LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100920\
Data File : VV018782.D
Acq On : 09 Oct 2020 00:14
Operator : SY/MD
Sample : L4239-08DL 500X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3N9DL

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % 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_V\METHOD\SOMVLM100820WMA.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.315	62	70	84	rVB	226649	224913	10.28%	1.132%
2	1.576	144	151	162	rVB	192900	211369	9.66%	1.064%
3	2.123	310	321	348	rVB	374097	572366	26.16%	2.881%
4	2.547	427	453	470	rBV	211662	439304	20.08%	2.211%
5	2.682	488	495	497	rBV	478	525	0.02%	0.003%
6	2.778	507	525	551	rBV	412279	827910	37.84%	4.168%
7	2.936	571	574	576	rBV2	835	472	0.02%	0.002%
8	2.952	576	579	581	rBV3	1037	768	0.04%	0.004%
9	3.061	597	613	636	rBV	757628	1506098	68.84%	7.581%
10	3.380	707	712	713	rBV2	1834	1323	0.06%	0.007%
11	3.460	731	737	739	rBV3	878	799	0.04%	0.004%
12	3.479	739	743	754	rVB7	1170	1819	0.08%	0.009%
13	3.566	754	770	781	rBV3	13409	37158	1.70%	0.187%
14	3.695	796	810	822	rBV4	6068	14800	0.68%	0.075%
15	3.788	822	839	864	rBV	307879	772236	35.30%	3.887%
16	3.901	864	874	905	rBV2	109190	368704	16.85%	1.856%
17	4.373	1004	1021	1049	rBV	235461	587779	26.87%	2.959%
18	4.637	1088	1103	1115	rBV2	84527	210509	9.62%	1.060%
19	5.071	1221	1238	1269	rBV2	614436	1577531	72.11%	7.941%
20	5.283	1301	1304	1306	rBV4	848	593	0.03%	0.003%
21	5.370	1327	1331	1332	rBV	767	473	0.02%	0.002%
22	5.473	1361	1363	1369	rBV3	487	461	0.02%	0.002%
23	5.508	1371	1374	1376	rBV3	694	429	0.02%	0.002%
24	5.640	1401	1415	1440	rBV	412624	826835	37.79%	4.162%
25	5.929	1492	1505	1523	rBV2	36128	77975	3.56%	0.393%
26	6.093	1542	1556	1589	rBV	318800	651854	29.80%	3.281%
27	6.248	1602	1604	1610	rVB4	1271	1072	0.05%	0.005%
28	6.386	1641	1647	1652	rVB2	544	539	0.02%	0.003%
29	6.495	1676	1681	1687	rVB3	469	585	0.03%	0.003%
30	6.685	1730	1740	1744	rBV3	804	1277	0.06%	0.006%
31	7.007	1827	1840	1866	rBV	172885	317681	14.52%	1.599%
32	7.270	1913	1922	1925	rBV7	1458	2039	0.09%	0.010%
33	7.338	1931	1943	1954	rBV	644863	1101245	50.34%	5.543%
34	7.408	1954	1965	1996	rVB	1301967	2187703	100.00%	11.013%

LSC Area Percent Report

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Acq On : 09 Oct 2020 00:14
Operator : SY/MD
Sample : L4239-08DL 500X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3N9DL

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % 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_V\METHOD\SOMVLM100820WMA.M
Title : VOC Analysis

35	7.640	2027	2037	2067	rVB	128828	224695	10.27%	1.131%
36	7.823	2092	2094	2099	rVV2	597	433	0.02%	0.002%
37	8.000	2140	2149	2162	rVV3	9953	16758	0.77%	0.084%
38	8.106	2171	2182	2216	rBV2	318248	630393	28.82%	3.173%
39	8.354	2257	2259	2263	rVB3	748	471	0.02%	0.002%
40	8.482	2294	2299	2305	rVB5	820	1056	0.05%	0.005%
41	8.521	2305	2311	2314	rBV3	653	633	0.03%	0.003%
42	8.550	2314	2320	2321	rBV4	435	391	0.02%	0.002%
43	8.817	2397	2403	2407	rBV4	614	719	0.03%	0.004%
44	8.871	2407	2420	2447	rBV	634618	1016272	46.45%	5.116%
45	9.035	2461	2471	2490	rBV	38359	63438	2.90%	0.319%
46	9.158	2498	2509	2534	rVB	129654	219262	10.02%	1.104%
47	9.479	2603	2609	2611	rBV4	464	424	0.02%	0.002%
48	9.566	2625	2636	2655	rBV	74549	121573	5.56%	0.612%
49	9.714	2680	2682	2687	rVV3	758	462	0.02%	0.002%
50	9.788	2700	2705	2707	rBV2	683	594	0.03%	0.003%
51	9.955	2748	2757	2766	rBV2	10984	17043	0.78%	0.086%
52	10.090	2793	2799	2801	rBV4	506	389	0.02%	0.002%
53	10.154	2812	2819	2830	rBV3	5507	9329	0.43%	0.047%
54	10.235	2833	2844	2867	rBV	373913	585549	26.77%	2.948%
55	10.376	2875	2888	2898	rBV	24181	37491	1.71%	0.189%
56	10.469	2905	2917	2936	rBV	113831	230300	10.53%	1.159%
57	10.563	2936	2946	2962	rVB	47242	72096	3.30%	0.363%
58	10.714	2978	2993	3002	rBV	874399	1294010	59.15%	6.514%
59	10.936	3051	3062	3079	rBV	218581	324563	14.84%	1.634%
60	11.039	3086	3094	3104	rBV	18706	29327	1.34%	0.148%
61	11.141	3124	3126	3129	rVB2	731	429	0.02%	0.002%
62	11.215	3142	3149	3154	rBV6	3275	4193	0.19%	0.021%
63	11.270	3154	3166	3183	rVV	645007	984817	45.02%	4.957%
64	11.357	3184	3193	3208	rVB	70748	109570	5.01%	0.552%
65	11.450	3218	3222	3223	rBV2	652	460	0.02%	0.002%
66	11.460	3223	3225	3228	rVV4	652	455	0.02%	0.002%
67	11.505	3235	3239	3244	rBV6	700	723	0.03%	0.004%
68	11.550	3244	3253	3262	rBV	30649	51930	2.37%	0.261%
69	11.646	3272	3283	3304	rVB	692144	1098456	50.21%	5.529%
70	11.768	3317	3321	3328	rVB5	1366	1621	0.07%	0.008%
71	11.842	3338	3344	3355	rVB2	4171	6026	0.28%	0.030%

LSC Area Percent Report

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Operator : SY/MD
Sample : L4239-08DL 500X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3N9DL

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % 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_V\METHOD\SOMVLM100820WMA.M
Title : VOC Analysis

72	11.936	3360	3373	3377	rBV3	8635	12897	0.59%	0.065%
73	11.961	3378	3381	3393	rVB2	9368	11996	0.55%	0.060%
74	12.039	3397	3405	3420	rVB	16789	25504	1.17%	0.128%
75	12.096	3421	3423	3429	rVB2	510	461	0.02%	0.002%
76	12.125	3429	3432	3434	rBV	728	462	0.02%	0.002%
77	12.341	3490	3499	3506	rVB5	3524	5016	0.23%	0.025%
78	12.437	3516	3529	3536	rBV2	10840	15713	0.72%	0.079%
79	12.489	3537	3545	3557	rVB	15208	22424	1.03%	0.113%
80	12.575	3567	3572	3577	rBV4	1011	1060	0.05%	0.005%
81	12.604	3577	3581	3584	rBV5	856	840	0.04%	0.004%
82	12.640	3587	3592	3596	rBV3	990	945	0.04%	0.005%
83	12.752	3617	3627	3635	rBV5	3525	5195	0.24%	0.026%
84	12.820	3641	3648	3649	rBV4	402	521	0.02%	0.003%
85	12.852	3654	3658	3659	rBV2	674	459	0.02%	0.002%
86	12.868	3659	3663	3664	rBV2	975	658	0.03%	0.003%
87	12.907	3668	3675	3683	rVB5	7834	11445	0.52%	0.058%
88	13.026	3705	3712	3720	rVB4	2027	2504	0.11%	0.013%
89	13.064	3721	3724	3729	rBV2	649	456	0.02%	0.002%
90	13.296	3786	3796	3803	rBV8	5195	8399	0.38%	0.042%
91	13.386	3821	3824	3830	rBV4	594	743	0.03%	0.004%
92	13.424	3830	3836	3844	rVB5	1817	2145	0.10%	0.011%
93	13.527	3857	3868	3879	rBV	27429	45346	2.07%	0.228%
94	13.733	3930	3932	3935	rVV2	581	387	0.02%	0.002%
95	13.772	3938	3944	3951	rVV6	1769	2570	0.12%	0.013%
96	13.916	3983	3989	3991	rBV3	731	724	0.03%	0.004%
97	14.125	4045	4054	4057	rBV4	993	1515	0.07%	0.008%
98	14.858	4275	4282	4286	rBV3	602	631	0.03%	0.003%
99	14.897	4291	4294	4298	rVB2	806	641	0.03%	0.003%
100	15.218	4391	4394	4398	rVB4	622	482	0.02%	0.002%

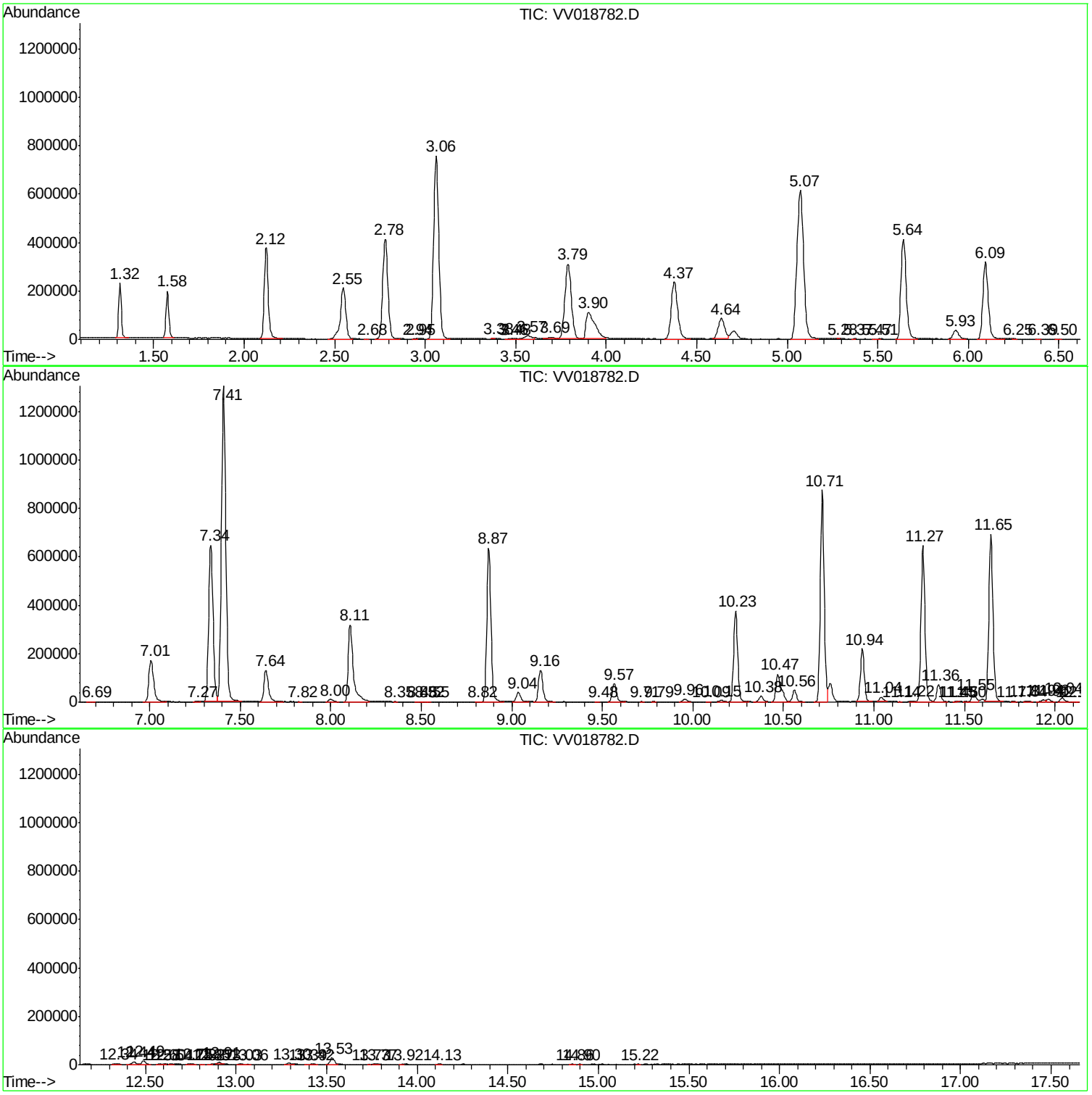
Sum of corrected areas: 19865634

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100920\
Data File : VV018782.D
Acq On : 09 Oct 2020 00:14
Operator : SY/MD
Sample : L4239-08DL 500X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3N9DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100920\
Data File : VV018782.D
Acq On : 09 Oct 2020 00:14
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Instrument : MSVOA_V
ClientSampleId : BG3N9DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Quant Title : VOC Analysis

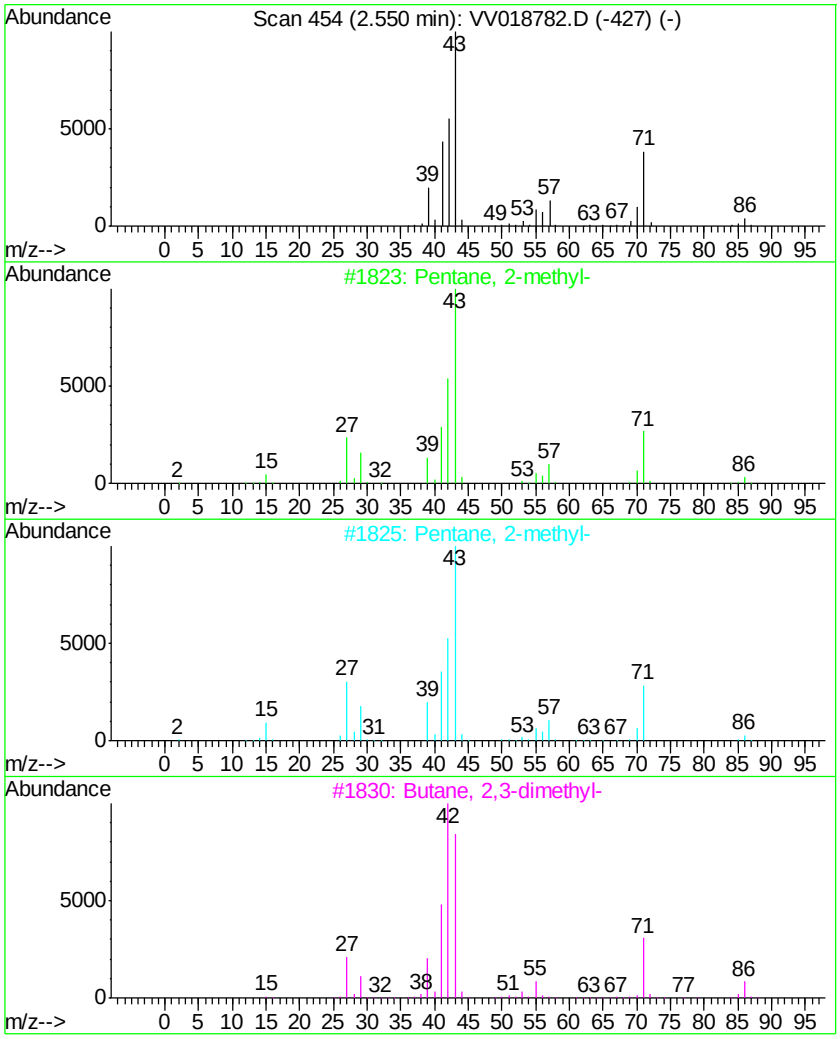
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

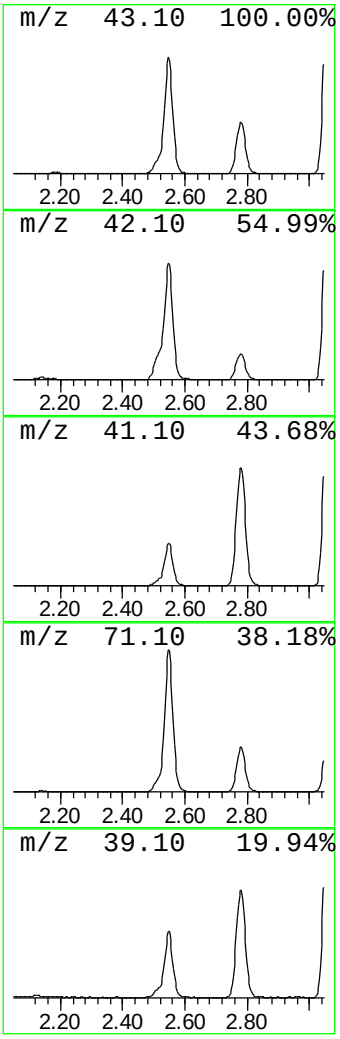
****

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.55	26.57 ug/L	439304	1,4-Difluorobenzene	5.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2-methyl-	86	C6H14	000107-83-5	91
2	Pentane, 2-methyl-	86	C6H14	000107-83-5	90
3	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	58
4	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	53
5	1-Butanol, 2,3-dimethyl-	102	C6H14O	019550-30-2	42





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100920\
Data File : VV018782.D
Acq On : 09 Oct 2020 00:14
Operator : SY/MD
Sample : L4239-08DL 500X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3N9DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Quant Title : VOC Analysis

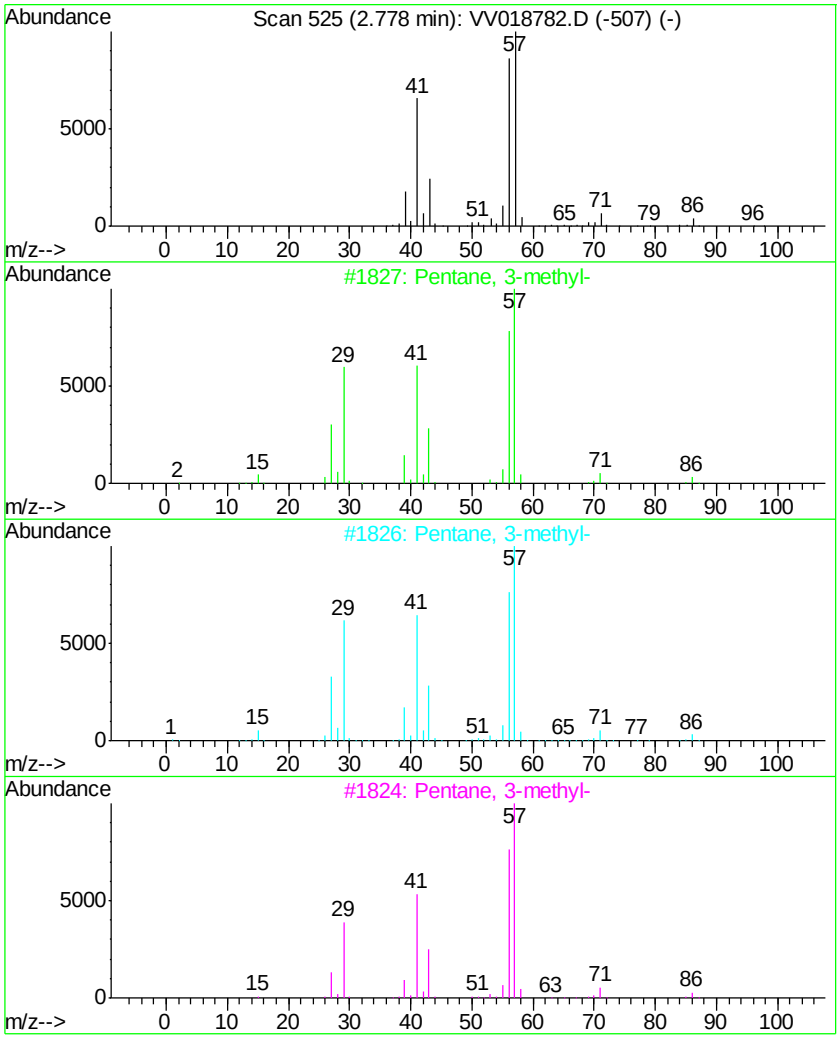
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

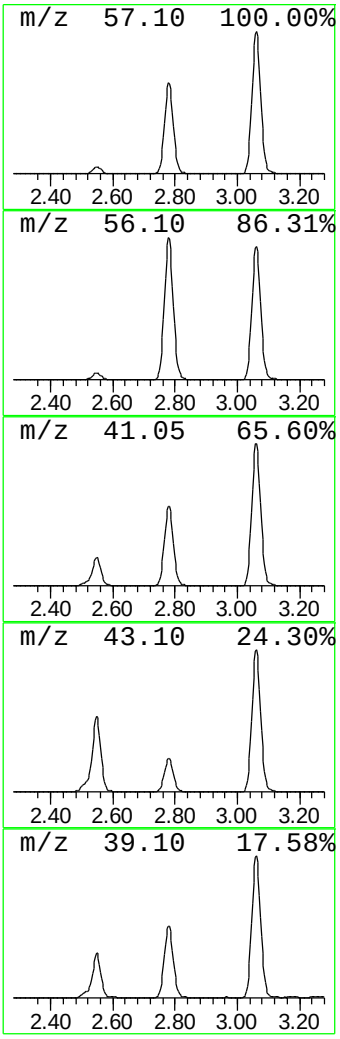
****

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.78	50.07 ug/L	827910	1,4-Difluorobenzene	5.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 3-methyl-	86	C6H14	000096-14-0	91
2	Pentane, 3-methyl-	86	C6H14	000096-14-0	91
3	Pentane, 3-methyl-	86	C6H14	000096-14-0	91
4	Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	64
5	3,4-Dimethyldihydrofuran-2,5-dione	128	C6H8O3	007475-92-5	53





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100920\
Data File : VV018782.D
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ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3N9DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Quant Title : VOC Analysis

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

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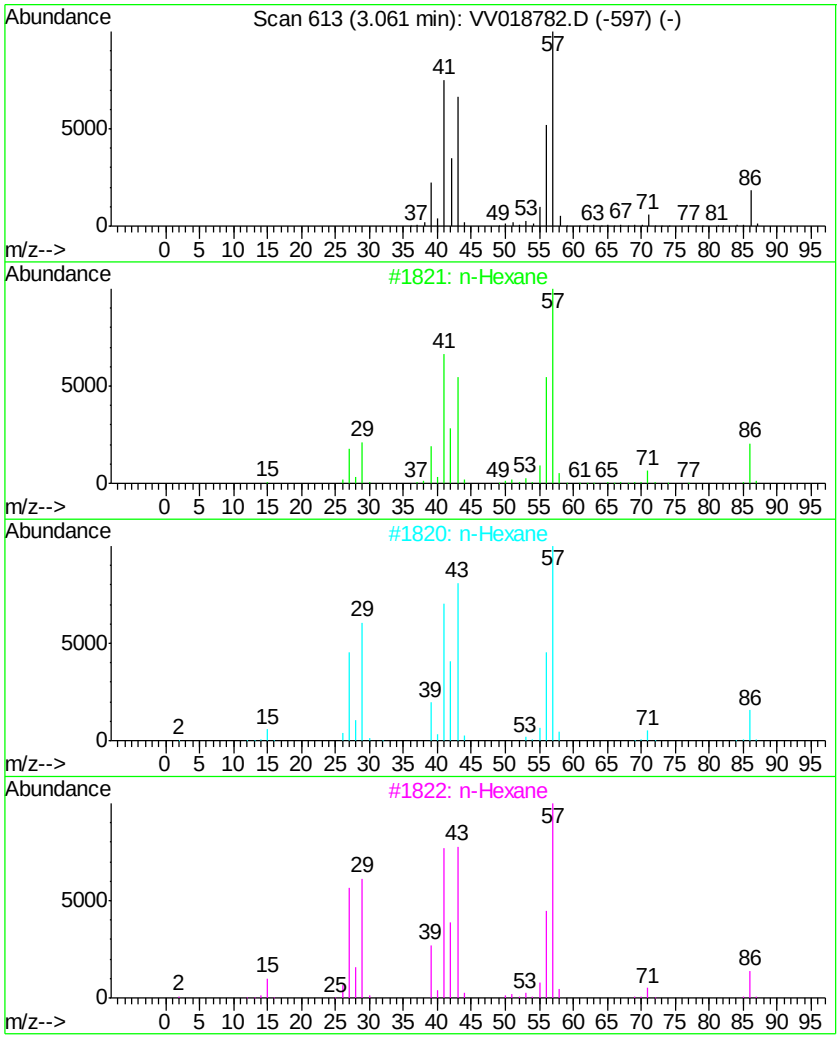
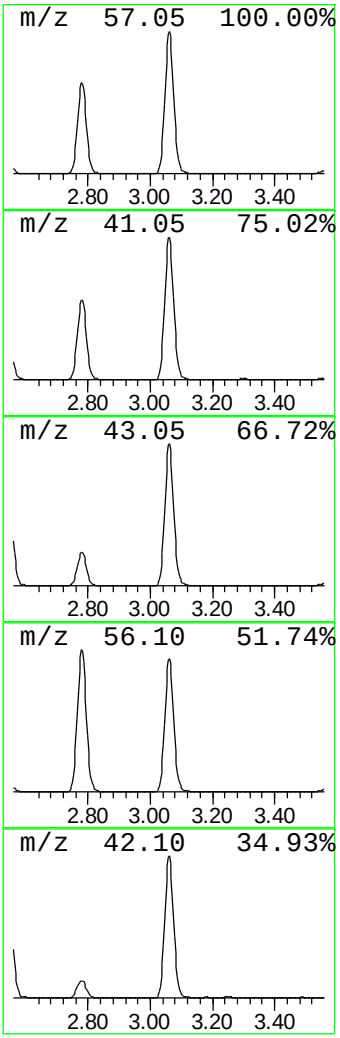
Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	91.08 ug/L	1506100	1,4-Difluorobenzene	5.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane	86	C6H14	000110-54-3	94
2	n-Hexane	86	C6H14	000110-54-3	91
3	n-Hexane	86	C6H14	000110-54-3	78
4	Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	50
5	1-Pentene, 4-methyl-	84	C6H12	000691-37-2	47





Library Search Compound Report

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3N9DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Quant Title : VOC Analysis

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

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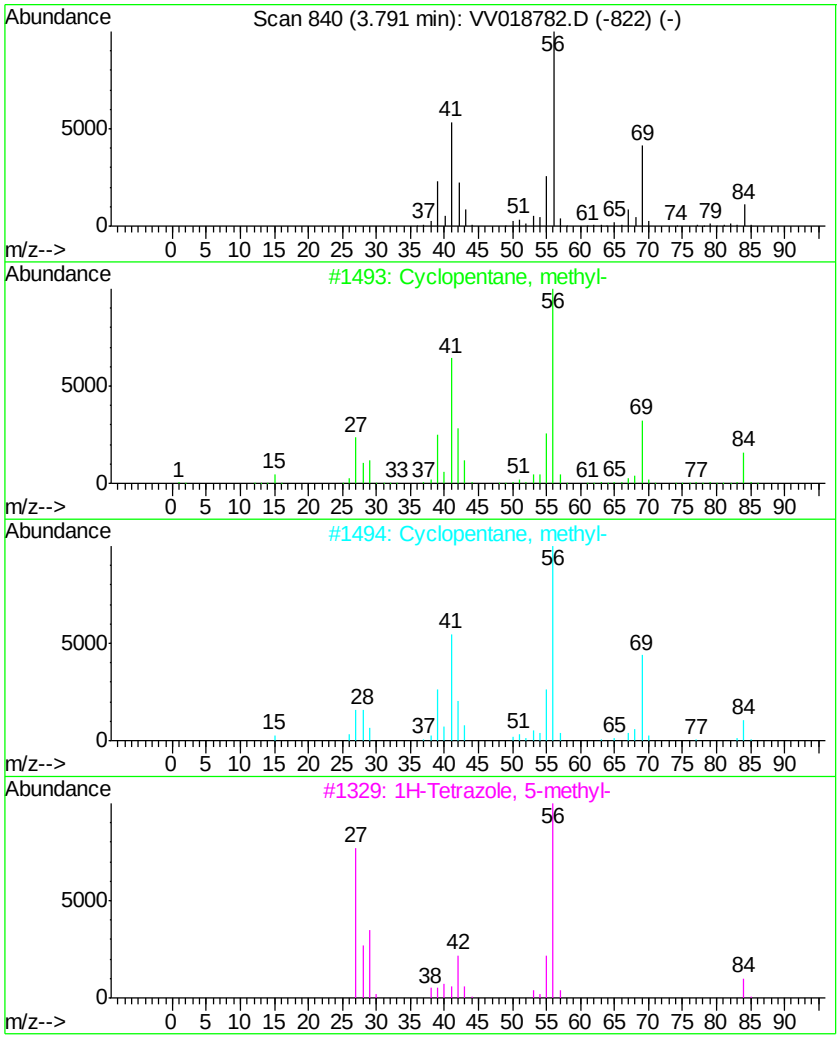
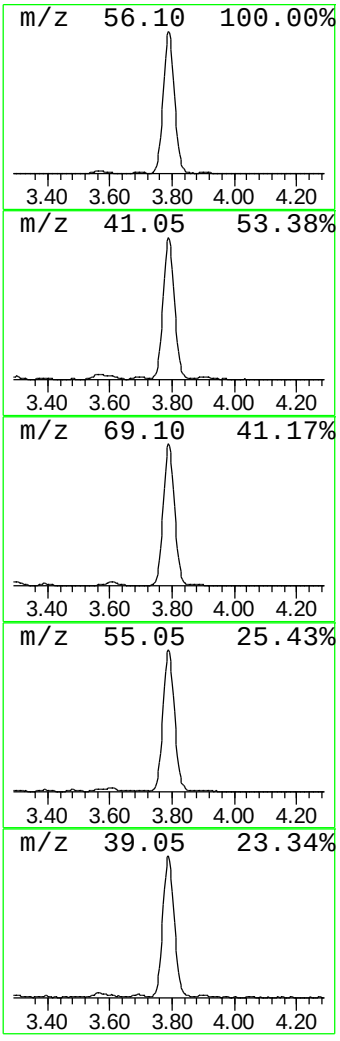
Peak Number 4 (DEL) Alkane: Cyclic3.79 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.79	46.70 ug/L	772236	1,4-Difluorobenzene	5.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, methyl-	84	C6H12	000096-37-7	91
2	Cyclopentane, methyl-	84	C6H12	000096-37-7	91
3	1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	80
4	Cyclopentane, methyl-	84	C6H12	000096-37-7	78
5	Cyclohexane	84	C6H12	000110-82-7	78





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100920\
Data File : VV018782.D
Acq On : 09 Oct 2020 00:14
Operator : SY/MD
Sample : L4239-08DL 500X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3N9DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Quant Title : VOC Analysis

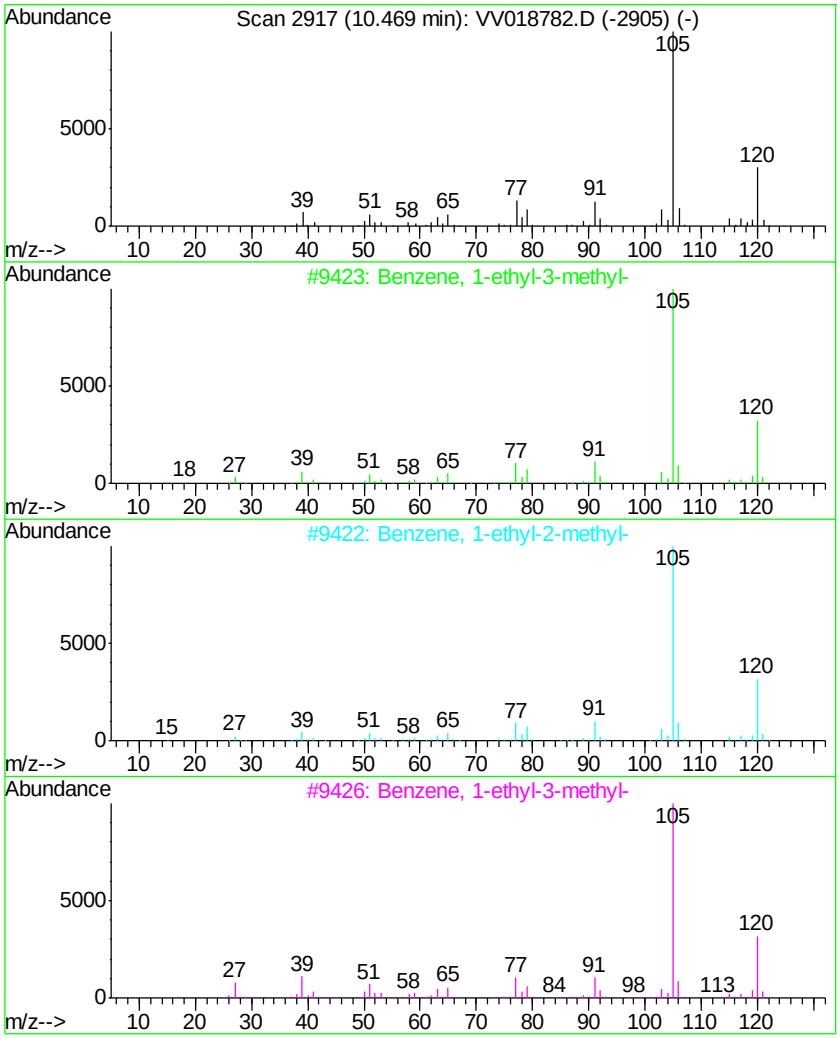
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

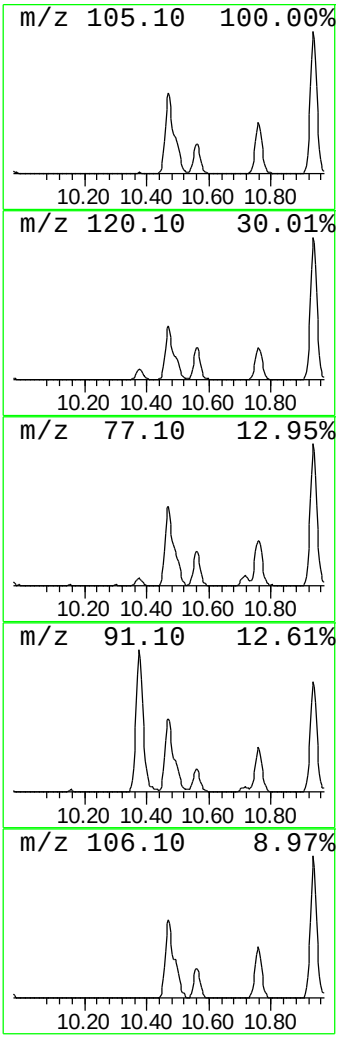
****

Peak Number 7 Benzene, 1-ethyl-3-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.47	11.69 ug/L	230300	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
4	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93





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Data File : VV018782.D
Acq On : 09 Oct 2020 00:14
Operator : SY/MD
Sample : L4239-08DL 500X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3N9DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Quant Title : VOC Analysis

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

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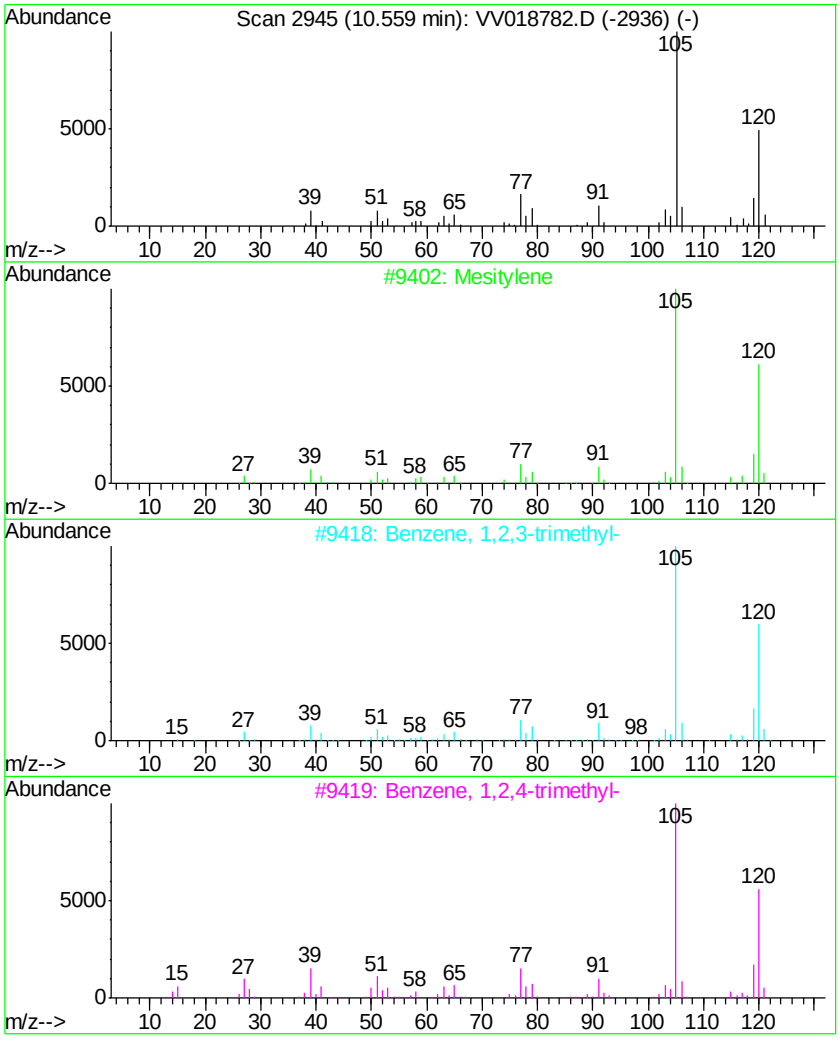
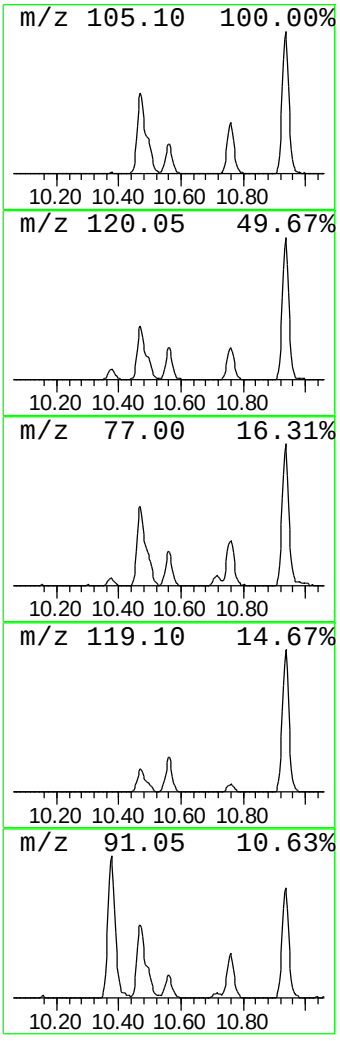
Peak Number 8 Mesitylene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.56	3.66 ug/L	72096	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Mesitylene	120	C9H12	000108-67-8	95
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4	Mesitylene	120	C9H12	000108-67-8	94
5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100920\
Data File : VV018782.D
Acq On : 09 Oct 2020 00:14
Operator : SY/MD
Sample : L4239-08DL 500X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3N9DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Quant Title : VOC Analysis

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

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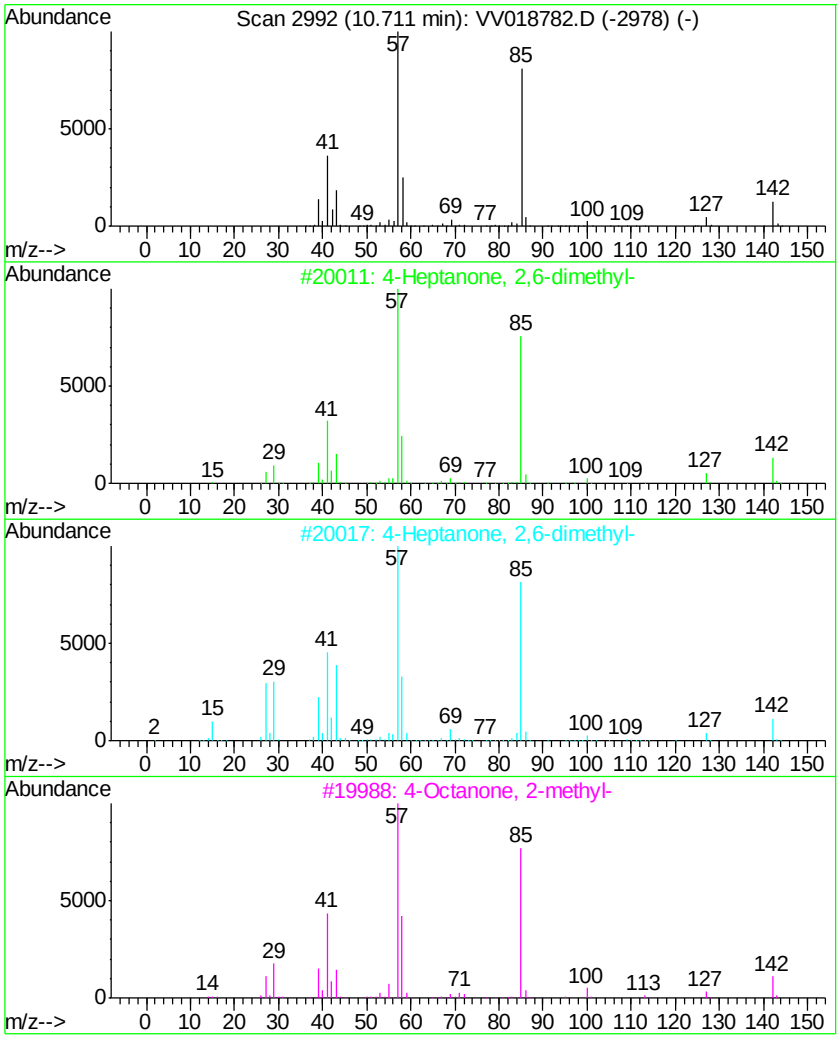
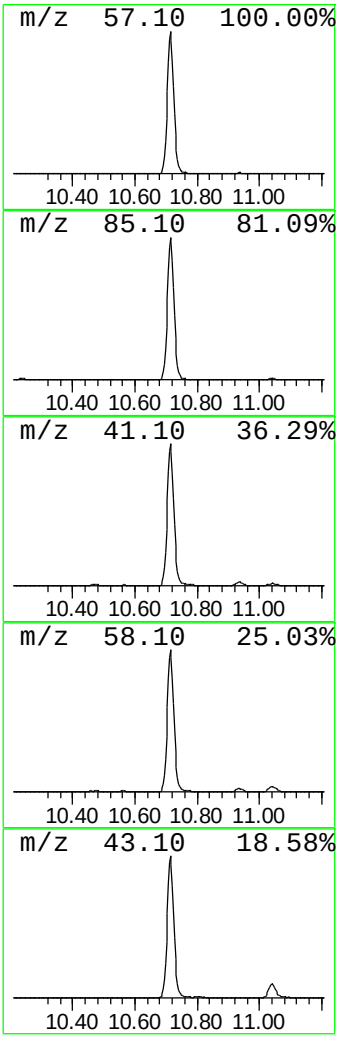
Peak Number 9 4-Heptanone, 2,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.71	65.70 ug/L	1294010	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	94
2	4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	91
3	4-Octanone, 2-methyl-	142	C9H18O	007492-38-8	72
4	5-Nonanone	142	C9H18O	000502-56-7	59
5	5-Nonanone	142	C9H18O	000502-56-7	59





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100920\
Data File : VV018782.D
Acq On : 09 Oct 2020 00:14
Operator : SY/MD
Sample : L4239-08DL 500X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3N9DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Quant Title : VOC Analysis

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

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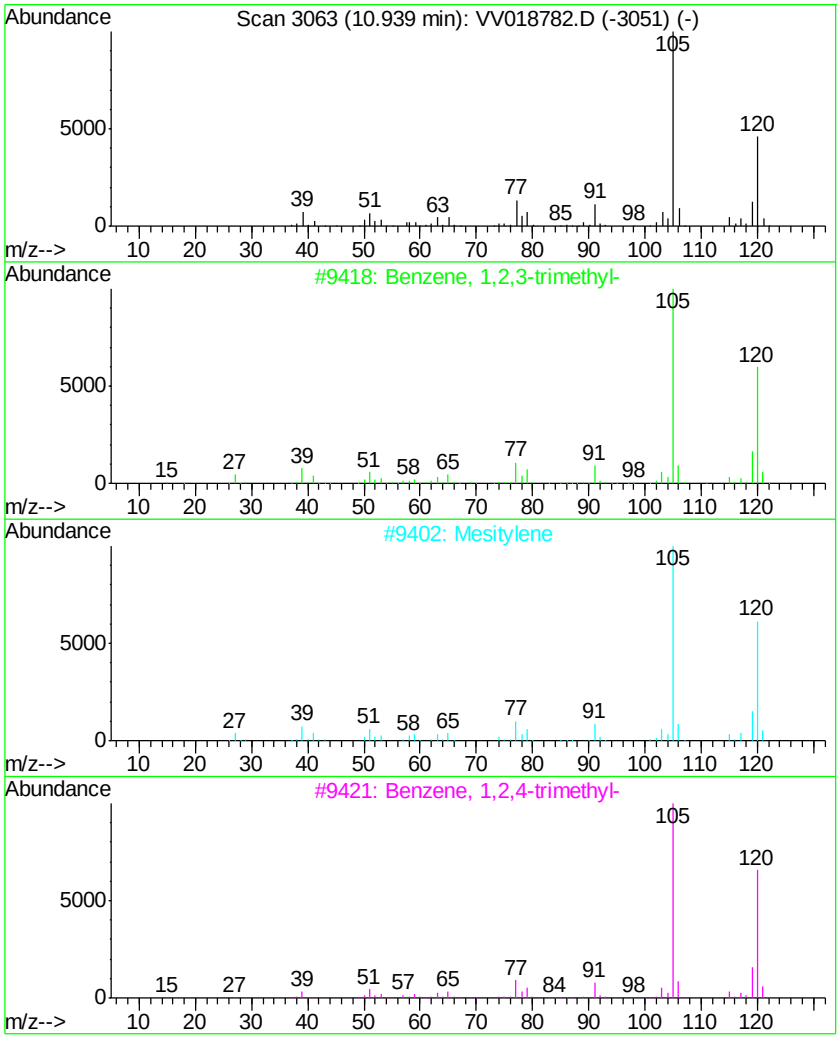
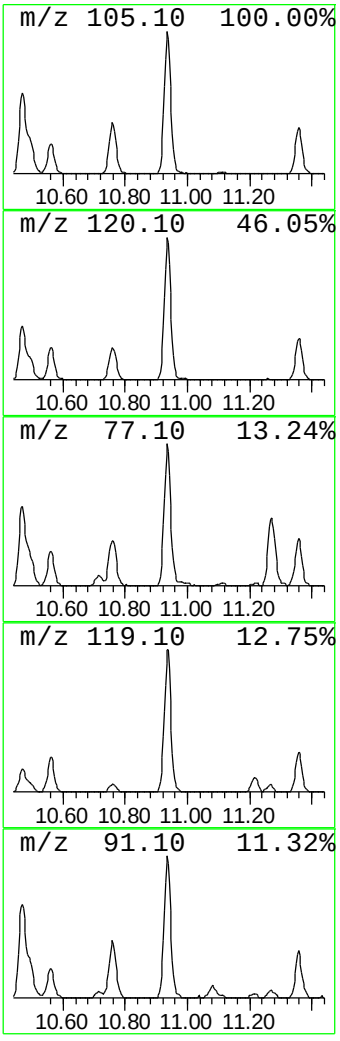
Peak Number 10 Benzene, 1,2,3-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.94	16.48 ug/L	324563	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2	Mesitylene	120	C9H12	000108-67-8	97
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	93





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100920\
Data File : VV018782.D
Acq On : 09 Oct 2020 00:14
Operator : SY/MD
Sample : L4239-08DL 500X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3N9DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Quant Title : VOC Analysis

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

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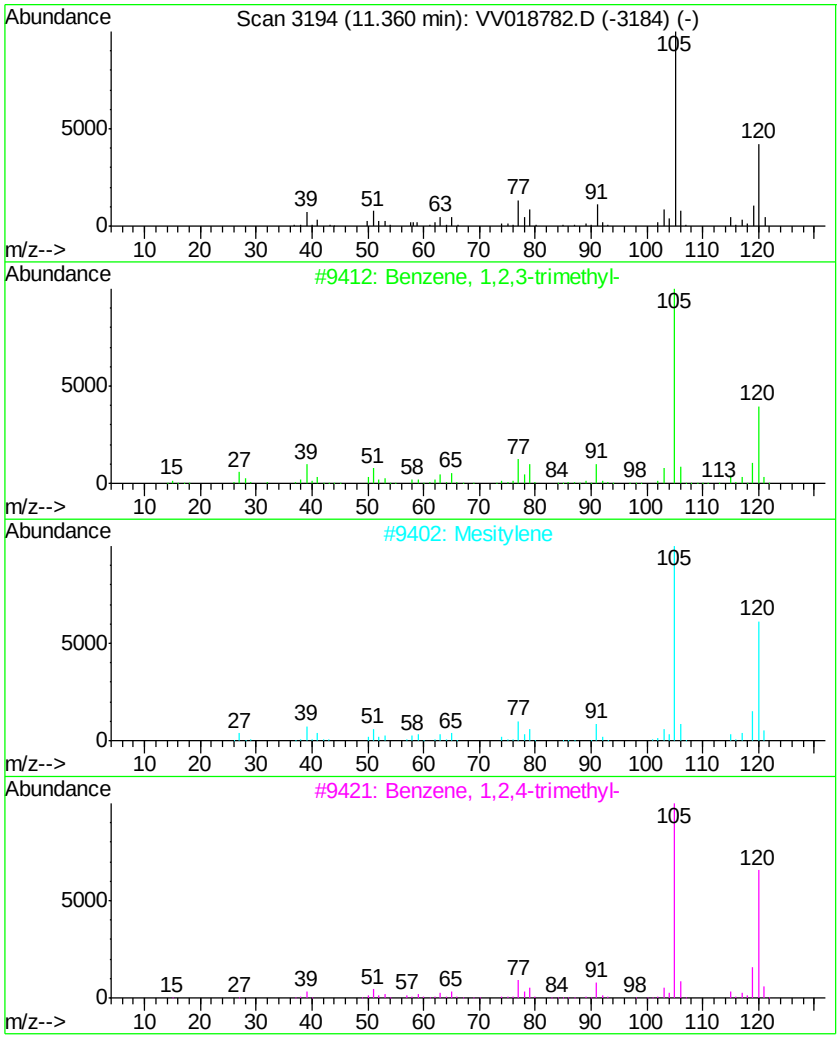
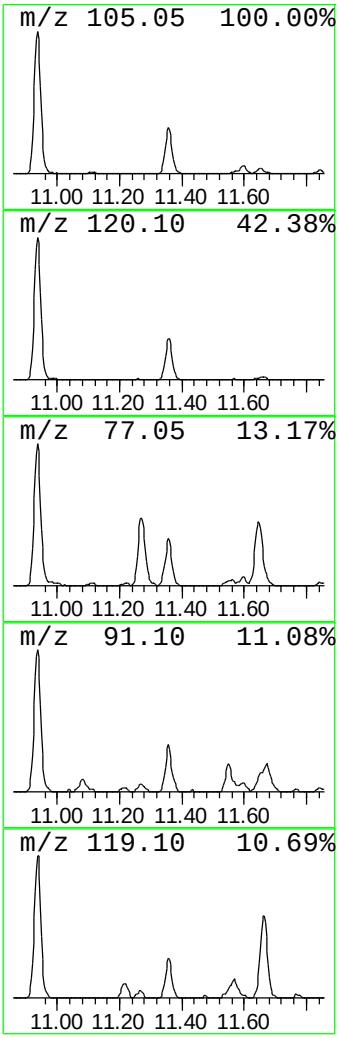
Peak Number 11 Benzene, 1,2,4-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.36	5.56 ug/L	109570	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2	Mesitylene	120	C9H12	000108-67-8	95
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	93





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100920\
Data File : VV018782.D
Acq On : 09 Oct 2020 00:14
Operator : SY/MD
Sample : L4239-08DL 500X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3N9DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Quant Title : VOC Analysis

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

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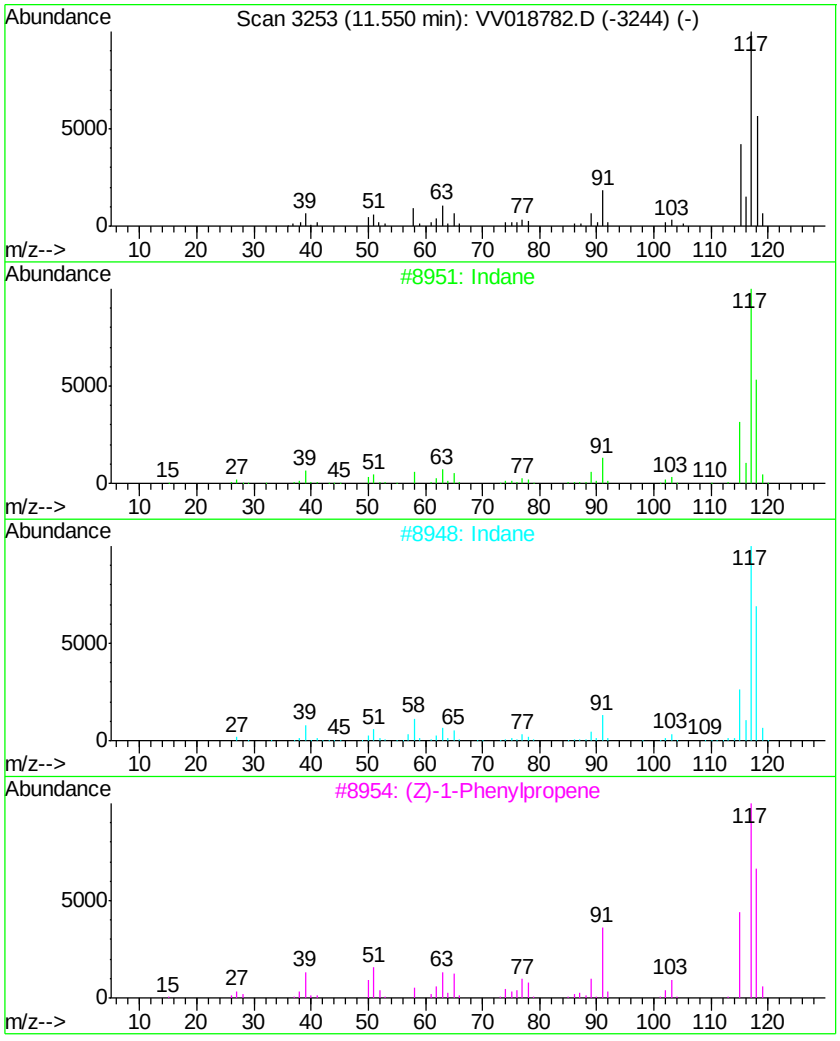
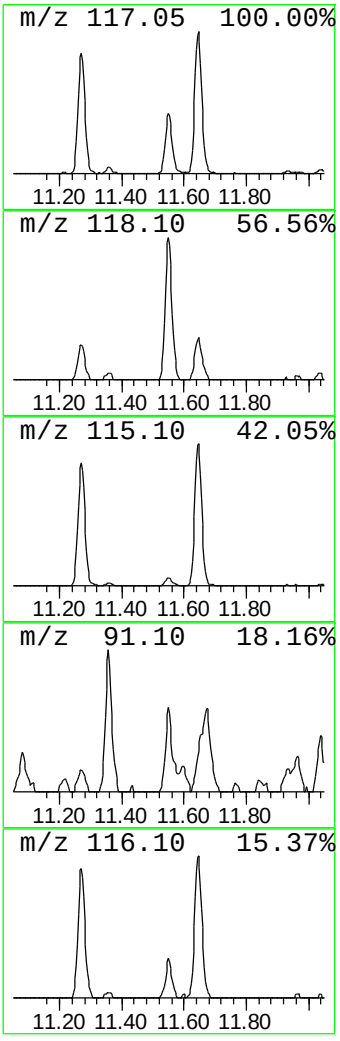
Peak Number 12 Indane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.55	2.64 ug/L	51930	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	95
2	Indane	118	C9H10	000496-11-7	76
3	(Z)-1-Phenylpropene	118	C9H10	000766-90-5	70
4	Benzene, 1-propenyl-	118	C9H10	000637-50-3	68
5	trans-Cinnamyl bromide	196	C9H9Br	026146-77-0	64





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100920\
Data File : VV018782.D
Acq On : 09 Oct 2020 00:14
Operator : SY/MD
Sample : L4239-08DL 500X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3N9DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Quant Title : VOC Analysis

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	2.55	26.6	ug/L	439304	1	5.64	826835	50.0
(DEL) Alkane: Str...	2.78	50.1	ug/L	827910	1	5.64	826835	50.0
(DEL) Alkane: Str...	3.06	91.1	ug/L	1506100	1	5.64	826835	50.0
(DEL) Alkane: Cyc...	3.79	46.7	ug/L	772236	1	5.64	826835	50.0
Benzene, 1-ethyl-...	10.47	11.7	ug/L	230300	3	11.27	984817	50.0
Mesitylene	10.56	3.7	ug/L	72096	3	11.27	984817	50.0
4-Heptanone, 2,6-...	10.71	65.7	ug/L	1294010	3	11.27	984817	50.0
Benzene, 1,2,3-tr...	10.94	16.5	ug/L	324563	3	11.27	984817	50.0
Benzene, 1,2,4-tr...	11.36	5.6	ug/L	109570	3	11.27	984817	50.0
Indane	11.55	2.6	ug/L	51930	3	11.27	984817	50.0