LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
Data File : VU048716.D
Acq On : 28 May 2022 01:14
Operator : SY/MD
Sample : N3033-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-9

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_U\Method\82U052622W.M
Title : SW846 8260

Signal : TIC: VU048716.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.494	40	48	56	rBV	196750	198313	15.25%	1.516%
2	1.604	75	82	89	rBV	49055	51042	3.93%	0.390%
3	1.996	195	204	217	rVB	90419	123778	9.52%	0.946%
4	2.601	380	392	415	rVB4	20207	49205	3.78%	0.376%
5	2.755	427	440	454	rBV	12218	23966	1.84%	0.183%
6	3.044	513	530	550	rBV2	45022	108860	8.37%	0.832%
7	3.144	550	561	563	rBV4	13692	21175	1.63%	0.162%
8	3.366	614	630	645	rBV2	18690	42111	3.24%	0.322%
9	4.436	948	963	978	rBV4	14089	34702	2.67%	0.265%
10	4.533	980	993	1008	rVV4	12987	30102	2.31%	0.230%
11	4.642	1008	1027	1047	rVB7	6775	26075	2.01%	0.199%
12	5.131	1164	1179	1190	rBV9	6467	15529	1.19%	0.119%
13	5.292	1213	1229	1242	rBV	224173	477647	36.73%	3.651%
14	5.375	1242	1255	1271	rVV	327165	687083	52.84%	5.252%
15	5.462	1271	1282	1304	rVB4	33626	80340	6.18%	0.614%
16	5.703	1344	1357	1370	rBV	218179	443502	34.11%	3.390%
17	5.777	1370	1380	1388	rVV2	63609	134388	10.33%	1.027%
18	5.825	1389	1395	1408	rVV3	39866	101246	7.79%	0.774%
19	5.899	1408	1418	1436	rVB2	71191	165449	12.72%	1.265%
20	6.250	1512	1527	1565	rBV	465800	898574	69.10%	6.868%
21	6.735	1668	1678	1695	rBV7	8872	23891	1.84%	0.183%
22	6.925	1727	1737	1748	rVB2	8729	16296	1.25%	0.125%
23	7.073	1771	1783	1797	rVB5	11195	22152	1.70%	0.169%
24	7.163	1800	1811	1826	rBV6	18999	45599	3.51%	0.349%
25	7.256	1826	1840	1858	rVB2	67024	138127	10.62%	1.056%
26	7.382	1862	1879	1894	rBV2	131774	275766	21.21%	2.108%
27	7.626	1936	1955	1969	rBV2	52009	112416	8.65%	0.859%
28	7.690	1970	1975	1990	rVV9	8986	20541	1.58%	0.157%
29	7.771	1990	2000	2015	rVB8	5430	13233	1.02%	0.101%
30	7.899	2015	2040	2070	rBV	672131	1218985	93.74%	9.317%
31	8.041	2074	2084	2099	rBV3	15136	31793	2.44%	0.243%
32	8.176	2112	2126	2138	rBV5	15142	29075	2.24%	0.222%
33	8.253	2138	2150	2166	rVB5	13833	35389	2.72%	0.270%
34	8.369	2166	2186	2191	rBV5	11769	24717	1.90%	0.189%
35	8.411	2192	2199	2210	rVV	21285	37991	2.92%	0.290%
36	8.481	2210	2221	2238	rVB4	16800	38175	2.94%	0.292%

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TW-9

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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Title : SW846 8260

37	8.716	2276	2294	2309	rBV2	125843	235065	18.08%	1.797%
38	8.819	2315	2326	2339	rVB10	7049	14546	1.12%	0.111%
39	9.102	2393	2414	2426	rBV4	11681	30078	2.31%	0.230%
40	9.269	2456	2466	2477	rBV2	13201	24235	1.86%	0.185%
41	9.340	2477	2488	2500	rBV4	19146	38968	3.00%	0.298%
42	9.417	2500	2512	2530	rBV	671985	1146637	88.18%	8.764%
43	9.571	2550	2560	2576	rBV	106672	169739	13.05%	1.297%
44	9.693	2588	2598	2607	rVB	16935	27442	2.11%	0.210%
45	10.102	2711	2725	2741	rVB	62707	104539	8.04%	0.799%
46	10.484	2831	2844	2854	rBV	97637	156138	12.01%	1.193%
47	10.546	2854	2863	2878	rVB2	39282	66904	5.15%	0.511%
48	10.632	2878	2890	2915	rBV	626188	1022631	78.64%	7.816%
49	10.906	2964	2975	2983	rBV2	38393	64705	4.98%	0.495%
50	10.954	2984	2990	3000	rVB6	11289	17912	1.38%	0.137%
51	11.092	3022	3033	3048	rVB9	6419	13342	1.03%	0.102%
52	11.291	3074	3095	3115	rVB	171554	274894	21.14%	2.101%
53	11.613	3185	3195	3199	rBV2	11652	18379	1.41%	0.140%
54	11.645	3199	3205	3218	rVB	22351	34050	2.62%	0.260%
55	11.748	3229	3237	3245	rBV6	8787	13549	1.04%	0.104%
56	11.812	3245	3257	3275	rVV	801528	1300340	100.00%	9.939%
57	11.896	3275	3283	3292	rVB2	11804	18271	1.41%	0.140%
58	12.009	3306	3318	3330	rVB2	13087	20926	1.61%	0.160%
59	12.099	3332	3346	3363	rBV2	295298	471876	36.29%	3.607%
60	12.185	3364	3373	3398	rVB3	32839	59637	4.59%	0.456%
61	12.304	3401	3410	3424	rBV7	9205	16743	1.29%	0.128%
62	12.381	3424	3434	3443	rVB5	8994	15986	1.23%	0.122%
63	12.613	3497	3506	3516	rVV	59916	95968	7.38%	0.734%
64	12.681	3516	3527	3546	rVV	346180	567672	43.66%	4.339%
65	12.761	3546	3552	3562	rVB6	8797	13897	1.07%	0.106%
66	12.864	3574	3584	3595	rVB2	17627	28206	2.17%	0.216%
67	13.111	3650	3661	3673	rVB4	24941	44909	3.45%	0.343%
68	13.253	3692	3705	3711	rBV2	23220	36382	2.80%	0.278%
69	13.295	3711	3718	3724	rBV	33011	45834	3.52%	0.350%
70	13.455	3757	3768	3781	rBV	274956	432851	33.29%	3.308%
71	13.529	3782	3791	3802	rVB6	15131	23286	1.79%	0.178%
72	13.626	3813	3821	3833	rVB6	17770	31489	2.42%	0.241%
73	13.787	3861	3871	3880	rBV	35189	59054	4.54%	0.451%
74	13.844	3880	3889	3896	rVV2	31794	50038	3.85%	0.382%
75	13.912	3896	3910	3913	rVV4	47739	87079	6.70%	0.666%
76	13.941	3914	3919	3933	rVB	89534	135189	10.40%	1.033%

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Instrument :
MSVOA_U
ClientSampleId :
TW-9

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
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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Title : SW846 8260

77	14.089	3946	3965	3988	rBV	61259	114463	8.80%	0.875%
78	14.195	3988	3998	4009	rVB5	9264	16535	1.27%	0.126%
79	14.285	4017	4026	4036	rBV4	12880	19572	1.51%	0.150%
80	14.349	4036	4046	4055	rVB5	12443	21076	1.62%	0.161%
81	14.488	4078	4089	4098	rBV2	17016	28296	2.18%	0.216%
82	14.877	4201	4210	4220	rBV4	16367	25594	1.97%	0.196%
83	15.172	4292	4302	4310	rBV	9301	15313	1.18%	0.117%
84	15.417	4368	4378	4395	rVB5	8021	15625	1.20%	0.119%

Sum of corrected areas: 13083093

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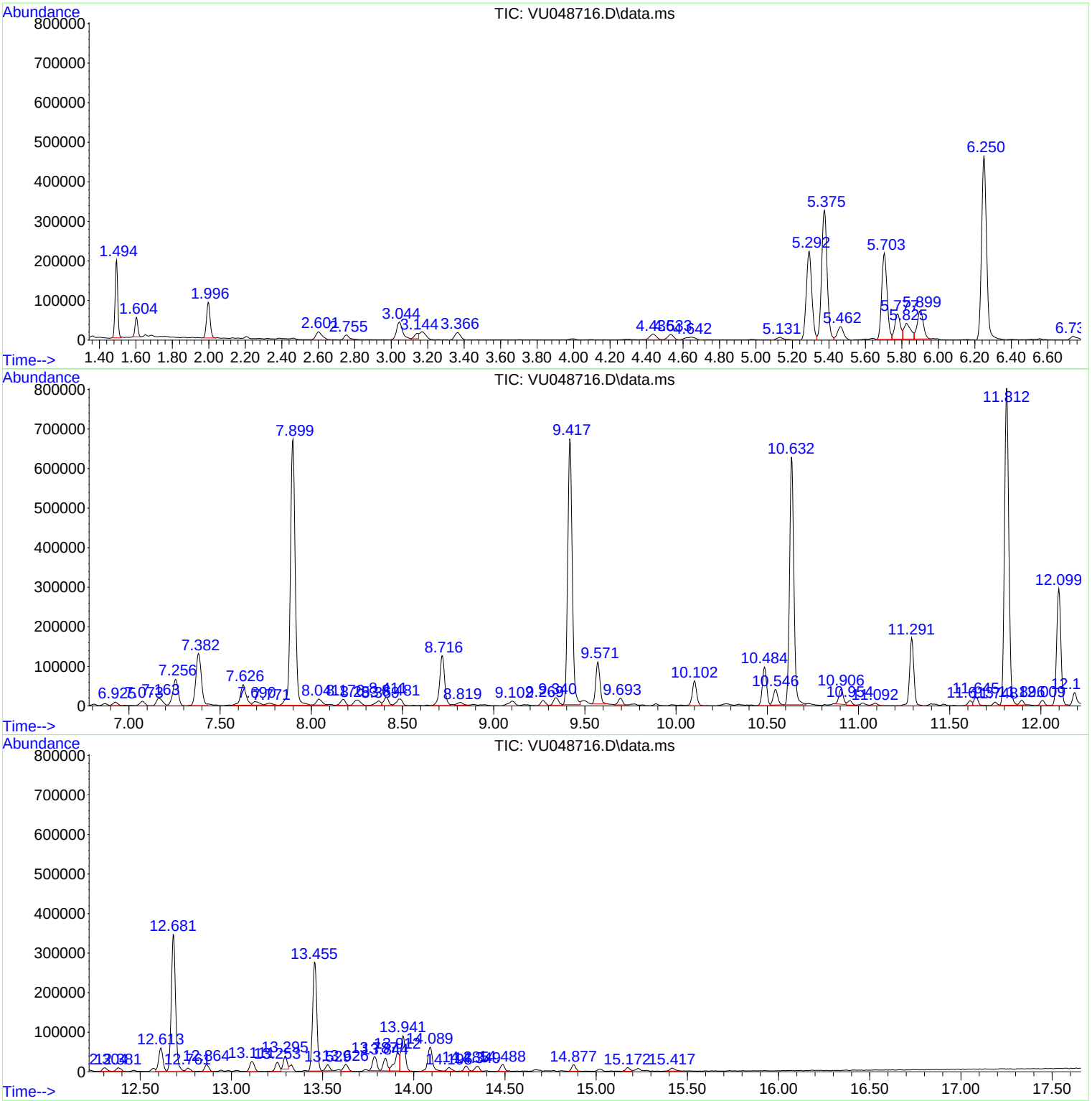
ClientSampleId :
TW-9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
Data File : VU048716.D
Acq On : 28 May 2022 01:14
Operator : SY/MD
Sample : N3033-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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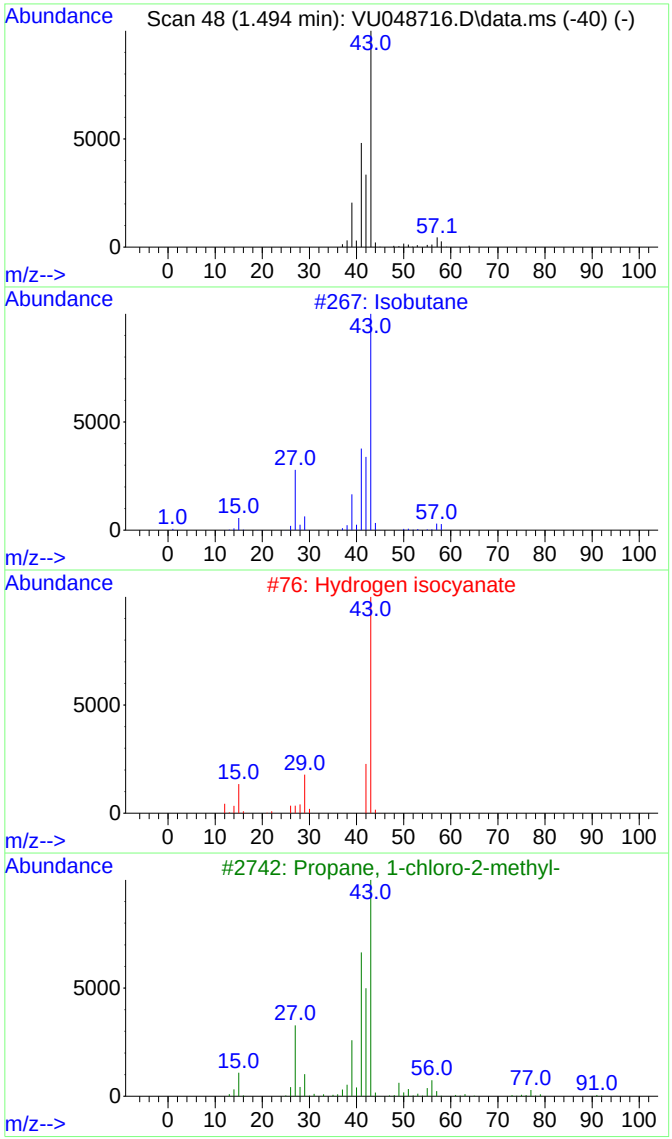
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

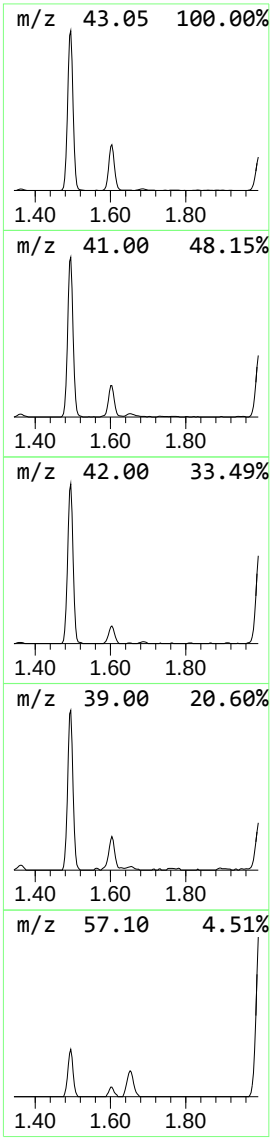
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Isobutane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.494	14.43 ug/l	198313	Pentafluorobenzene	5.375

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isobutane	58	C4H10	000075-28-5	72
2	Hydrogen isocyanate	43	CHNO	000075-13-8	4
3	Propane, 1-chloro-2-methyl-	92	C4H9Cl	000513-36-0	4
4	Propane, 2-nitro-	89	C3H7NO2	000079-46-9	4
5	Isopropylsulfonyl chloride	142	C3H7ClO2S	010147-37-2	4





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Operator : SY/MD
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ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-9

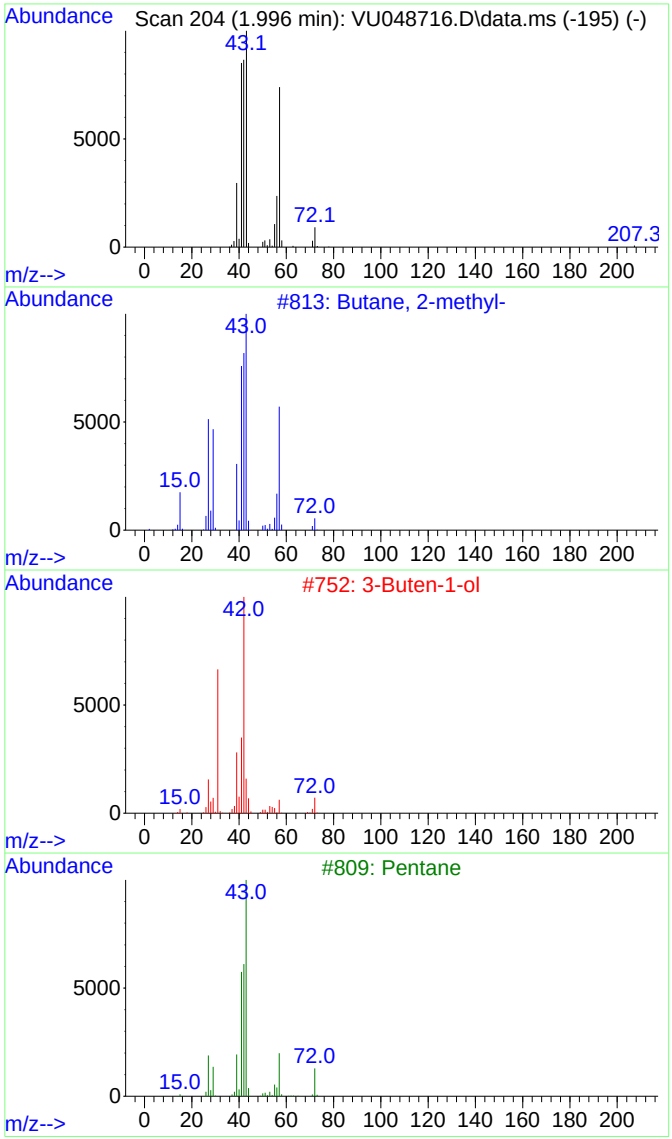
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

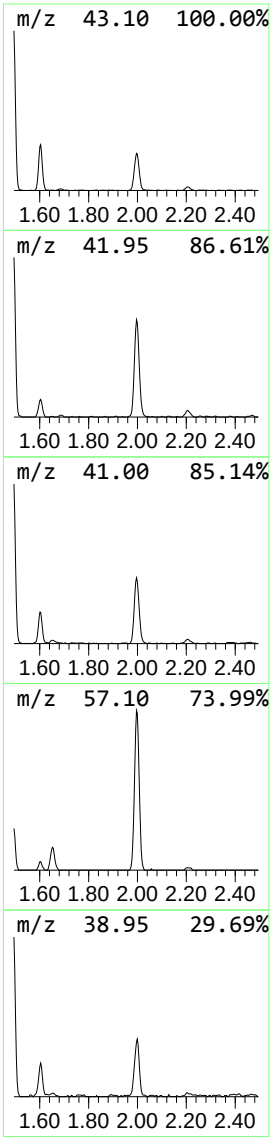
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Butane, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.996	9.01 ug/l	123778	Pentafluorobenzene	5.375

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methyl-	72	C5H12	000078-78-4	86
2	3-Buten-1-ol	72	C4H8O	000627-27-0	37
3	Pentane	72	C5H12	000109-66-0	33
4	1,1-Diisobutoxy-butane	202	C12H26O2	013002-16-9	22
5	1-Butene	56	C4H8	000106-98-9	10





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
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ClientSampleId :
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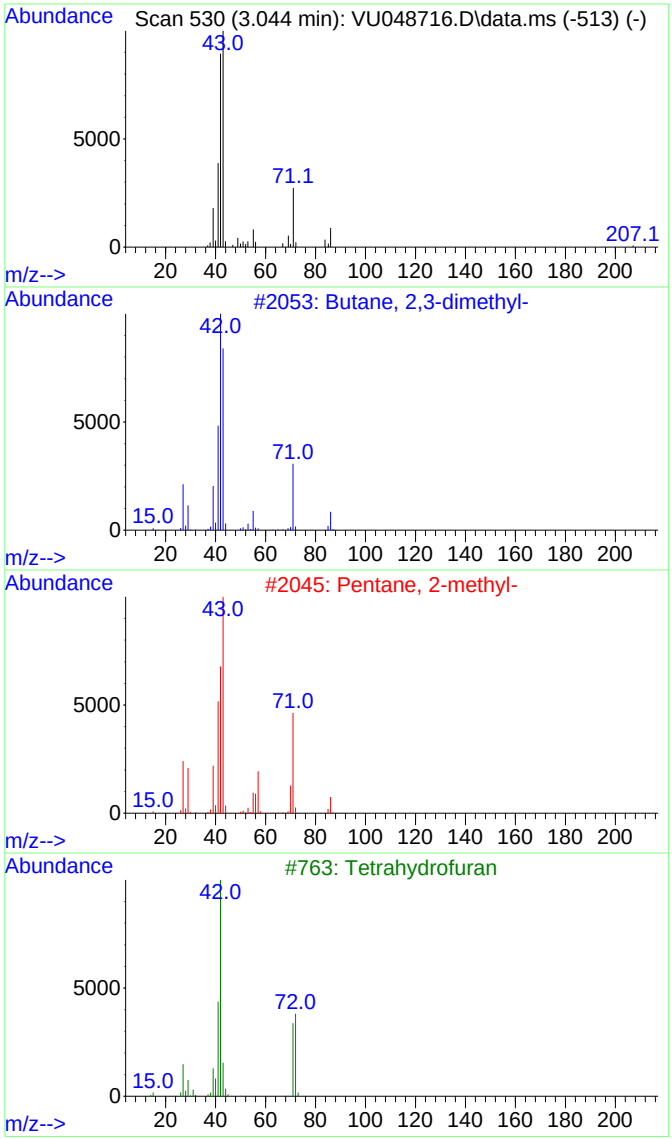
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

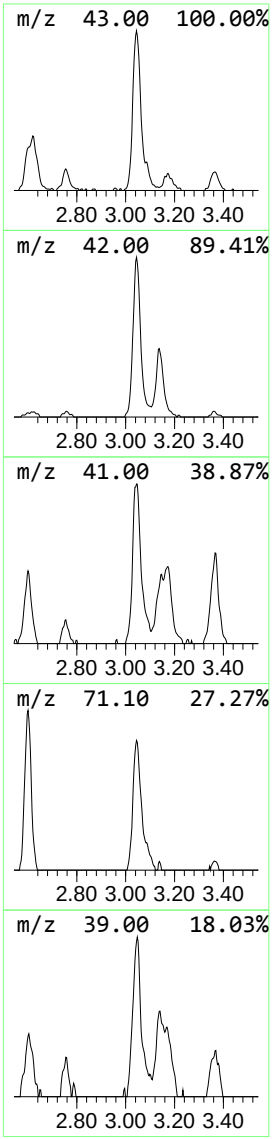
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.044	7.92 ug/l	108860	Pentafluorobenzene	5.375

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	87
2	Pentane, 2-methyl-	86	C6H14	000107-83-5	43
3	Tetrahydrofuran	72	C4H8O	000109-99-9	36
4	Butanoic acid, 3-methyl-2-oxo-, ...	130	C6H10O3	003952-67-8	10
5	3-Pentanone, 2,4-dimethyl-	114	C7H14O	000565-80-0	9





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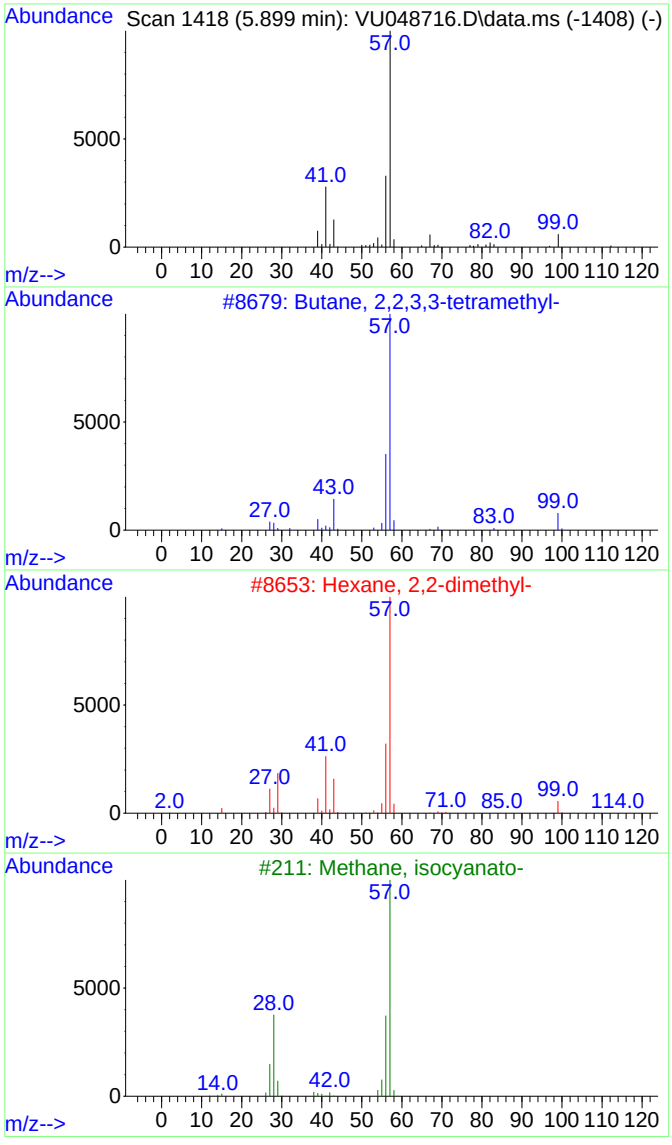
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

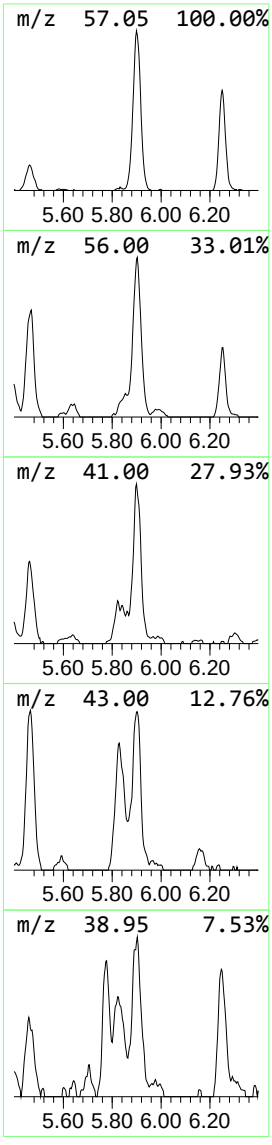
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Butane, 2,2,3,3-tetramethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.899	9.21 ug/l	165449	1,4-Difluorobenzene	6.250

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	59
2	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	53
3	Methane, isocyanato-	57	C2H3NO	000624-83-9	42
4	Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	40
5	Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	40





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Operator : SY/MD
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_U
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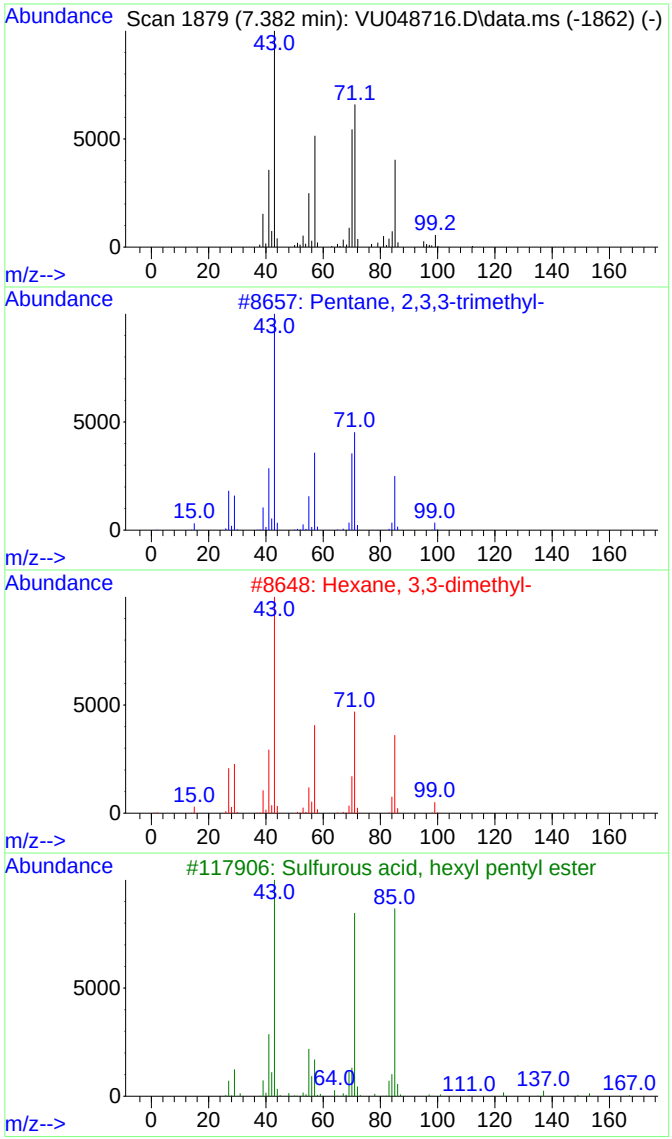
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

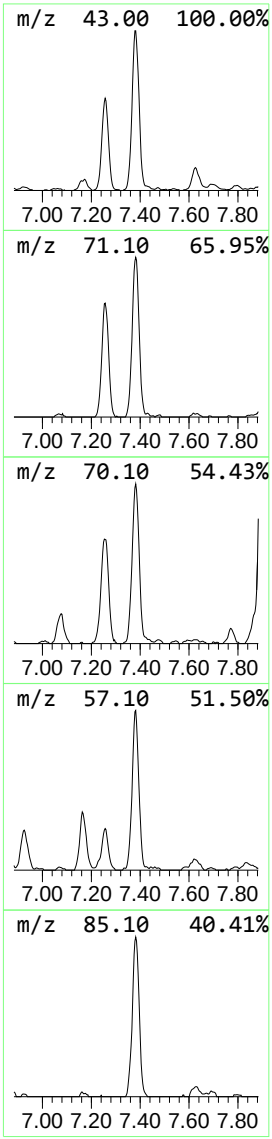
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Pentane, 2,3,3-trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.382	15.34 ug/l	275766	1,4-Difluorobenzene	6.250

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	64
3	Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	53
4	Heptane, 3,3,4-trimethyl-	142	C10H22	020278-87-9	50
5	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	50





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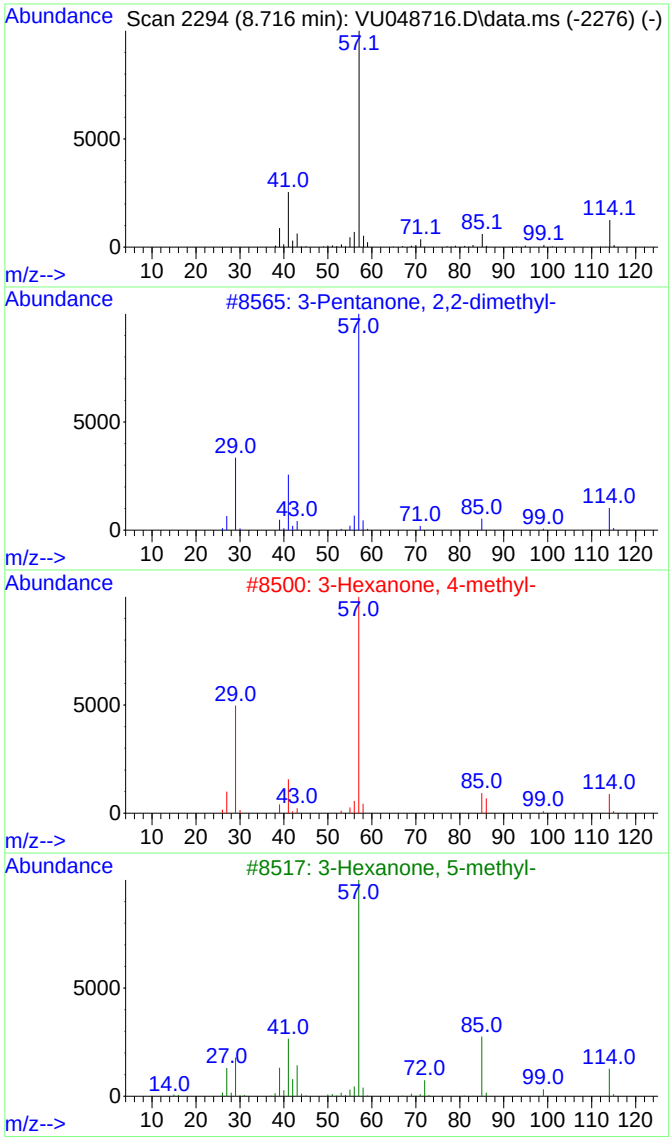
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

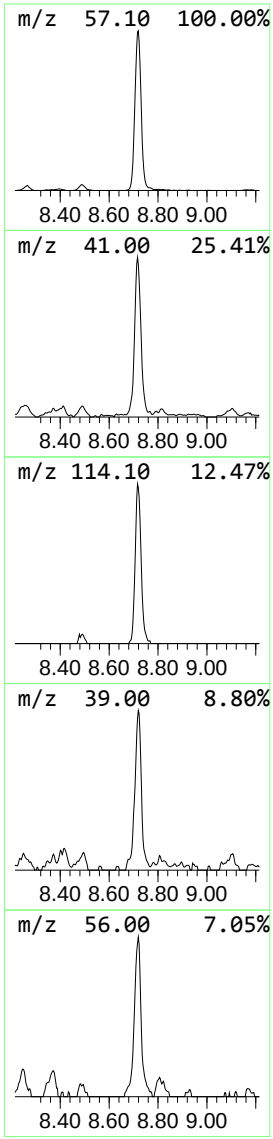
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 3-Pentanone, 2,2-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.716	10.25 ug/l	235065	Chlorobenzene-d5	9.417

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Pentanone, 2,2-dimethyl-	114	C7H14O	000564-04-5	72
2	3-Hexanone, 4-methyl-	114	C7H14O	017042-16-9	53
3	3-Hexanone, 5-methyl-	114	C7H14O	000623-56-3	53
4	3-Heptanone	114	C7H14O	000106-35-4	50
5	2,2,5,5-Tetramethyl-3-hexanone	156	C10H20O	000868-91-7	38





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
Data File : VU048716.D
Acq On : 28 May 2022 01:14
Operator : SY/MD
Sample : N3033-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-9

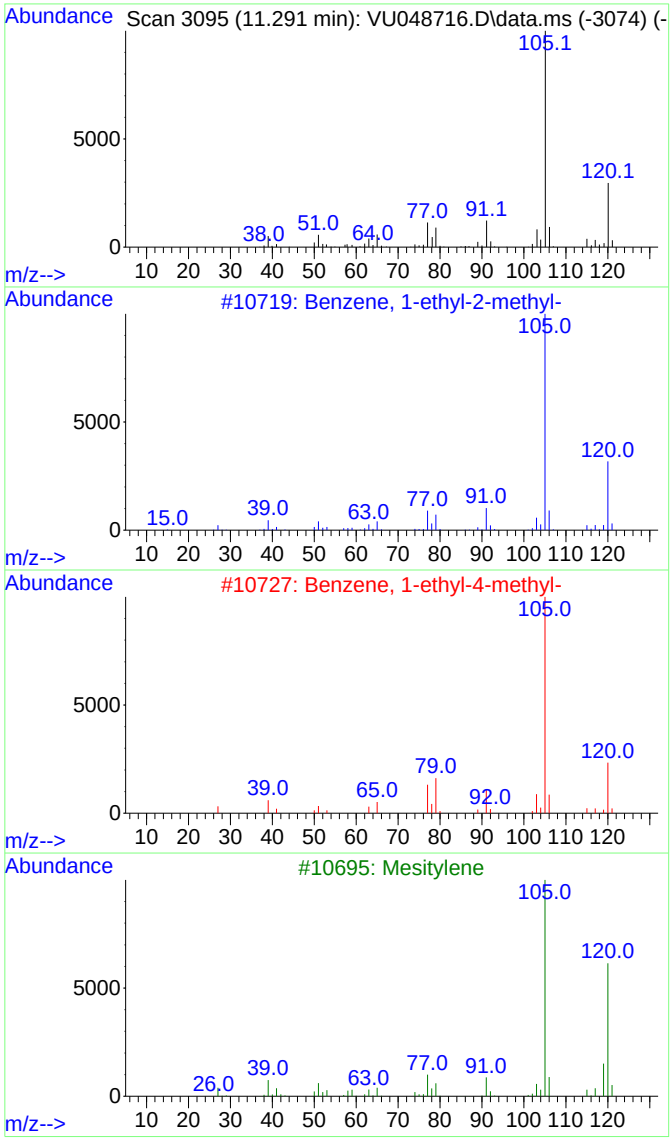
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

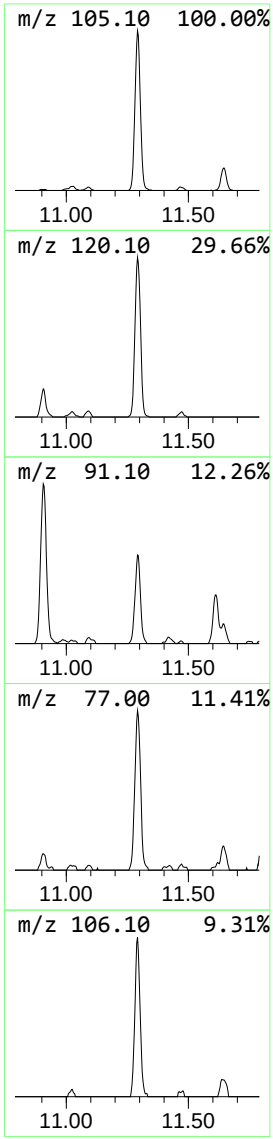
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzene, 1-ethyl-2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.291	10.57 ug/l	274894	1,4-Dichlorobenzene-d4	11.812

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	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_U\Data\VU052722\
Data File : VU048716.D
Acq On : 28 May 2022 01:14
Operator : SY/MD
Sample : N3033-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-9

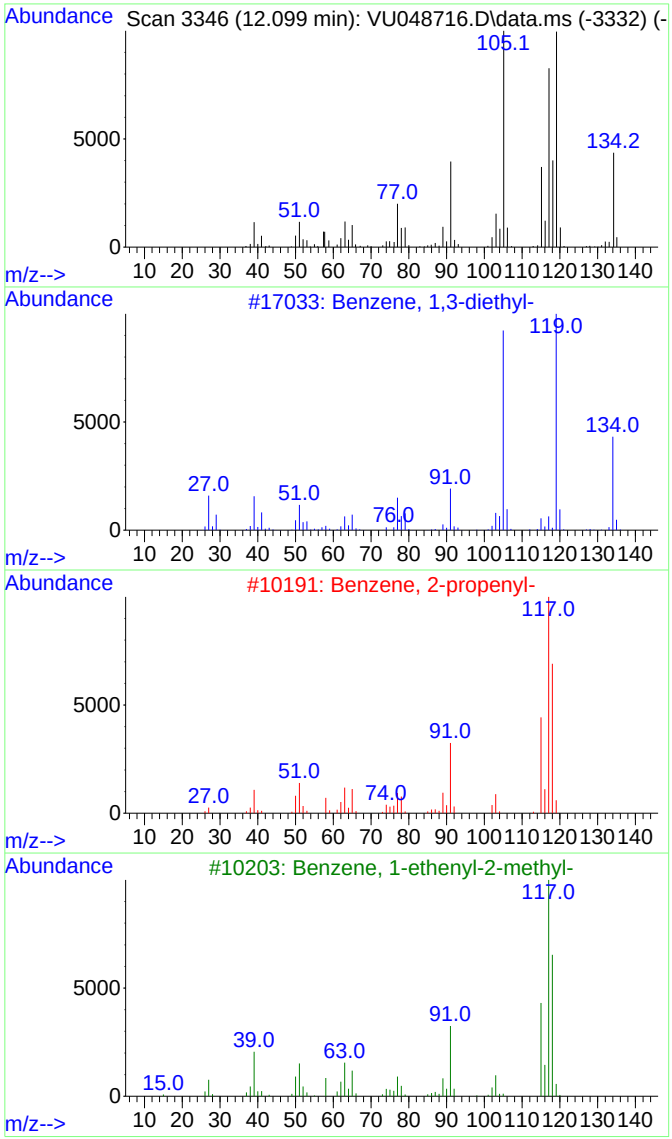
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

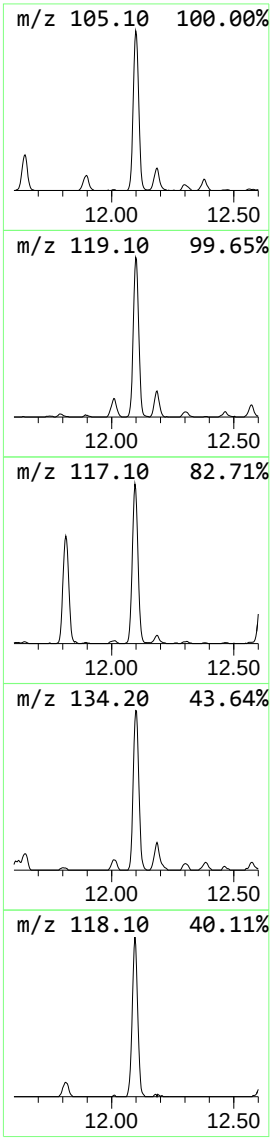
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, 1,3-diethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.099	18.14 ug/l	471876	1,4-Dichlorobenzene-d4	11.812

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	87
2	Benzene, 2-propenyl-	118	C9H10	000300-57-2	80
3	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	80
4	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	60
5	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	60





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
Data File : VU048716.D
Acq On : 28 May 2022 01:14
Operator : SY/MD
Sample : N3033-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-9

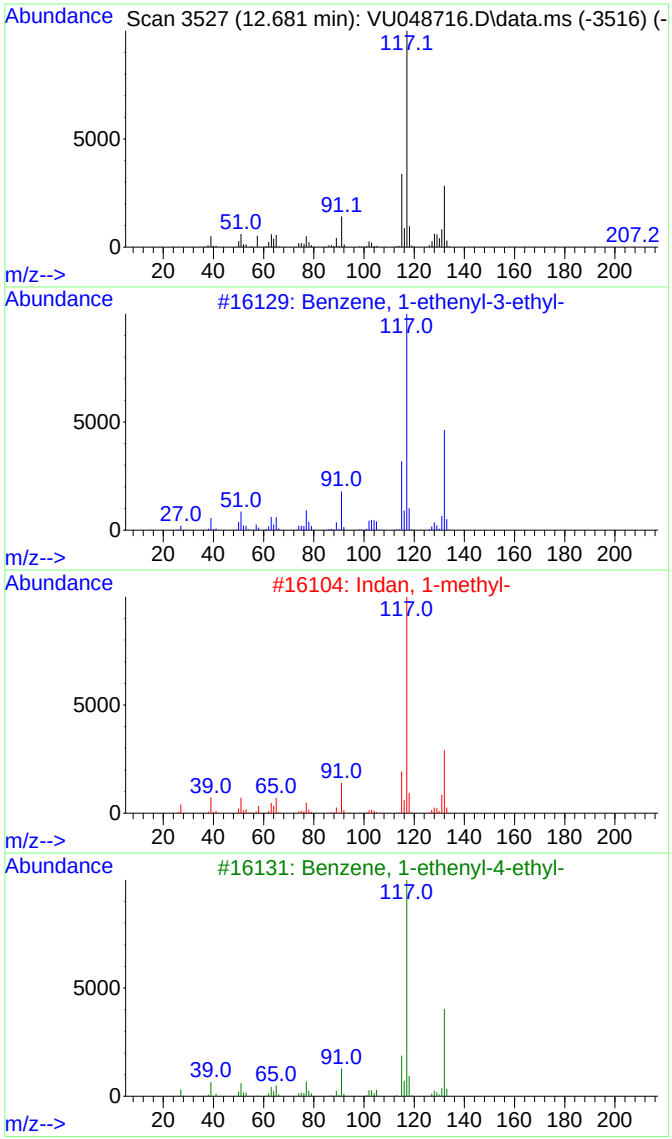
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

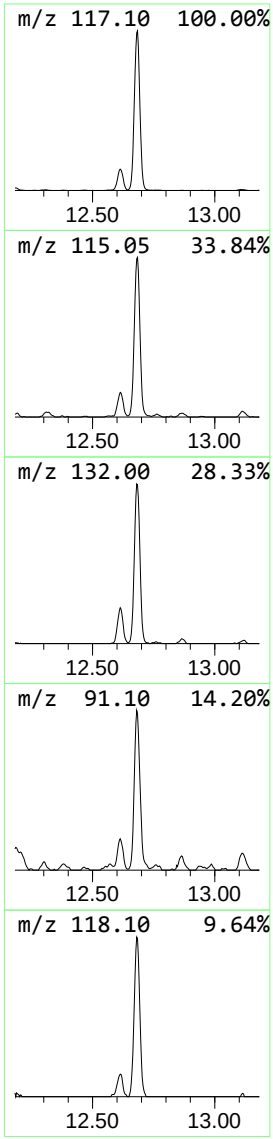
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.681	21.83 ug/l	567672	1,4-Dichlorobenzene-d4	11.812

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87
2	Indan, 1-methyl-	132	C10H12	000767-58-8	87
3	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	83
4	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	80
5	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	80





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
Data File : VU048716.D
Acq On : 28 May 2022 01:14
Operator : SY/MD
Sample : N3033-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-9

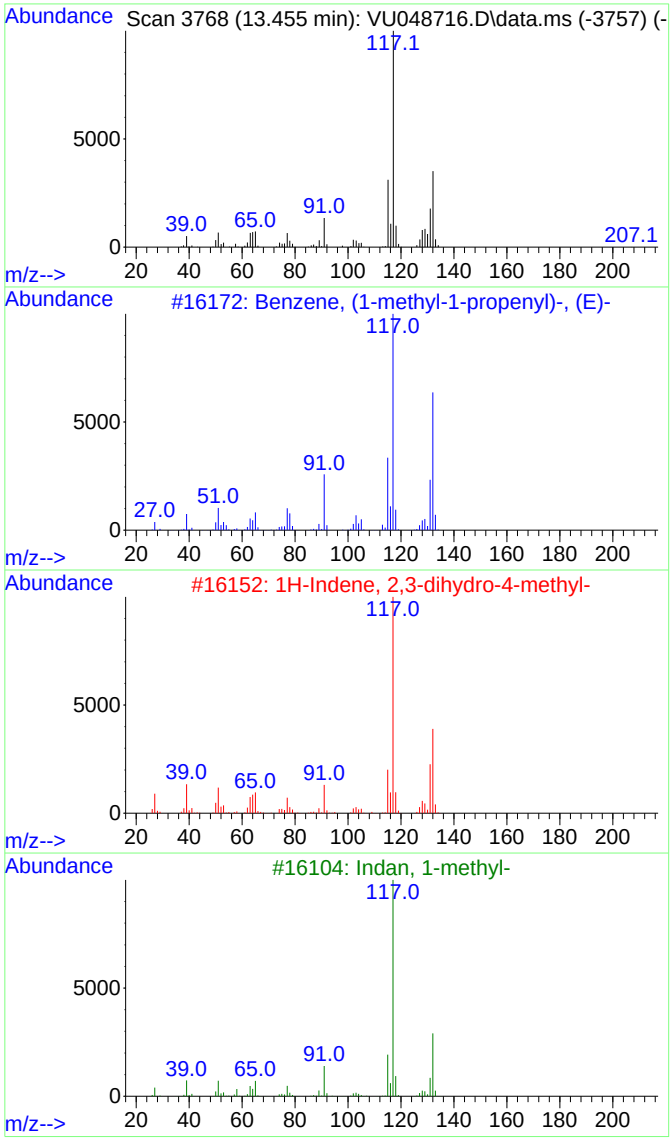
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

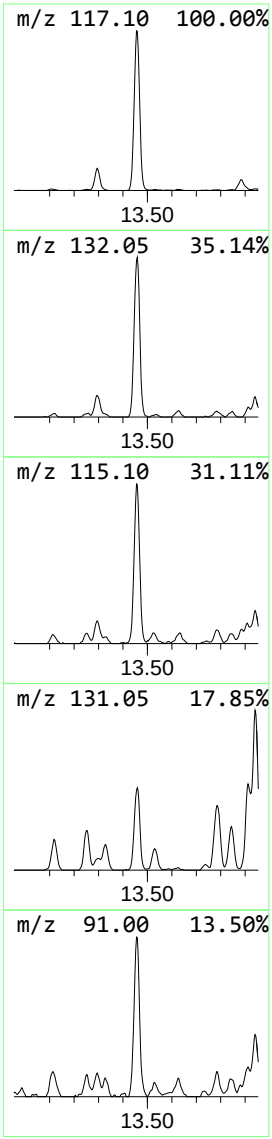
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzene, (1-methyl-1-propen... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.455	16.64 ug/l	432851	1,4-Dichlorobenzene-d4	11.812

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	91
2	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
3	Indan, 1-methyl-	132	C10H12	000767-58-8	87
4	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	87
5	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	86





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
Data File : VU048716.D
Acq On : 28 May 2022 01:14
Operator : SY/MD
Sample : N3033-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.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
Isobutane	1.494	14.4	ug/l	198313	1	5.375	687083	50.0
Butane, 2-methyl-	1.996	9.0	ug/l	123778	1	5.375	687083	50.0
Butane, 2,3-dim...	3.044	7.9	ug/l	108860	1	5.375	687083	50.0
Butane, 2,2,3,3...	5.899	9.2	ug/l	165449	2	6.250	898574	50.0
Pentane, 2,3,3-...	7.382	15.3	ug/l	275766	2	6.250	898574	50.0
3-Pentanone, 2,...	8.716	10.3	ug/l	235065	3	9.417	1146640	50.0
Benzene, 1-ethy...	11.291	10.6	ug/l	274894	4	11.812	1300340	50.0
Benzene, 1,3-di...	12.099	18.1	ug/l	471876	4	11.812	1300340	50.0
Benzene, 1-ethe...	12.681	21.8	ug/l	567672	4	11.812	1300340	50.0
Benzene, (1-met...	13.455	16.6	ug/l	432851	4	11.812	1300340	50.0