LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
Data File : VX025464.D
Acq On : 03 Dec 2021 06:00
Operator : JC/MD
Sample : M4918-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-43

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\82X111721W.M
Title : SW846 8260

Signal : TIC: VX025464.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.246	21	26	28	rBV2	70107	81776	13.13%	0.607%
2	1.270	28	30	42	rVV	48222	62580	10.05%	0.465%
3	1.374	43	47	53	rVB	82940	84949	13.64%	0.631%
4	1.752	103	109	123	rVB	324976	450232	72.29%	3.344%
5	1.953	137	142	154	rVB2	93522	149290	23.97%	1.109%
6	2.215	180	185	196	rVB	52451	79887	12.83%	0.593%
7	2.782	260	278	281	rBV3	30468	84204	13.52%	0.625%
8	2.831	281	286	288	rVV	54555	106420	17.09%	0.790%
9	2.867	288	292	302	rVV	74686	170568	27.39%	1.267%
10	2.959	302	307	319	rVV	12432	27026	4.34%	0.201%
11	3.105	321	331	346	rVB2	64164	158568	25.46%	1.178%
12	3.447	380	387	396	rVB	11184	24929	4.00%	0.185%
13	3.733	426	434	444	rVB2	17580	42941	6.89%	0.319%
14	3.843	444	452	458	rVV2	14241	35276	5.66%	0.262%
15	3.904	458	462	471	rVV	8697	22160	3.56%	0.165%
16	4.105	486	495	504	rVV2	9157	24365	3.91%	0.181%
17	4.306	518	528	540	rVV	140254	406494	65.27%	3.019%
18	4.434	540	549	561	rVB2	9330	28564	4.59%	0.212%
19	5.196	654	674	686	rVB6	10670	43152	6.93%	0.320%
20	5.391	694	706	712	rBV2	70234	202671	32.54%	1.505%
21	5.477	712	720	727	rVV	82751	242902	39.00%	1.804%
22	5.556	727	733	742	rVB	95080	255054	40.95%	1.894%
23	5.842	768	780	789	rBV5	10048	33934	5.45%	0.252%
24	5.958	789	799	806	rBV	70607	187760	30.15%	1.394%
25	6.044	806	813	825	rVB	122795	318615	51.16%	2.366%
26	6.172	825	834	836	rBV4	12358	31780	5.10%	0.236%
27	6.257	844	848	857	rVB4	20341	52376	8.41%	0.389%
28	6.361	857	865	879	rVB2	16613	46727	7.50%	0.347%
29	6.763	922	931	940	rBV	179083	438762	70.45%	3.258%
30	6.848	941	945	956	rVB4	15702	41542	6.67%	0.308%
31	7.178	992	999	1008	rVB2	14149	30694	4.93%	0.228%
32	7.385	1018	1033	1045	rBV2	77068	203943	32.75%	1.515%
33	7.860	1104	1111	1112	rBV2	12112	20724	3.33%	0.154%
34	7.885	1112	1115	1123	rVV3	13791	26527	4.26%	0.197%
35	7.988	1123	1132	1144	rVB2	12537	34418	5.53%	0.256%
36	8.110	1144	1152	1154	rBV	26292	51018	8.19%	0.379%

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ClientSampleId :
MW-43

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
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Title : SW846 8260

37	8.147	1154	1158	1163	rVV	44033	76337	12.26%	0.567%
38	8.202	1163	1167	1178	rVB5	9574	19510	3.13%	0.145%
39	8.507	1209	1217	1227	rVB2	35738	66148	10.62%	0.491%
40	8.604	1227	1233	1235	rBV3	12062	20057	3.22%	0.149%
41	8.653	1235	1241	1248	rVV	373329	606187	97.33%	4.502%
42	8.720	1248	1252	1257	rVV	16177	27993	4.49%	0.208%
43	8.842	1265	1272	1279	rVV4	9287	25922	4.16%	0.193%
44	8.927	1279	1286	1288	rVV	14014	25080	4.03%	0.186%
45	8.958	1288	1291	1299	rVV2	37195	68979	11.08%	0.512%
46	9.049	1299	1306	1311	rVV	34316	60432	9.70%	0.449%
47	9.104	1311	1315	1320	rVV	15784	26469	4.25%	0.197%
48	9.165	1320	1325	1335	rVB	36589	62382	10.02%	0.463%
49	9.500	1377	1380	1386	rVB4	11299	22265	3.57%	0.165%
50	9.769	1417	1424	1431	rBV3	11545	20645	3.31%	0.153%
51	10.055	1462	1471	1476	rBV	384688	510046	81.89%	3.788%
52	10.134	1481	1484	1489	rVV4	9687	23153	3.72%	0.172%
53	10.195	1489	1494	1504	rVV	365332	486980	78.19%	3.616%
54	10.305	1504	1512	1518	rVV	137834	193618	31.09%	1.438%
55	10.646	1564	1568	1573	rVB	24230	31677	5.09%	0.235%
56	10.964	1615	1620	1628	rBV	109952	140024	22.48%	1.040%
57	11.085	1634	1640	1645	rBV	291493	386550	62.07%	2.871%
58	11.305	1666	1676	1683	rVV	192068	237154	38.08%	1.761%
59	11.402	1683	1692	1697	rVV	57150	79366	12.74%	0.589%
60	11.616	1721	1727	1736	rVB	183831	235166	37.76%	1.746%
61	11.756	1745	1750	1756	rVB	316186	394335	63.32%	2.928%
62	11.866	1762	1768	1770	rBV	26552	33782	5.42%	0.251%
63	11.890	1770	1772	1778	rVB	28699	33127	5.32%	0.246%
64	12.024	1789	1794	1800	rVV	402982	495924	79.63%	3.683%
65	12.091	1800	1805	1815	rVB	63640	82920	13.31%	0.616%
66	12.244	1825	1830	1837	rBV2	502482	622810	100.00%	4.625%
67	12.311	1837	1841	1850	rVB2	73046	127709	20.51%	0.948%
68	12.408	1852	1857	1862	rBV2	34801	45531	7.31%	0.338%
69	12.463	1862	1866	1872	rVB	85983	101437	16.29%	0.753%
70	12.530	1872	1877	1880	rBV	86689	116762	18.75%	0.867%
71	12.555	1880	1881	1885	rVB	44261	36363	5.84%	0.270%
72	12.616	1885	1891	1894	rBV	222677	269845	43.33%	2.004%
73	12.646	1894	1896	1900	rVB	78130	81291	13.05%	0.604%
74	12.701	1900	1905	1913	rBV	313383	406399	65.25%	3.018%
75	12.847	1924	1929	1934	rVB2	79016	103068	16.55%	0.765%
76	12.920	1934	1941	1945	rBV	182231	237165	38.08%	1.761%

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ClientSampleId :
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Integrator: RTE
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Title : SW846 8260

77	12.963	1945	1948	1954	rVB	241081	279532	44.88%	2.076%
78	13.030	1954	1959	1966	rBV3	39419	69059	11.09%	0.513%
79	13.140	1973	1977	1979	rBV	32415	38961	6.26%	0.289%
80	13.170	1979	1982	1985	rBV	95150	98644	15.84%	0.733%
81	13.256	1992	1996	1998	rBV2	32417	45942	7.38%	0.341%
82	13.292	1998	2002	2007	rVV2	340481	457899	73.52%	3.400%
83	13.347	2007	2011	2013	rVV3	29116	46963	7.54%	0.349%
84	13.372	2013	2015	2020	rVV	32000	37878	6.08%	0.281%
85	13.426	2020	2024	2031	rVB	54933	73963	11.88%	0.549%
86	13.506	2031	2037	2040	rBV2	43936	61934	9.94%	0.460%
87	13.548	2040	2044	2047	rVV	107838	156535	25.13%	1.162%
88	13.585	2047	2050	2055	rVV3	101849	181101	29.08%	1.345%
89	13.640	2056	2059	2061	rVV	68091	98540	15.82%	0.732%
90	13.664	2061	2063	2070	rVB2	118547	161198	25.88%	1.197%
91	13.774	2074	2081	2090	rBV	201582	277238	44.51%	2.059%
92	13.859	2090	2095	2100	rVB4	15439	27256	4.38%	0.202%
93	13.926	2100	2106	2110	rBV2	44713	61023	9.80%	0.453%
94	13.969	2110	2113	2117	rVV	33421	43105	6.92%	0.320%
95	14.079	2126	2131	2137	rBV	56565	73961	11.88%	0.549%
96	14.213	2149	2153	2160	rBV2	49878	82308	13.22%	0.611%
97	14.323	2167	2171	2175	rBV	20539	25373	4.07%	0.188%
98	14.371	2175	2179	2184	rVB	34361	44245	7.10%	0.329%
99	14.481	2193	2197	2202	rBV2	13075	19747	3.17%	0.147%
100	14.780	2241	2246	2261	rVB	40302	60046	9.64%	0.446%

Sum of corrected areas: 13465887

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MSVOA_X
ClientSampleId :
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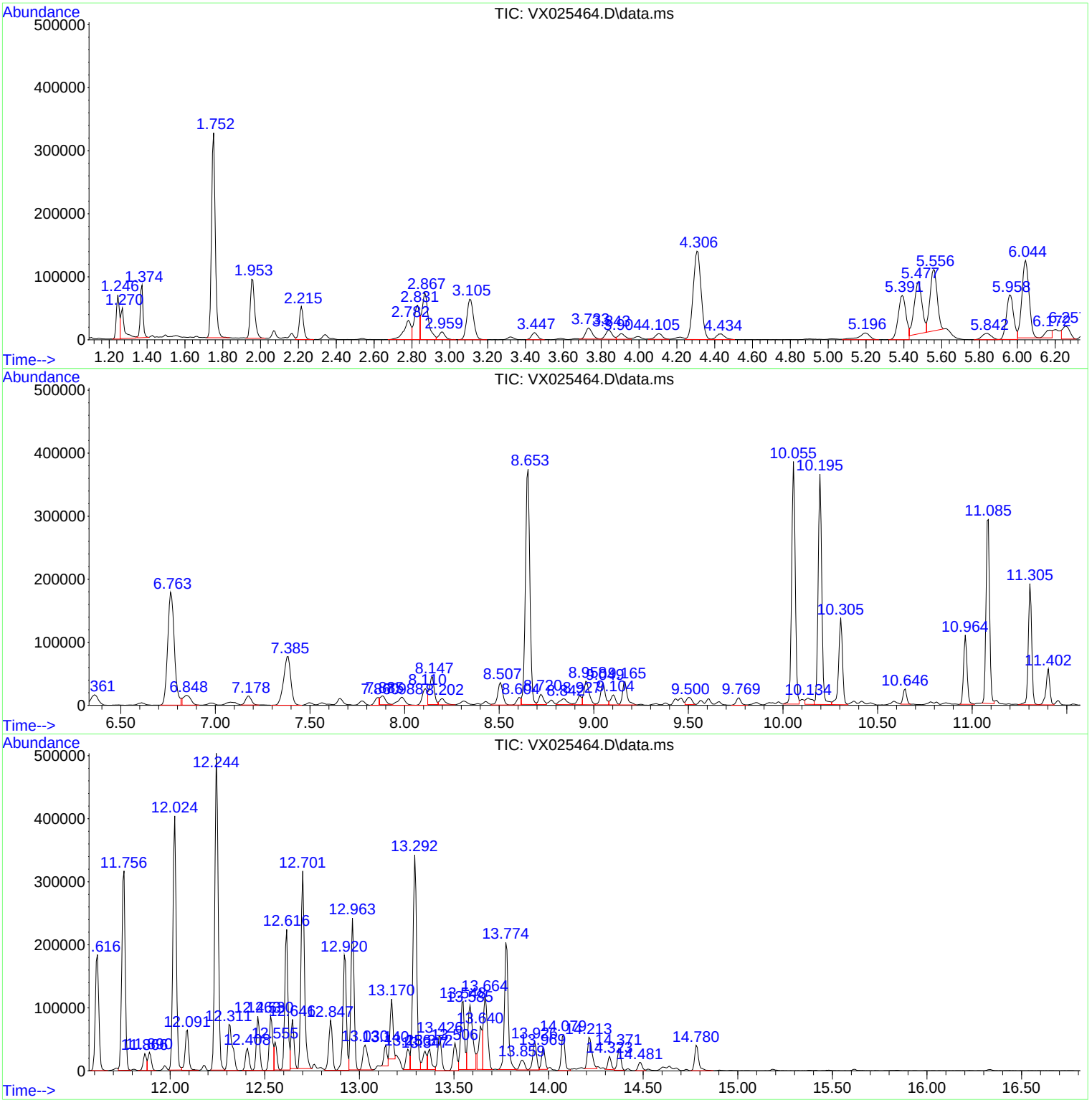
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260

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



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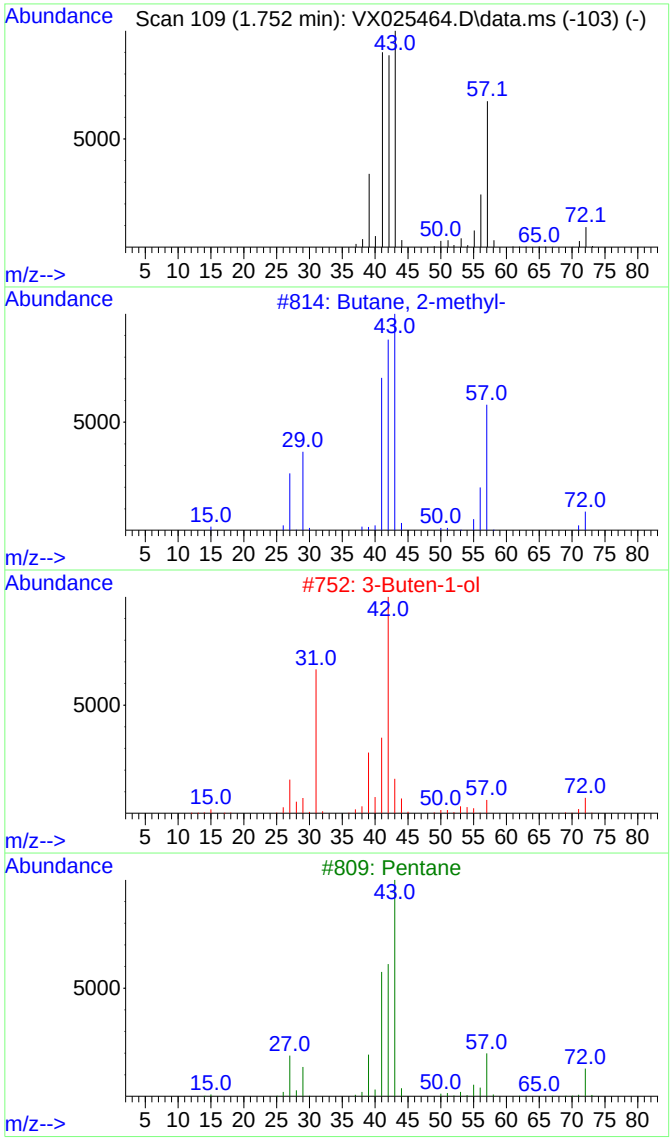
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260

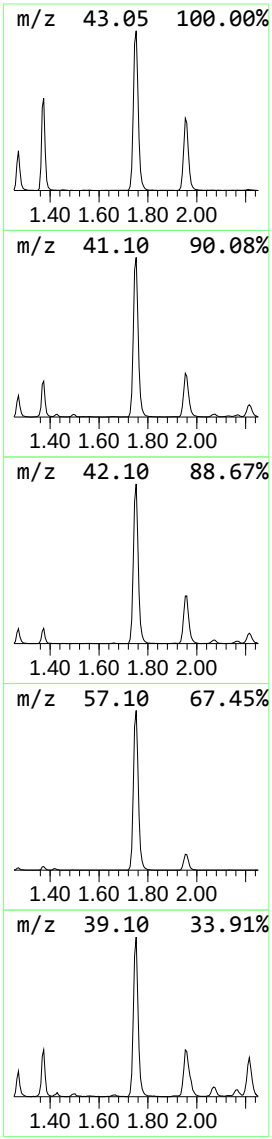
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Butane, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.752	88.26 ug/l	450232	Pentafluorobenzene	5.562

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methyl-	72	C5H12	000078-78-4	90
2	3-Buten-1-ol	72	C4H8O	000627-27-0	50
3	Pentane	72	C5H12	000109-66-0	36
4	1-Butene	56	C4H8	000106-98-9	10
5	Azetidine	57	C3H7N	000503-29-7	9





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ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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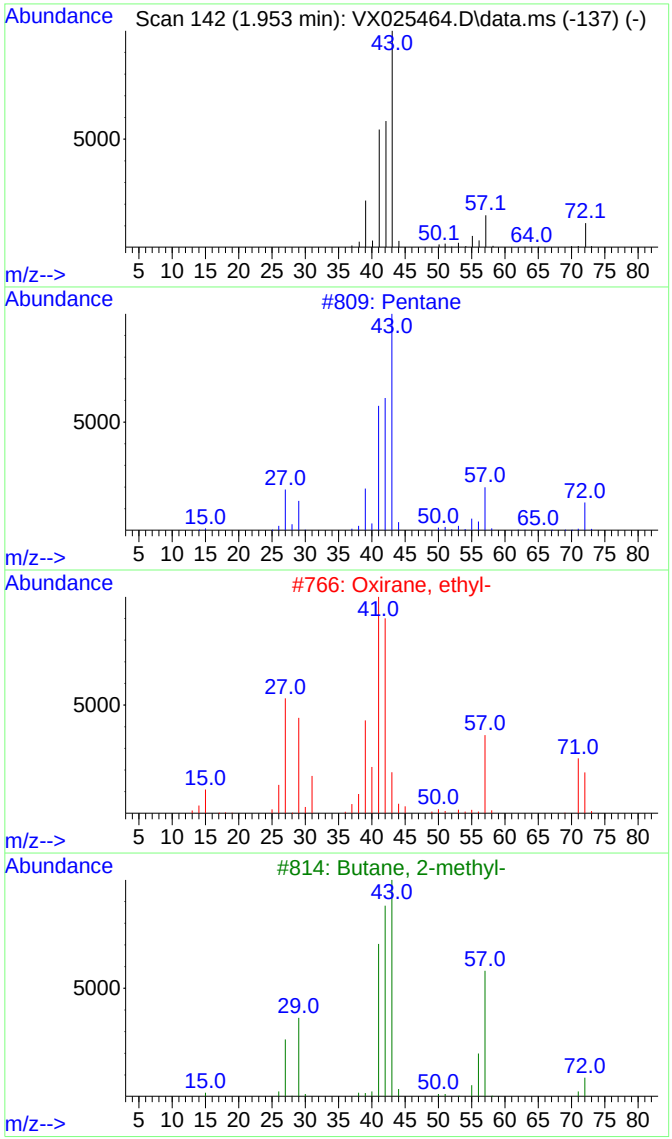
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260

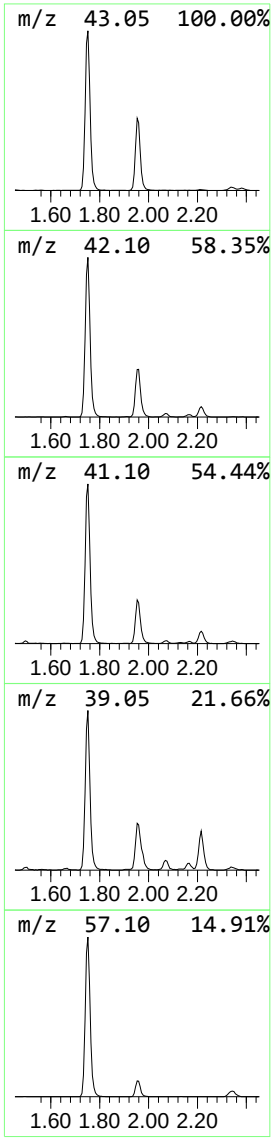
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Pentane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.953	29.27 ug/l	149290	Pentafluorobenzene	5.562

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane	72	C5H12	000109-66-0	90
2	Oxirane, ethyl-	72	C4H8O	000106-88-7	43
3	Butane, 2-methyl-	72	C5H12	000078-78-4	36
4	Cyclobutane, methyl-	70	C5H10	000598-61-8	9
5	Butanenitrile, 2-hydroxy-3-methyl-	99	C5H9NO	010021-64-4	9





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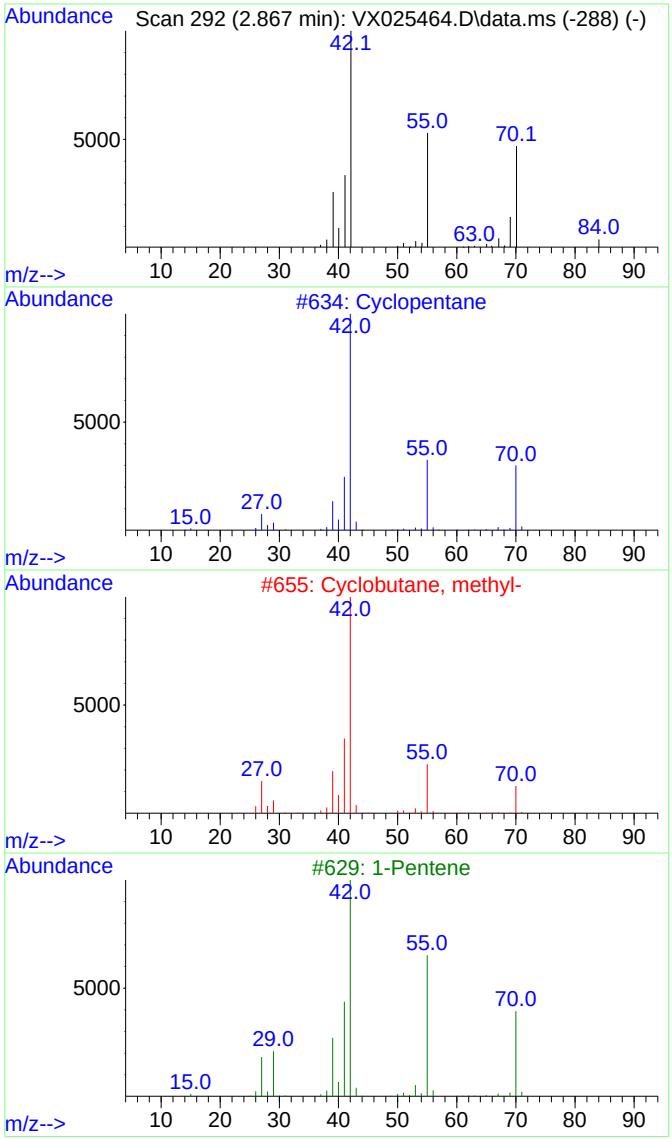
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260

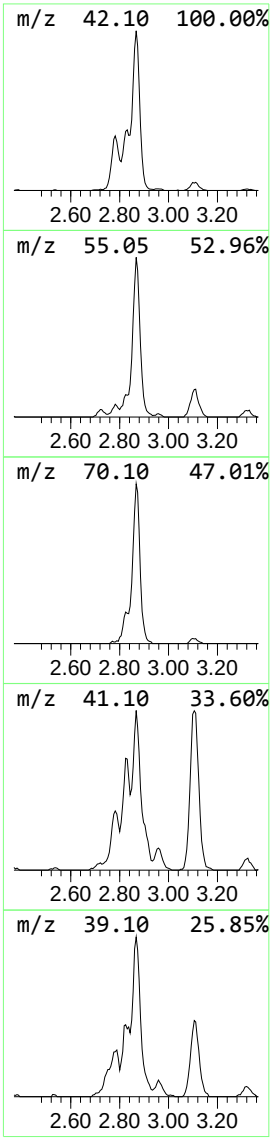
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Cyclopentane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.867	33.44 ug/l	170568	Pentafluorobenzene	5.562

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane	70	C5H10	000287-92-3	80
2	Cyclobutane, methyl-	70	C5H10	000598-61-8	64
3	1-Pentene	70	C5H10	000109-67-1	50
4	2-Pentene	70	C5H10	000109-68-2	43
5	2-Pentene, (E)-	70	C5H10	000646-04-8	43





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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
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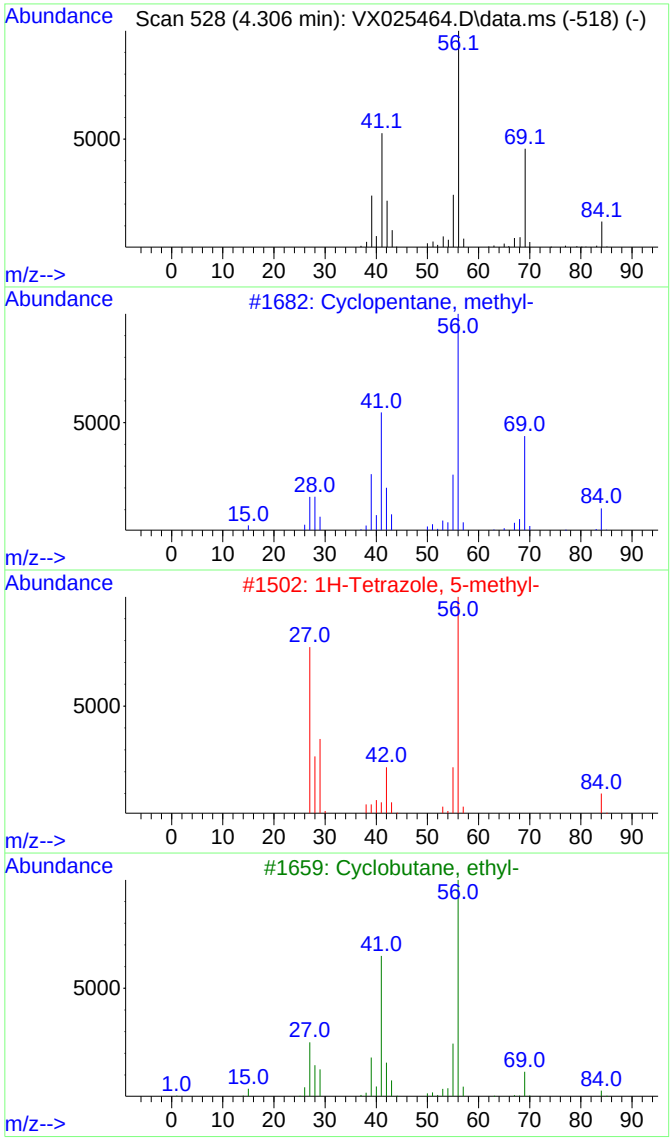
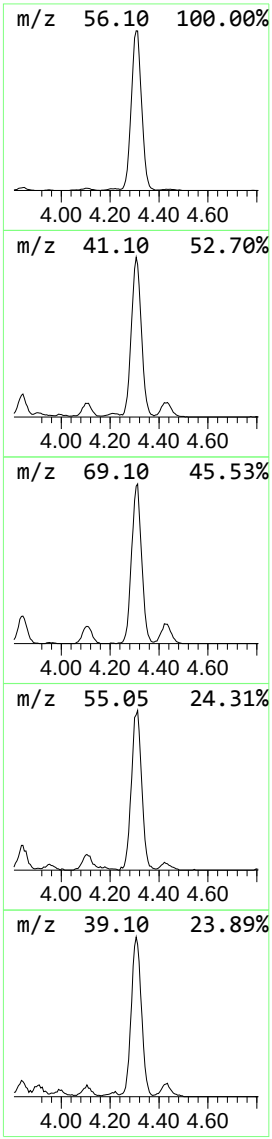
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Cyclopentane, methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.306	79.69 ug/l	406494	Pentafluorobenzene	5.562

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2	1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	72
3	Cyclobutane, ethyl-	84	C6H12	004806-61-5	64
4	Cyclohexane	84	C6H12	000110-82-7	64
5	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	47





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ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-43

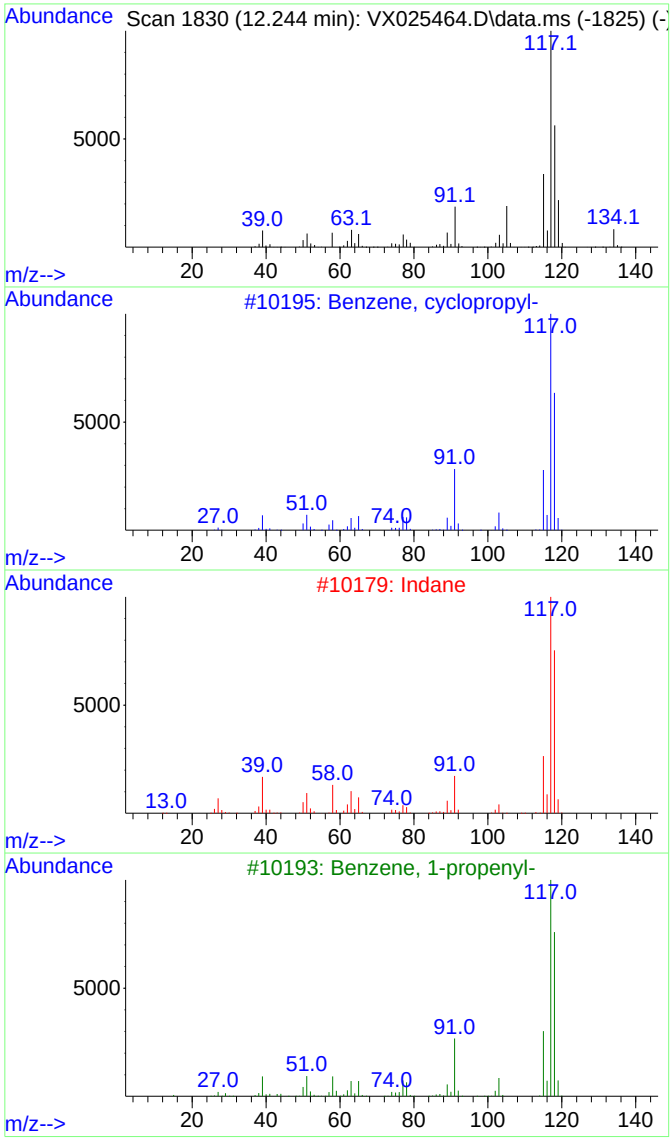
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260

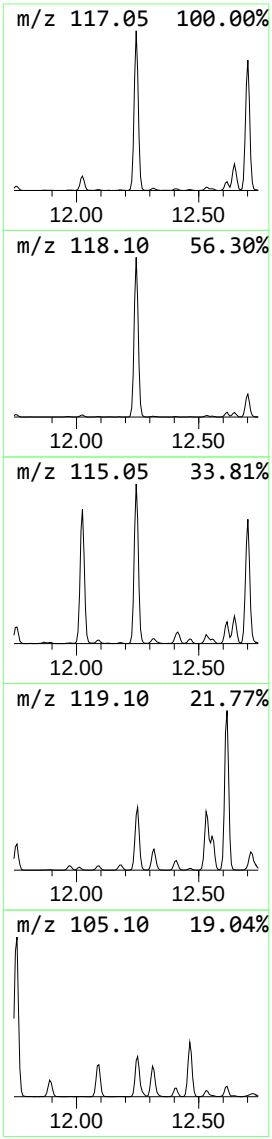
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, cyclopropyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	62.79 ug/l	622810	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, cyclopropyl-	118	C9H10	000873-49-4	70
2	Indane	118	C9H10	000496-11-7	70
3	Benzene, 1-propenyl-	118	C9H10	000637-50-3	70
4	Benzene, 2-propenyl-	118	C9H10	000300-57-2	70
5	Deltacyclene	118	C9H10	007785-10-6	47





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MSVOA_X
ClientSampleId :
MW-43

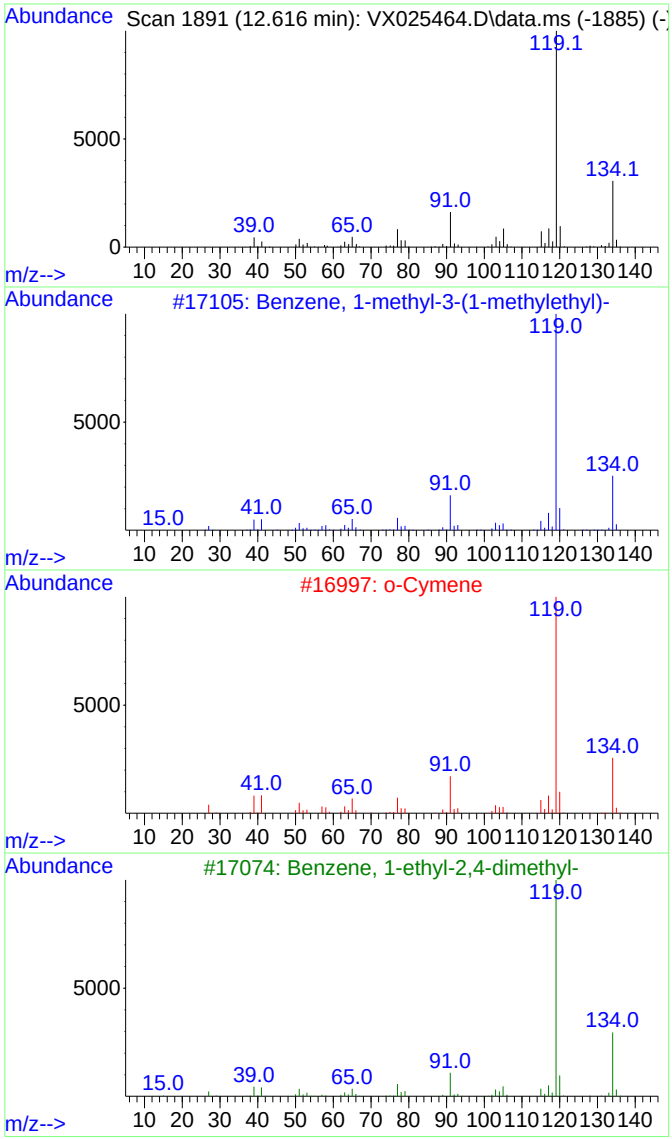
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260

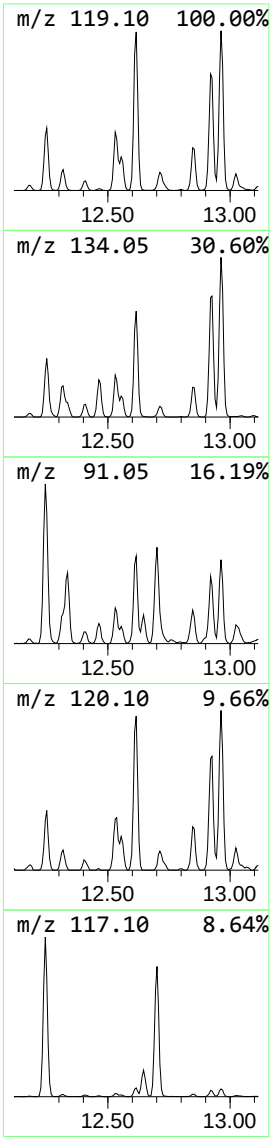
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, 1-methyl-3-(1-meth... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.616	27.21 ug/l	269845	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	97
2	o-Cymene	134	C10H14	000527-84-4	97
3	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
4	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
Data File : VX025464.D
Acq On : 03 Dec 2021 06:00
Operator : JC/MD
Sample : M4918-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-43

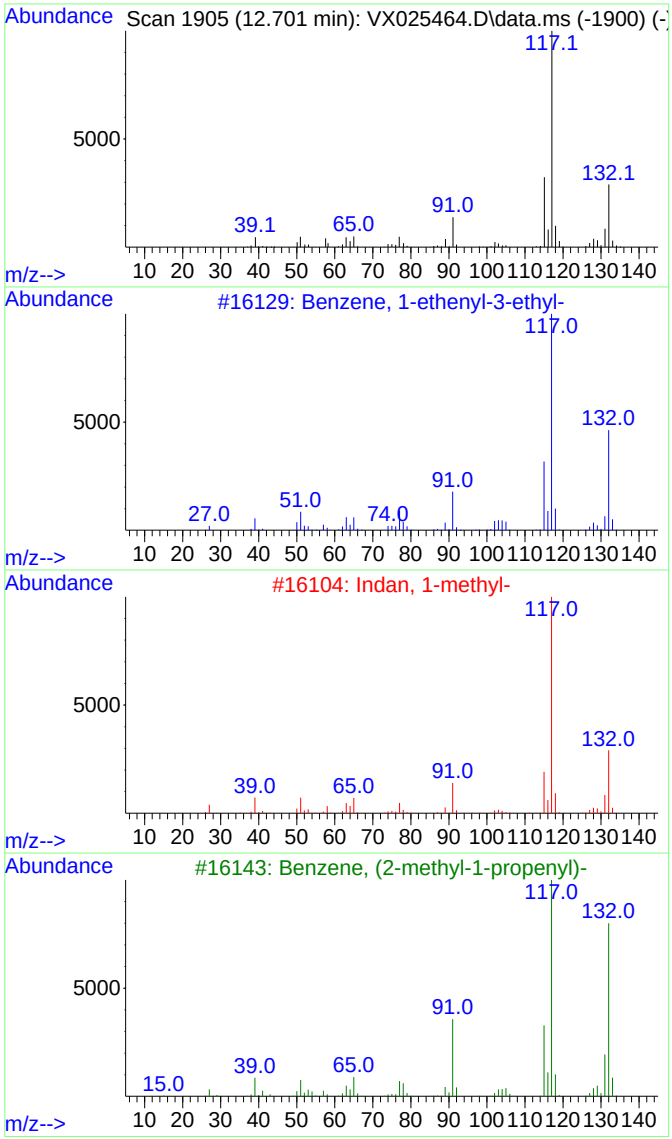
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260

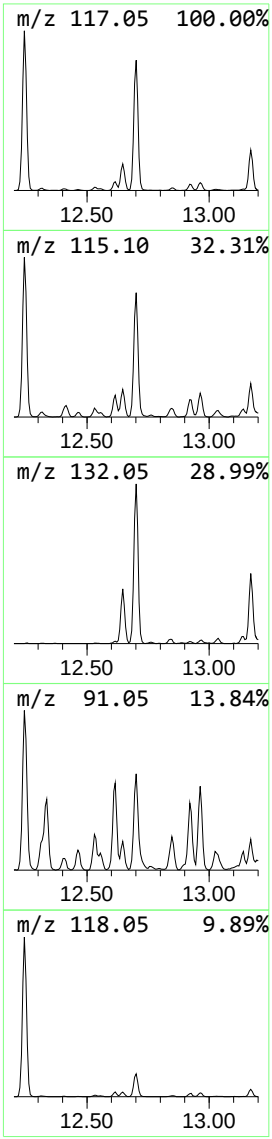
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.701	40.97 ug/l	406399	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	91
2	Indan, 1-methyl-	132	C10H12	000767-58-8	90
3	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	90
4	1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	90
5	1-Phenyl-1-butene	132	C10H12	000824-90-8	87





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
Data File : VX025464.D
Acq On : 03 Dec 2021 06:00
Operator : JC/MD
Sample : M4918-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-43

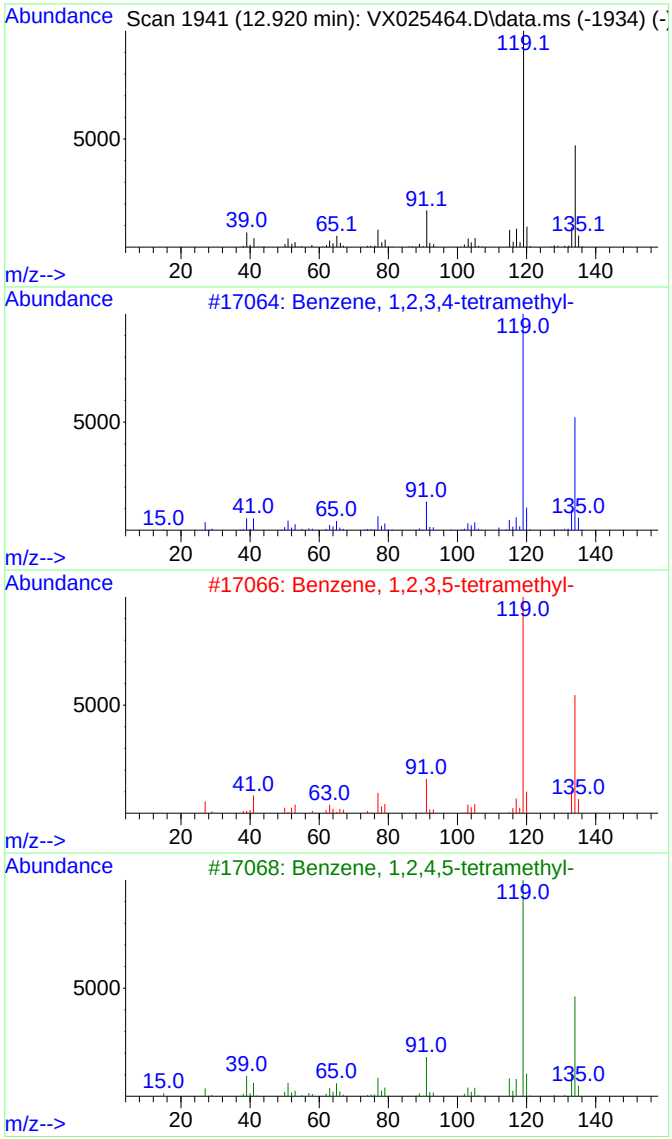
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260

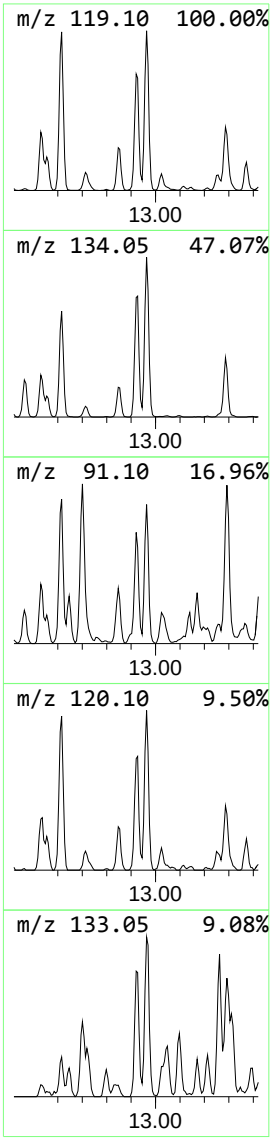
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.921	23.91 ug/l	237165	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	96
3	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	96
4	o-Cymene	134	C10H14	000527-84-4	95
5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
Data File : VX025464.D
Acq On : 03 Dec 2021 06:00
Operator : JC/MD
Sample : M4918-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-43

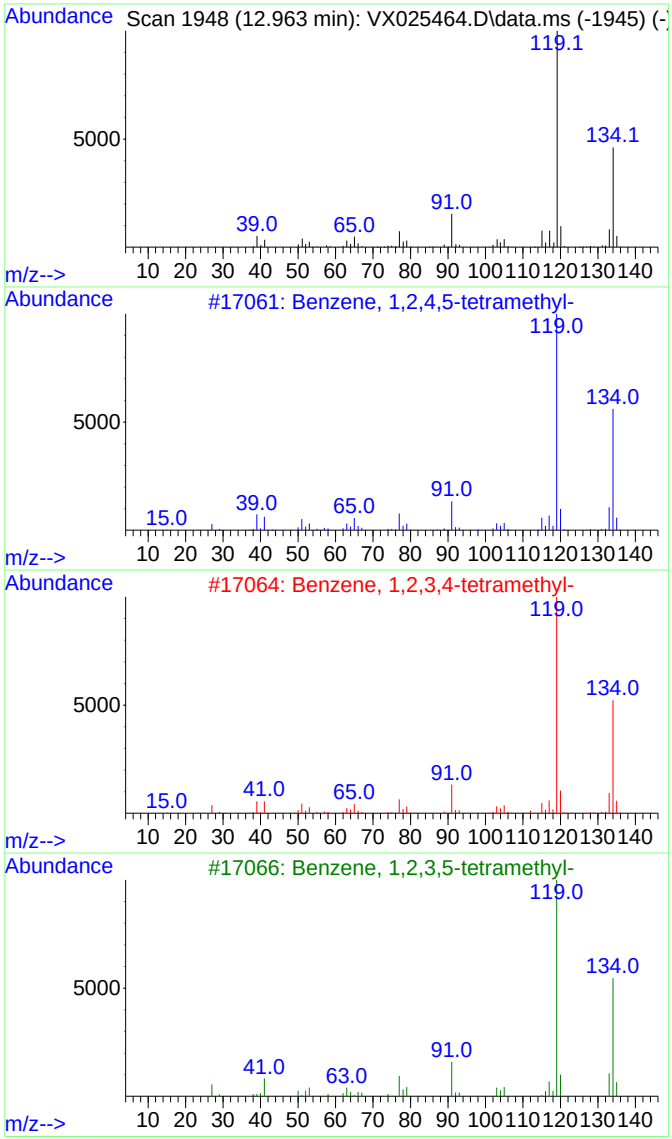
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260

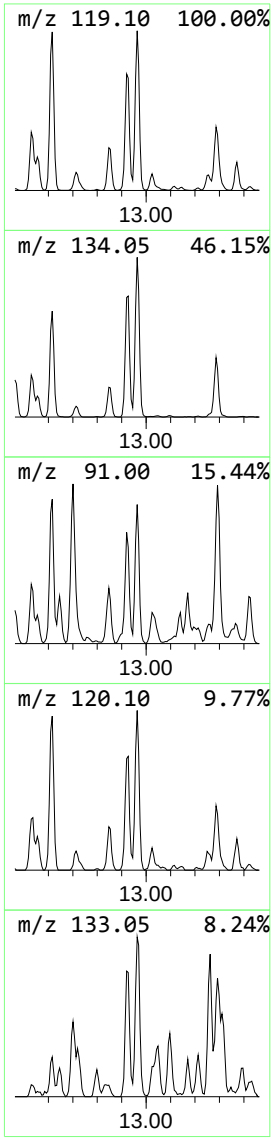
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.963	28.18 ug/l	279532	1,4-Dichlorobenzene-d4	12.024

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	96
4	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
5	o-Cymene	134	C10H14	000527-84-4	95





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
Data File : VX025464.D
Acq On : 03 Dec 2021 06:00
Operator : JC/MD
Sample : M4918-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-43

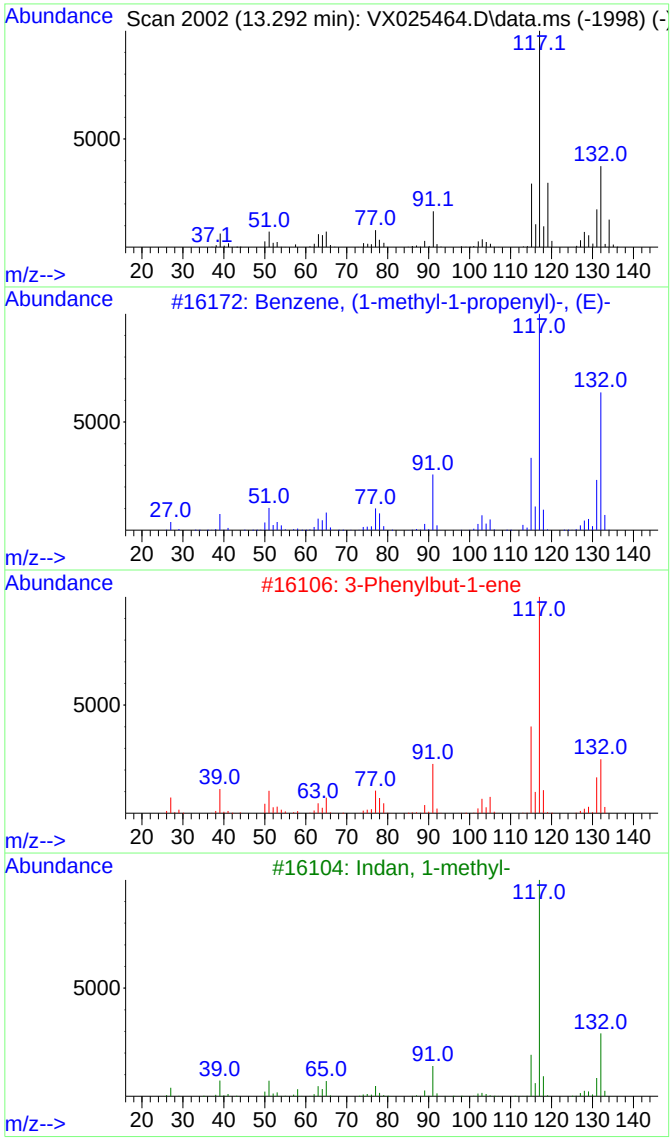
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260

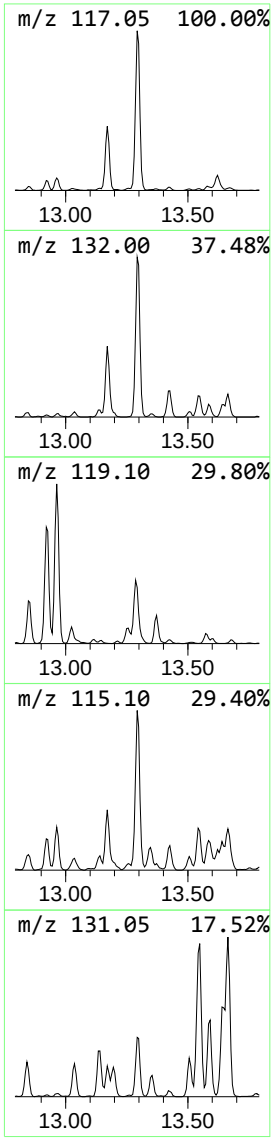
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzene, (1-methyl-1-propen... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	46.17 ug/l	457899	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	81
2	3-Phenylbut-1-ene	132	C10H12	000934-10-1	81
3	Indan, 1-methyl-	132	C10H12	000767-58-8	81
4	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	76
5	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	76





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
Data File : VX025464.D
Acq On : 03 Dec 2021 06:00
Operator : JC/MD
Sample : M4918-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-43

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.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
Butane, 2-methyl-	1.752	88.3	ug/l	450232	1	5.562	255054	50.0
Pentane	1.953	29.3	ug/l	149290	1	5.562	255054	50.0
Cyclopentane	2.867	33.4	ug/l	170568	1	5.562	255054	50.0
Cyclopentane, m...	4.306	79.7	ug/l	406494	1	5.562	255054	50.0
Benzene, cyclop...	12.244	62.8	ug/l	622810	4	12.024	495924	50.0
Benzene, 1-meth...	12.616	27.2	ug/l	269845	4	12.024	495924	50.0
Benzene, 1-ethe...	12.701	41.0	ug/l	406399	4	12.024	495924	50.0
Benzene, 1,2,3,...	12.921	23.9	ug/l	237165	4	12.024	495924	50.0
Benzene, 1,2,4,...	12.963	28.2	ug/l	279532	4	12.024	495924	50.0
Benzene, (1-met...	13.292	46.2	ug/l	457899	4	12.024	495924	50.0