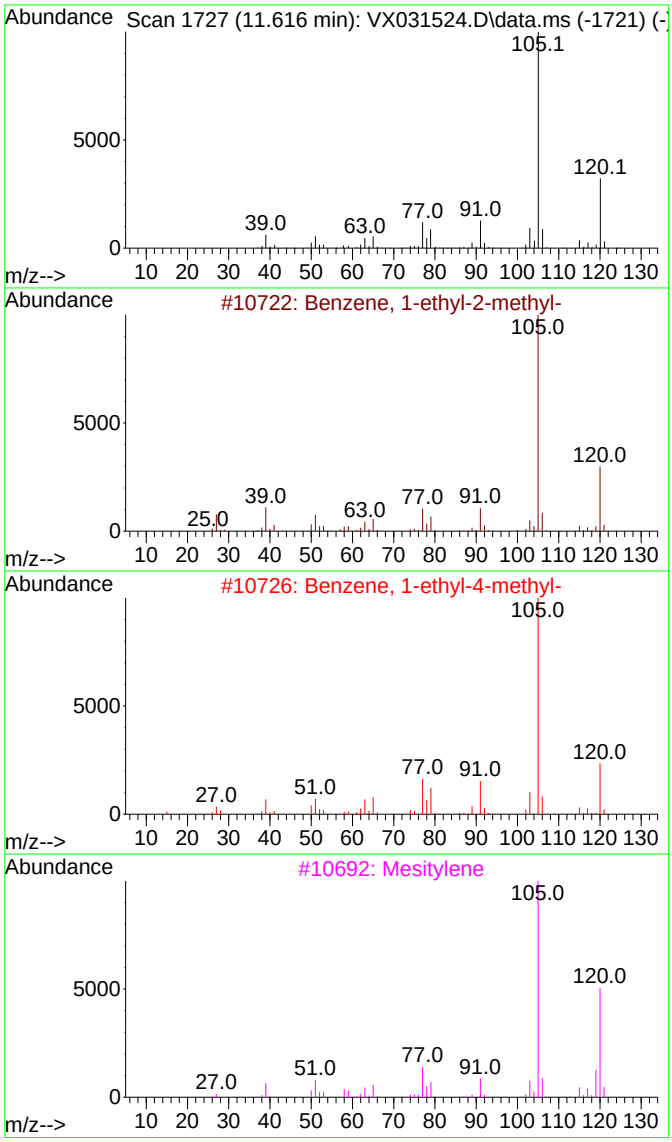
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
Quant Title : SW846 8260

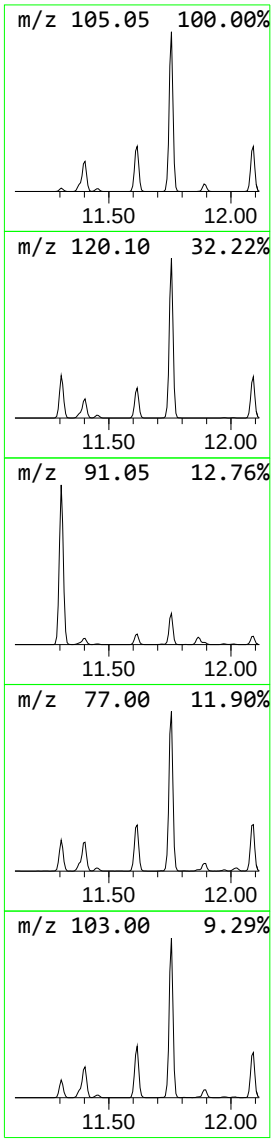
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.616	120.38 ug/l	1221090	1,4-Dichlorobenzene-d4	12.024

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	93
3	Mesitylene	120	C9H12	000108-67-8	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





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Data File : VX031524.D
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Operator : JC/MD
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
H-1R

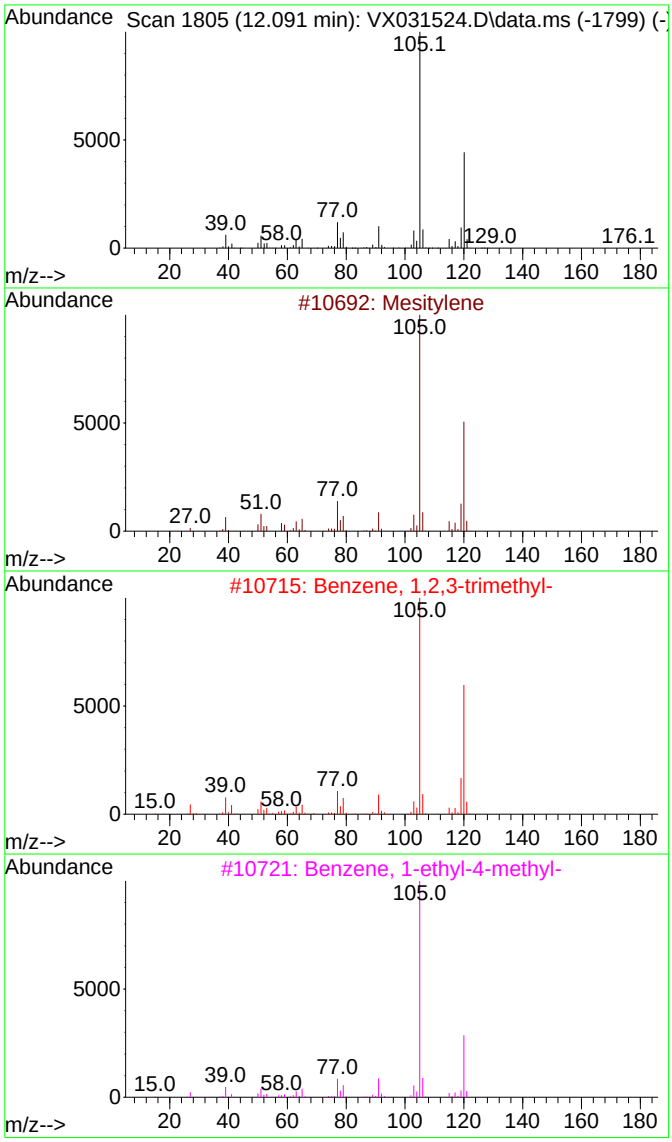
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
Quant Title : SW846 8260

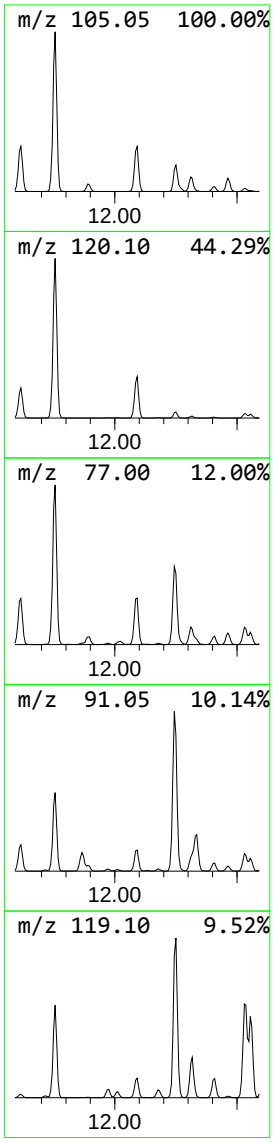
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.091	123.75 ug/l	1255240	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Mesitylene	120	C9H12	000108-67-8	97
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	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





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MSVOA_X
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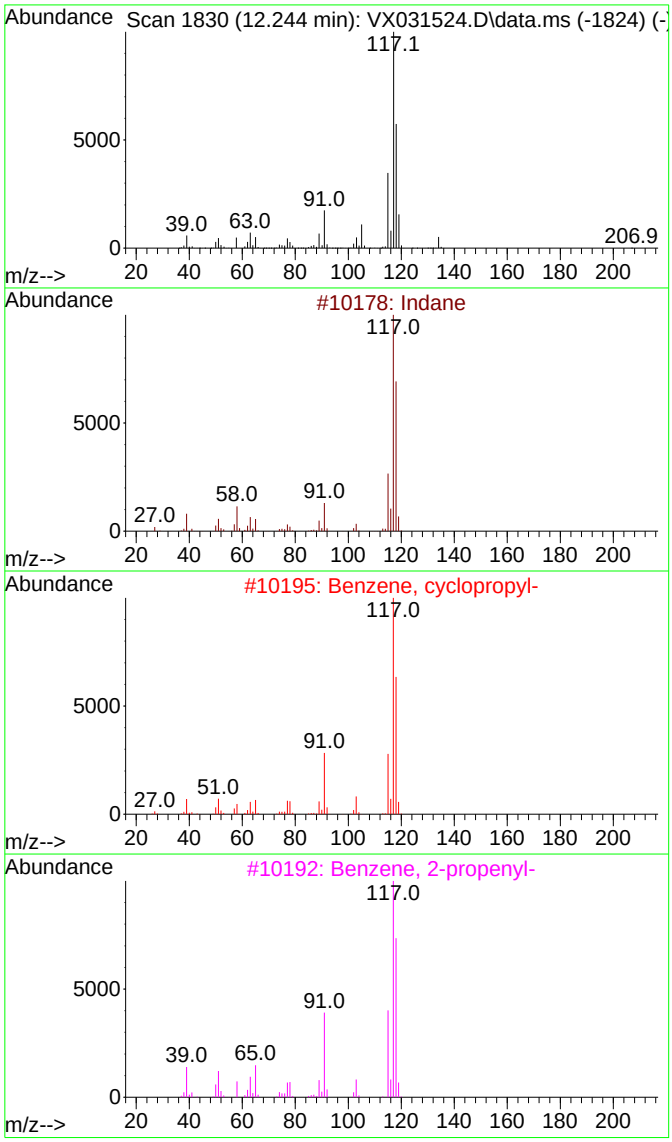
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
Quant Title : SW846 8260

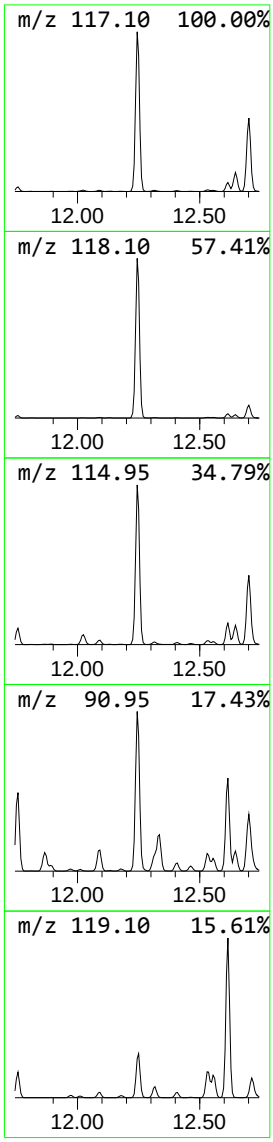
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	661.86 ug/l	6713620	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	76
2	Benzene, cyclopropyl-	118	C9H10	000873-49-4	76
3	Benzene, 2-propenyl-	118	C9H10	000300-57-2	68
4	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	49
5	(Z)-1-Phenylpropene	118	C9H10	000766-90-5	49





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ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
H-1R

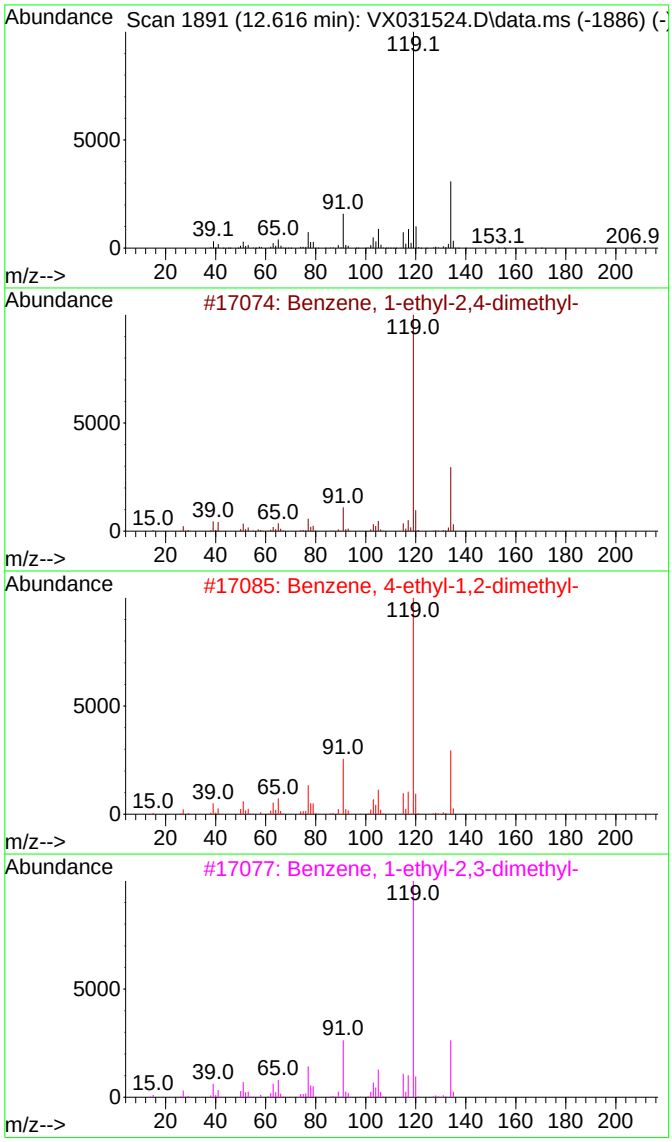
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
Quant Title : SW846 8260

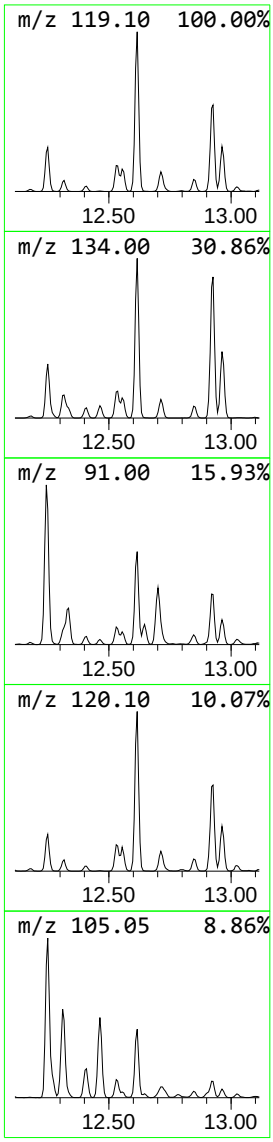
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.616	302.22 ug/l	3065590	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
2	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
3	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
4	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95





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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
H-1R

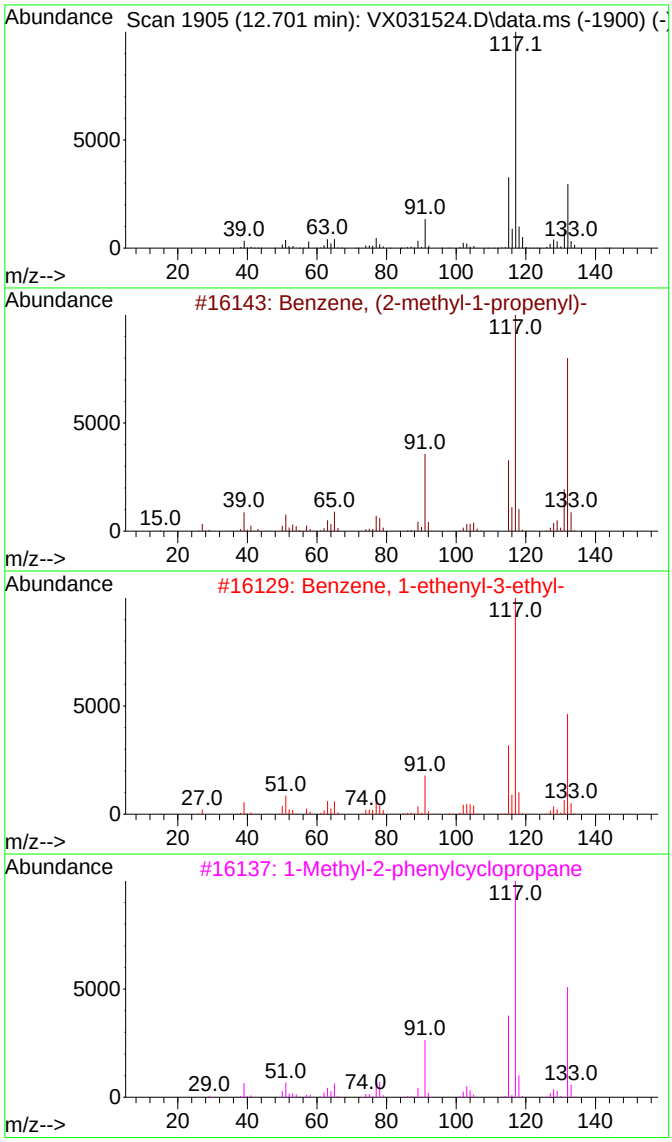
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
Quant Title : SW846 8260

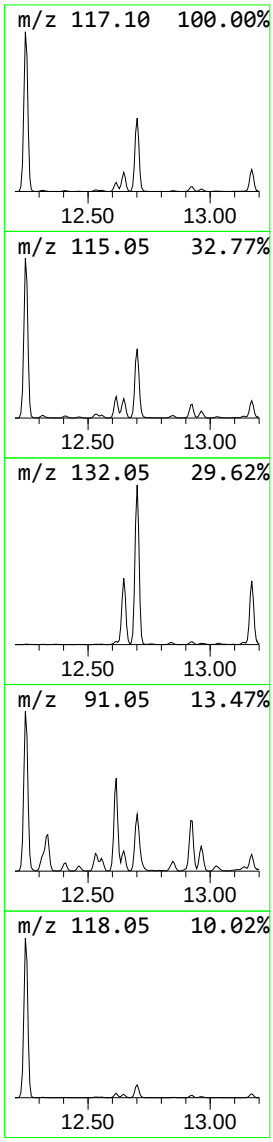
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, (2-methyl-1-propen... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.701	287.47 ug/l	2915960	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	90
2	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
3	1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	87
4	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	87
5	Indan, 1-methyl-	132	C10H12	000767-58-8	87





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H-1R

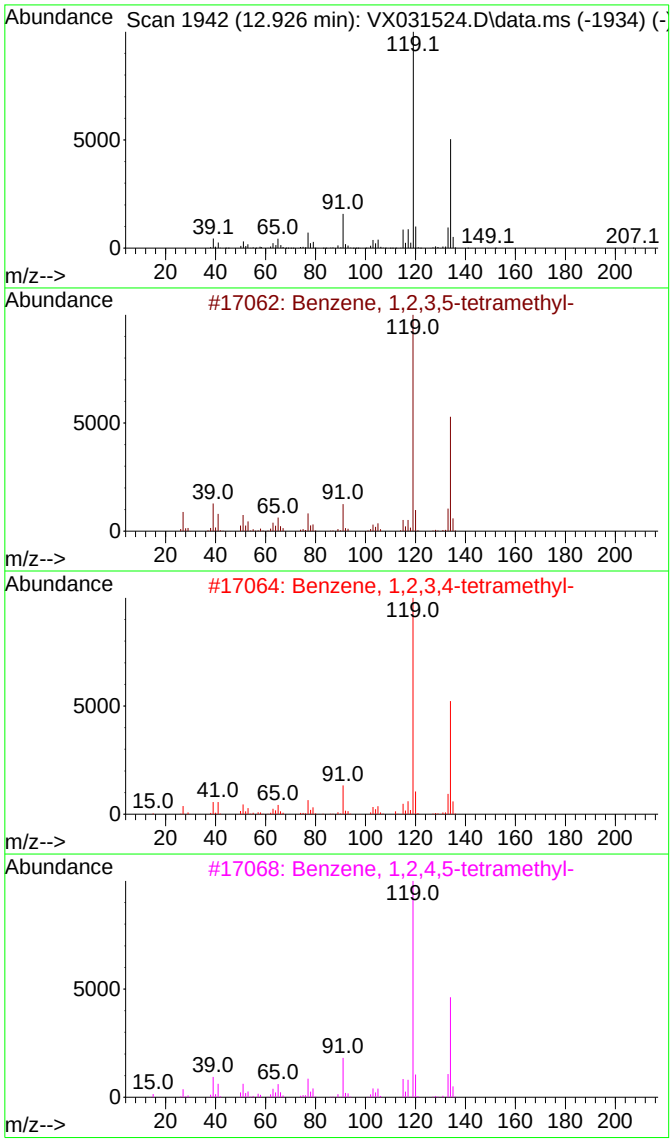
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
Quant Title : SW846 8260

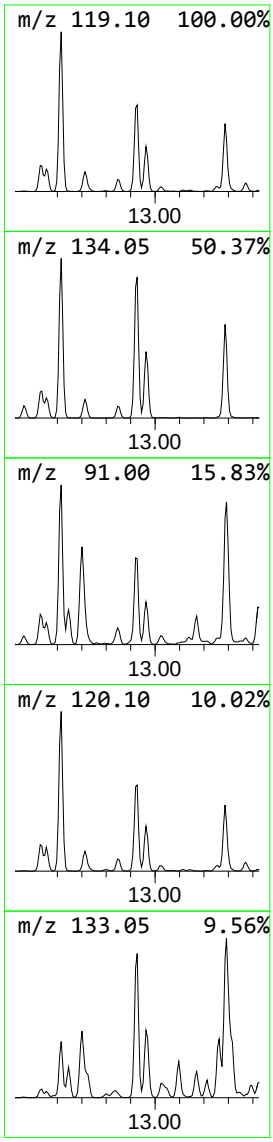
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.927	201.34 ug/l	2042330	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
2	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
3	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	96
4	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	94
5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
Data File : VX031524.D
Acq On : 21 Sep 2022 15:06
Operator : JC/MD
Sample : N4614-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
H-1R

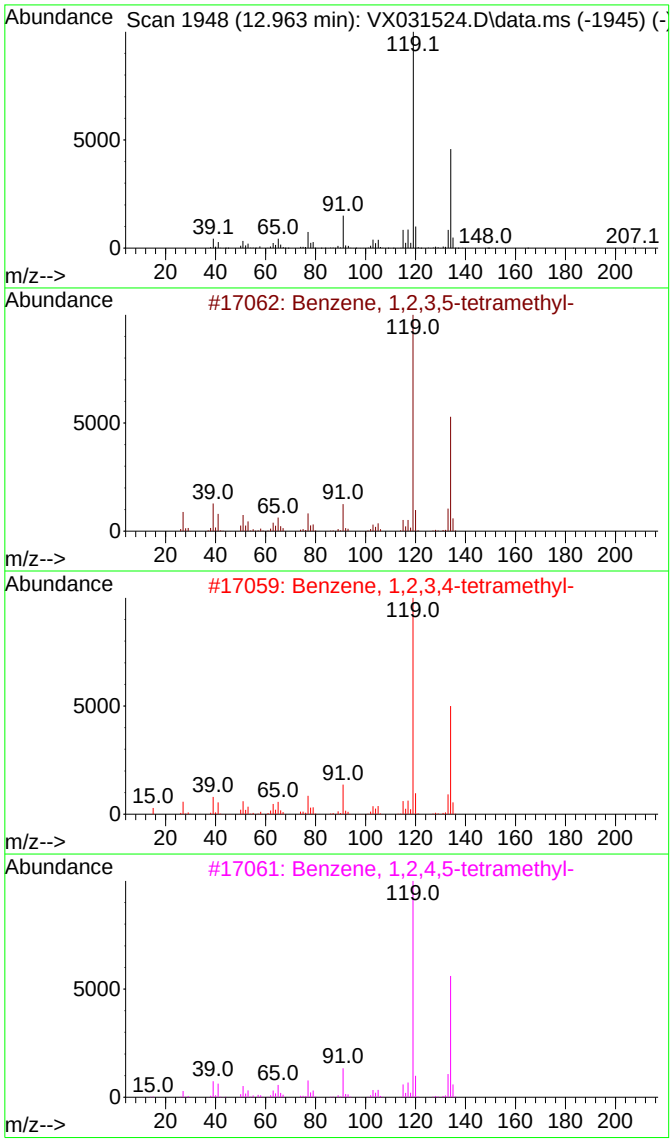
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
Quant Title : SW846 8260

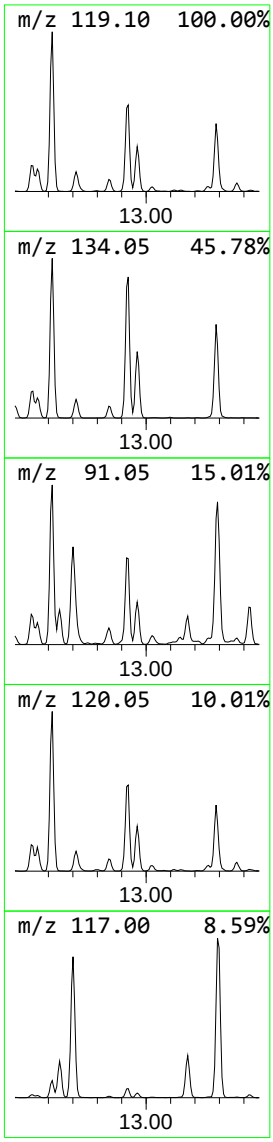
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.963	93.89 ug/l	952369	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
2	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
3	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
4	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
Data File : VX031524.D
Acq On : 21 Sep 2022 15:06
Operator : JC/MD
Sample : N4614-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
H-1R

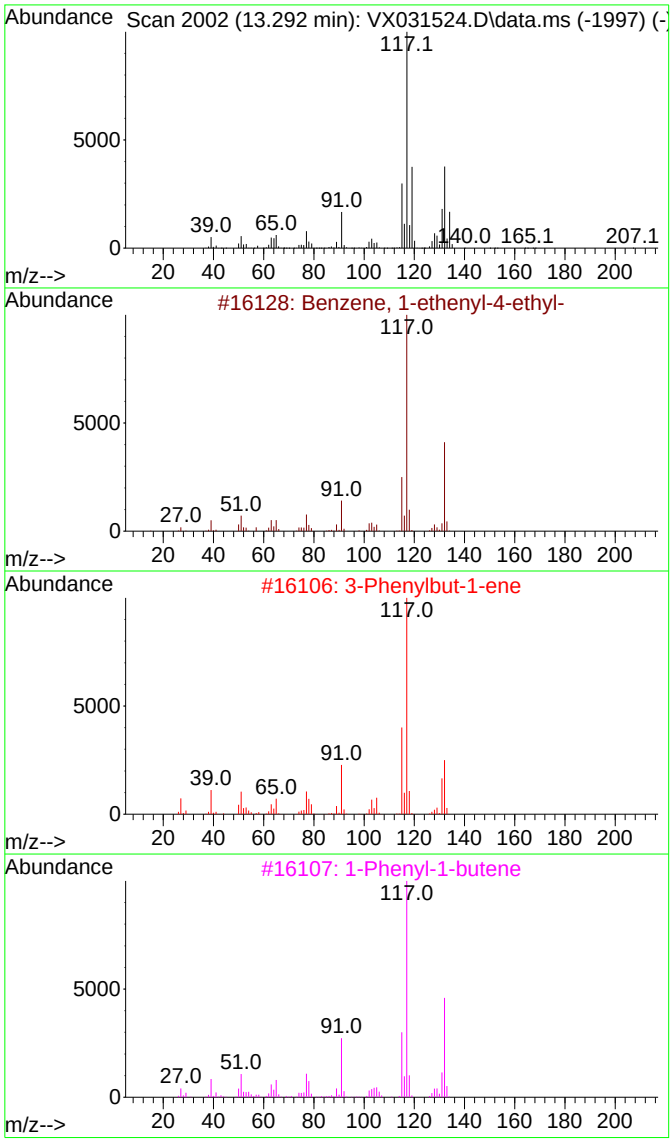
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
Quant Title : SW846 8260

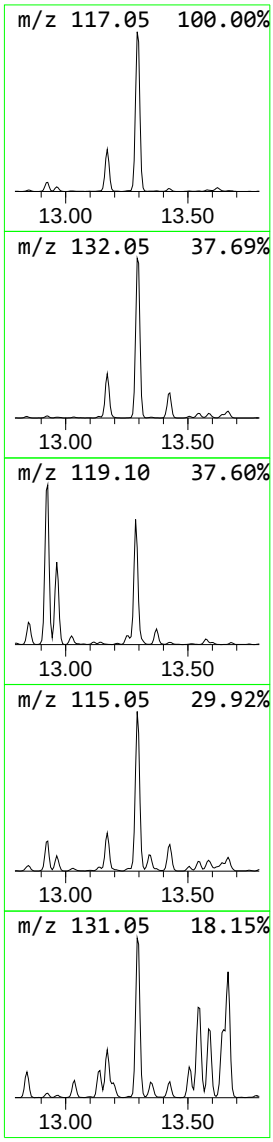
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	457.99 ug/l	4645630	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2	3-Phenylbut-1-ene	132	C10H12	000934-10-1	87
3	1-Phenyl-1-butene	132	C10H12	000824-90-8	87
4	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	87
5	Benzene, 2-butenyl-	132	C10H12	001560-06-1	87





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
Data File : VX031524.D
Acq On : 21 Sep 2022 15:06
Operator : JC/MD
Sample : N4614-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
H-1R

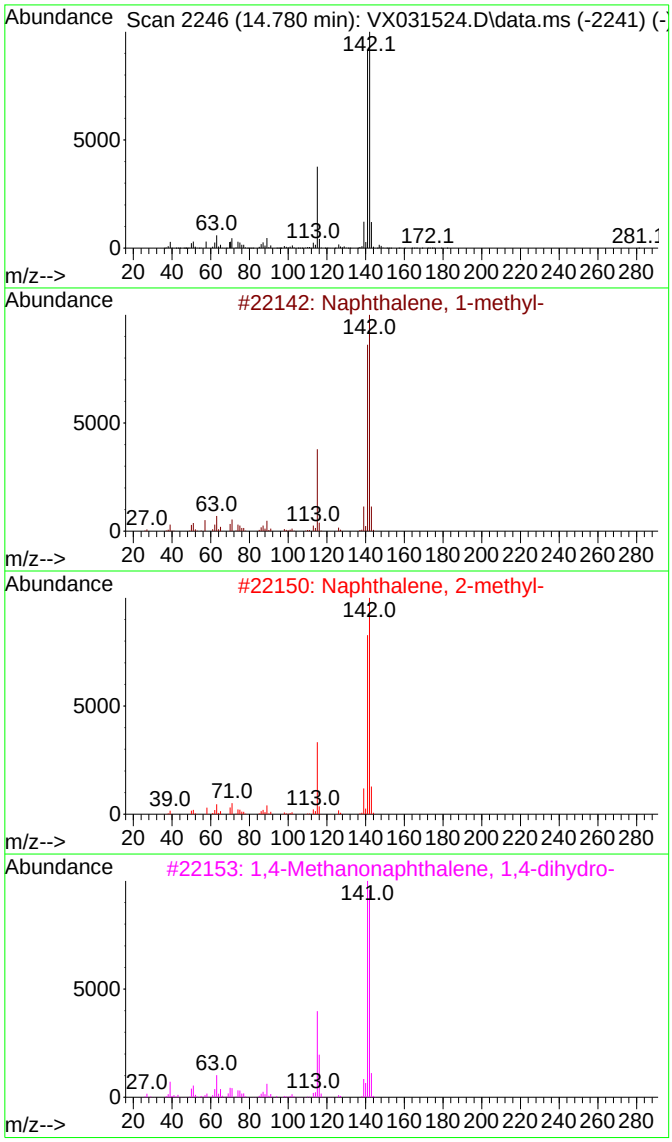
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
Quant Title : SW846 8260

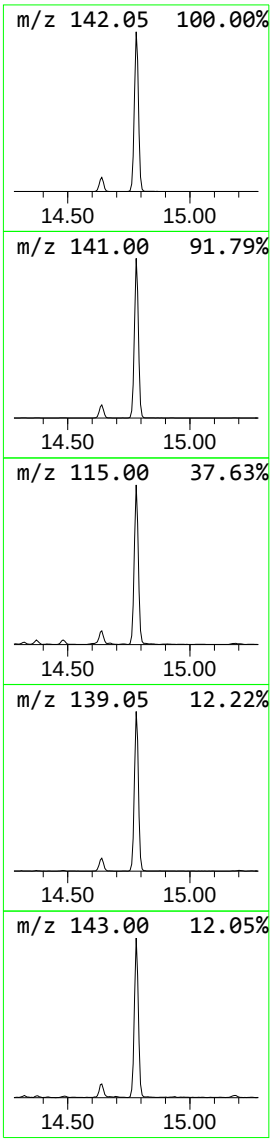
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.780	379.12 ug/l	3845620	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
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





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
Data File : VX031524.D
Acq On : 21 Sep 2022 15:06
Operator : JC/MD
Sample : N4614-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
H-1R

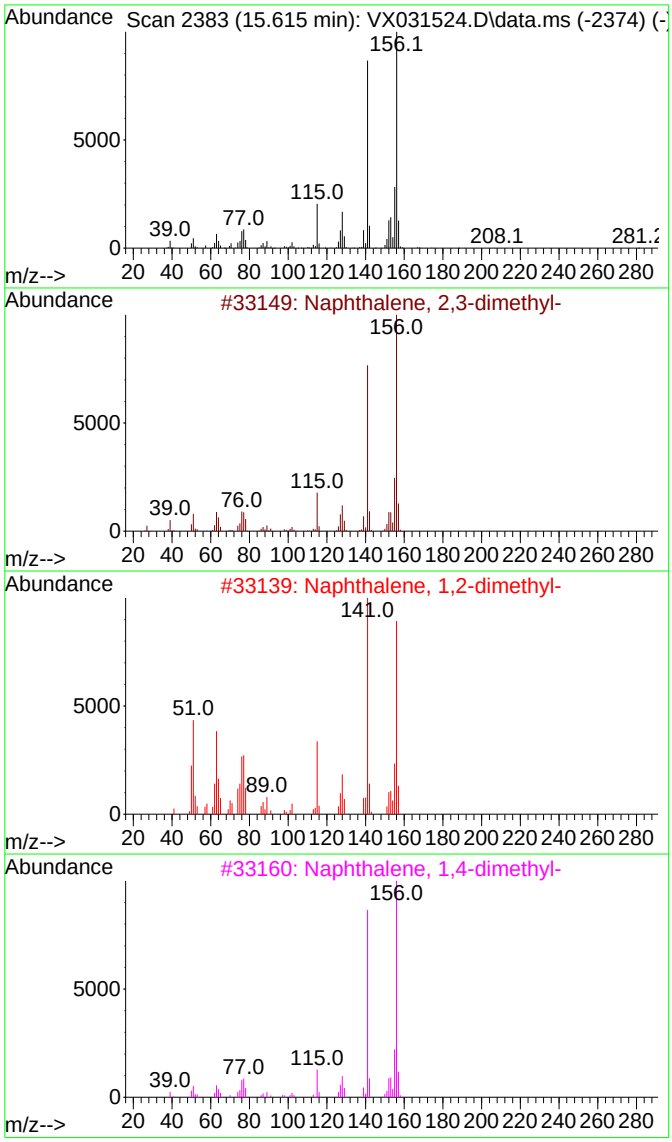
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
Quant Title : SW846 8260

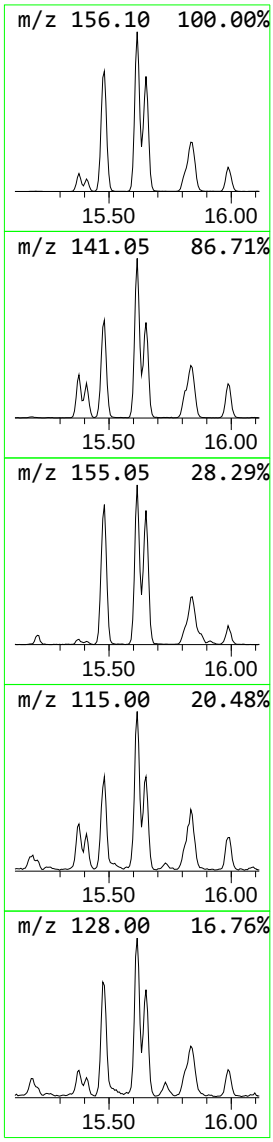
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Naphthalene, 2,3-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.615	86.18 ug/l	874194	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2	Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	97
3	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
4	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
Data File : VX031524.D
Acq On : 21 Sep 2022 15:06
Operator : JC/MD
Sample : N4614-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
H-1R

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Benzene, 1-ethy...	11.616	120.4	ug/l	1221090	4	12.024	507178	50.0
Benzene, 1,2,3-...	12.091	123.8	ug/l	1255240	4	12.024	507178	50.0
Indane	12.244	661.9	ug/l	6713620	4	12.024	507178	50.0
Benzene, 1-ethy...	12.616	302.2	ug/l	3065590	4	12.024	507178	50.0
Benzene, (2-met...	12.701	287.5	ug/l	2915960	4	12.024	507178	50.0
Benzene, 1,2,3,...	12.927	201.3	ug/l	2042330	4	12.024	507178	50.0
Benzene, 1,2,3,...	12.963	93.9	ug/l	952369	4	12.024	507178	50.0
Benzene, 1-ethe...	13.292	458.0	ug/l	4645630	4	12.024	507178	50.0
Naphthalene, 1-...	14.780	379.1	ug/l	3845620	4	12.024	507178	50.0
Naphthalene, 2,...	15.615	86.2	ug/l	874194	4	12.024	507178	50.0