LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032619\
Data File : VU030458.D
Acq On : 26 Mar 2019 21:03
Operator : JC/SP
Sample : K2063-03DL 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6R5DL

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_U\METHOD\SOMULM032319WMA.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	1.183	24	29	41	rVB	15801	15687	0.37%	0.063%
2	1.399	89	96	105	rVB	265218	264175	6.21%	1.069%
3	1.669	173	180	196	rBV	197105	255685	6.01%	1.034%
4	1.749	198	205	222	rVB	65455	98220	2.31%	0.397%
5	1.942	258	265	278	rVB	41214	57318	1.35%	0.232%
6	2.045	290	297	310	rVB2	19365	30331	0.71%	0.123%
7	2.183	333	340	348	rVB3	16358	22078	0.52%	0.089%
8	2.267	356	366	380	rBV	399888	605178	14.23%	2.448%
9	2.453	416	424	426	rBV2	2606	3585	0.08%	0.015%
10	2.630	473	479	482	rBV3	1592	2156	0.05%	0.009%
11	2.678	484	494	499	rBV2	17306	31244	0.73%	0.126%
12	2.788	521	528	548	rVB4	25805	54340	1.28%	0.220%
13	2.994	579	592	604	rVV5	17519	42640	1.00%	0.173%
14	3.180	644	650	652	rBV2	2458	2632	0.06%	0.011%
15	3.299	678	687	700	rVV3	11418	23597	0.55%	0.095%
16	3.415	715	723	727	rBV2	3181	5093	0.12%	0.021%
17	3.495	737	748	756	rBV5	5734	11495	0.27%	0.047%
18	3.553	756	766	768	rBV4	3894	5414	0.13%	0.022%
19	3.653	792	797	799	rBV4	3032	2739	0.06%	0.011%
20	3.727	812	820	822	rBV3	3921	5230	0.12%	0.021%
21	3.881	860	868	872	rBV3	3291	5190	0.12%	0.021%
22	3.952	884	890	893	rBV	1763	1732	0.04%	0.007%
23	4.090	911	933	948	rBV3	36844	104123	2.45%	0.421%
24	4.174	948	959	993	rVV	201236	527710	12.41%	2.135%
25	4.492	1053	1058	1068	rBV	2548	3488	0.08%	0.014%
26	4.543	1068	1074	1078	rBV	2090	1932	0.05%	0.008%
27	4.643	1091	1105	1130	rVV	292712	685932	16.13%	2.775%
28	4.862	1167	1173	1175	rBV	1502	1762	0.04%	0.007%
29	4.990	1199	1213	1226	rBV4	29582	68755	1.62%	0.278%
30	5.096	1243	1246	1253	rVB2	2681	2612	0.06%	0.011%
31	5.141	1256	1260	1266	rVB2	1799	2165	0.05%	0.009%
32	5.219	1272	1284	1293	rBV5	5066	11192	0.26%	0.045%
33	5.338	1297	1321	1329	rBV2	612553	1794134	42.18%	7.259%
34	5.781	1454	1459	1465	rVV5	1865	2802	0.07%	0.011%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032619\
Data File : VU030458.D
Acq On : 26 Mar 2019 21:03
Operator : JC/SP
Sample : K2063-03DL 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6R5DL

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_U\METHOD\SOMULM032319WMA.M
Title : VOC Analysis

35	5.881	1478	1490	1507	rBV	537317	1069035	25.13%	4.325%
36	6.055	1540	1544	1553	rVB	3186	3336	0.08%	0.013%
37	6.151	1568	1574	1577	rBV4	1261	1640	0.04%	0.007%
38	6.325	1614	1628	1645	rBV	413957	839672	19.74%	3.397%
39	6.823	1777	1783	1786	rBV	2829	3095	0.07%	0.013%
40	6.897	1799	1806	1809	rBV	1912	2277	0.05%	0.009%
41	7.071	1848	1860	1865	rBV7	3117	6141	0.14%	0.025%
42	7.225	1897	1908	1927	rBV	221261	398521	9.37%	1.612%
43	7.370	1947	1953	1954	rBV2	3927	3837	0.09%	0.016%
44	7.563	1990	2013	2024	rBV	764229	1353195	31.81%	5.475%
45	7.633	2024	2035	2072	rVB	2433399	4253375	100.00%	17.208%
46	7.845	2092	2101	2118	rVB	153406	259327	6.10%	1.049%
47	8.045	2157	2163	2167	rBV3	2730	2642	0.06%	0.011%
48	8.087	2172	2176	2181	rBV	2239	1961	0.05%	0.008%
49	8.164	2195	2200	2205	rBV2	2091	2548	0.06%	0.010%
50	8.225	2215	2219	2225	rBV2	1224	1610	0.04%	0.007%
51	8.254	2225	2228	2234	rBV2	1534	1663	0.04%	0.007%
52	8.308	2234	2245	2286	rBV	652105	1200542	28.23%	4.857%
53	8.501	2300	2305	2307	rBV5	2201	2061	0.05%	0.008%
54	8.591	2325	2333	2343	rVB2	7358	13789	0.32%	0.056%
55	8.649	2348	2351	2356	rVB	2488	2027	0.05%	0.008%
56	8.678	2356	2360	2364	rVB	2242	1633	0.04%	0.007%
57	8.701	2364	2367	2371	rBV	1972	1844	0.04%	0.007%
58	8.849	2410	2413	2418	rBV	2501	2420	0.06%	0.010%
59	8.923	2432	2436	2440	rBV	2175	1609	0.04%	0.007%
60	9.087	2474	2487	2512	rBV	784189	1356928	31.90%	5.490%
61	9.247	2525	2537	2551	rBV	368065	608134	14.30%	2.460%
62	9.370	2562	2575	2604	rVB	1260189	2108032	49.56%	8.528%
63	9.669	2662	2668	2671	rVB	1769	1868	0.04%	0.008%
64	9.775	2679	2701	2724	rBV	592057	991699	23.32%	4.012%
65	9.980	2760	2765	2767	rBV	1973	1911	0.04%	0.008%
66	10.016	2772	2776	2780	rVV	2067	1905	0.04%	0.008%
67	10.167	2814	2823	2841	rVB3	16577	30784	0.72%	0.125%
68	10.331	2869	2874	2877	rVB	2293	1867	0.04%	0.008%
69	10.373	2883	2887	2891	rBV	2031	1796	0.04%	0.007%
70	10.427	2891	2904	2928	rVV	573706	922880	21.70%	3.734%
71	10.588	2944	2954	2968	rVB	41751	70937	1.67%	0.287%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032619\
Data File : VU030458.D
Acq On : 26 Mar 2019 21:03
Operator : JC/SP
Sample : K2063-03DL 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6R5DL

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_U\METHOD\SOMULM032319WMA.M
Title : VOC Analysis

72	10.678	2968	2982	3001	rBV	201086	439090	10.32%	1.776%
73	10.768	3001	3010	3025	rVB	94078	150234	3.53%	0.608%
74	10.968	3061	3072	3087	rBV	84615	141471	3.33%	0.572%
75	11.144	3113	3127	3145	rBV	341956	555516	13.06%	2.247%
76	11.424	3207	3214	3220	rVV5	7075	10382	0.24%	0.042%
77	11.479	3220	3231	3250	rVV	729074	1210748	28.47%	4.898%
78	11.569	3251	3259	3272	rVB	97059	159977	3.76%	0.647%
79	11.765	3309	3320	3329	rBV	88321	153413	3.61%	0.621%
80	11.858	3338	3349	3369	rVB	718717	1233969	29.01%	4.992%
81	11.980	3381	3387	3398	rVB4	14755	23462	0.55%	0.095%
82	12.054	3404	3410	3418	rVB3	7245	9562	0.22%	0.039%
83	12.148	3429	3439	3444	rBV4	15482	27341	0.64%	0.111%
84	12.250	3460	3471	3478	rBV2	20000	35542	0.84%	0.144%
85	12.353	3495	3503	3516	rVV3	17159	31319	0.74%	0.127%
86	12.549	3558	3564	3572	rBV3	5683	7526	0.18%	0.030%
87	12.649	3583	3595	3602	rBV3	12127	18568	0.44%	0.075%
88	12.704	3602	3612	3623	rVB3	16008	27201	0.64%	0.110%
89	12.829	3647	3651	3654	rVB	2509	1889	0.04%	0.008%
90	12.964	3685	3693	3703	rBV5	12603	20114	0.47%	0.081%
91	13.122	3726	3742	3754	rBV3	31143	56897	1.34%	0.230%
92	13.286	3789	3793	3794	rBV2	3649	2543	0.06%	0.010%
93	13.411	3826	3832	3838	rVB2	2230	3050	0.07%	0.012%
94	13.511	3856	3863	3871	rBV7	6362	9938	0.23%	0.040%
95	13.607	3889	3893	3899	rBV2	2072	2316	0.05%	0.009%
96	13.746	3919	3936	3952	rBV	40373	95943	2.26%	0.388%
97	14.164	4063	4066	4071	rVB	2735	2331	0.05%	0.009%
98	14.254	4088	4094	4097	rBV	1521	1797	0.04%	0.007%
99	14.347	4117	4123	4126	rBV2	1300	1898	0.04%	0.008%
100	14.591	4193	4199	4203	rBV	2165	2560	0.06%	0.010%

Sum of corrected areas: 24717504

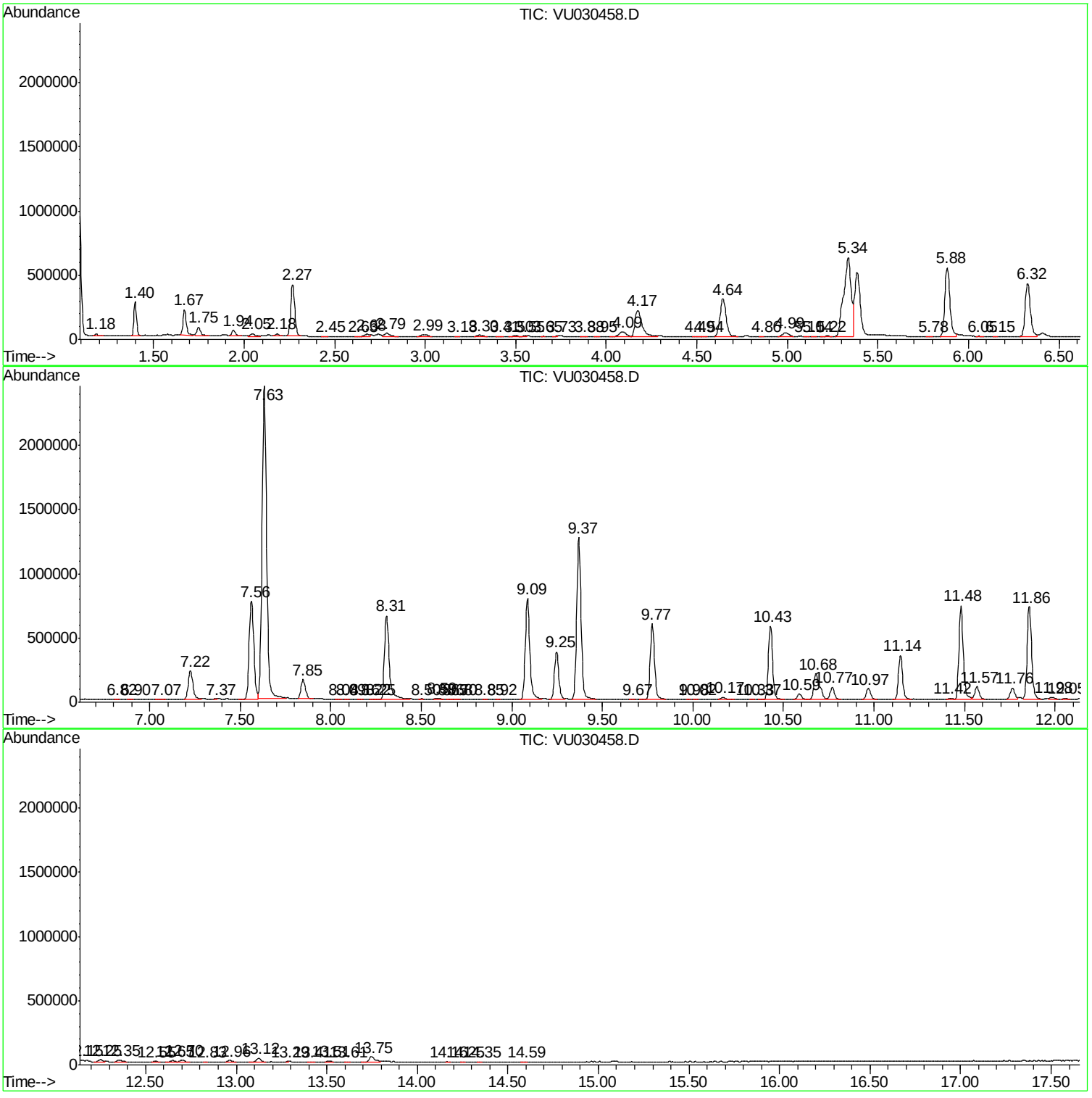
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032619\
Data File : VU030458.D
Acq On : 26 Mar 2019 21:03
Operator : JC/SP
Sample : K2063-03DL 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6R5DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032619\
Data File : VU030458.D
Acq On : 26 Mar 2019 21:03
Operator : JC/SP
Sample : K2063-03DL 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6R5DL

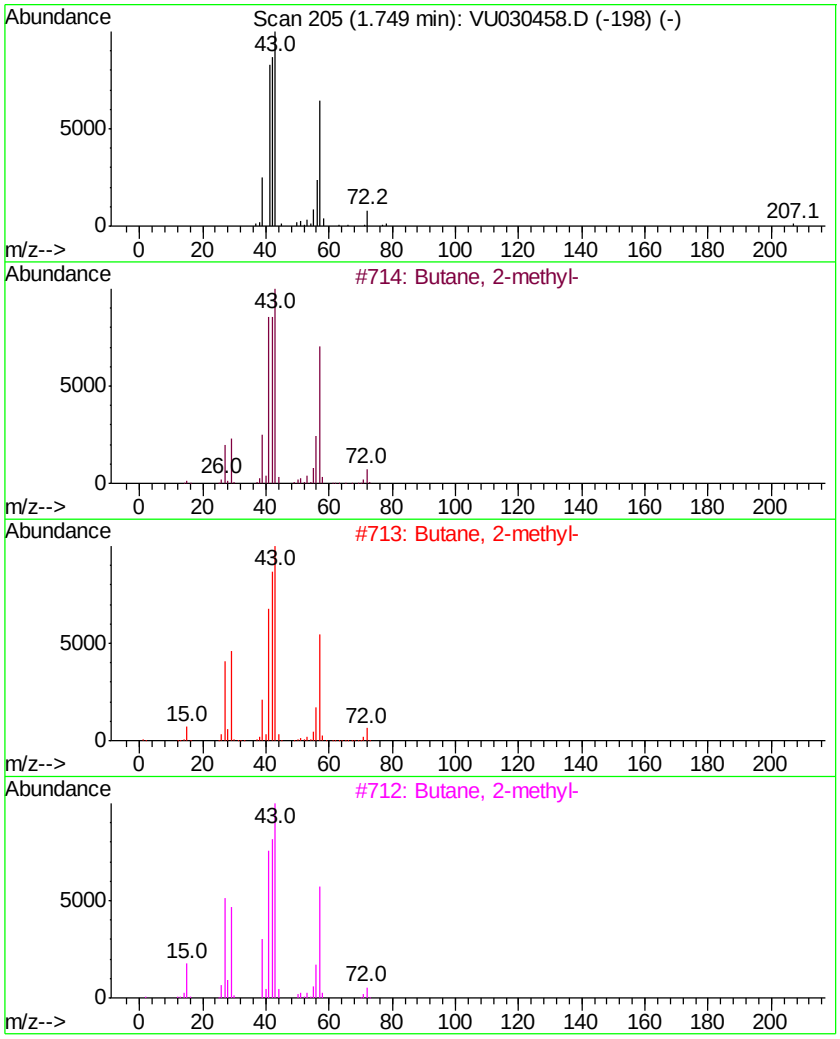
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis

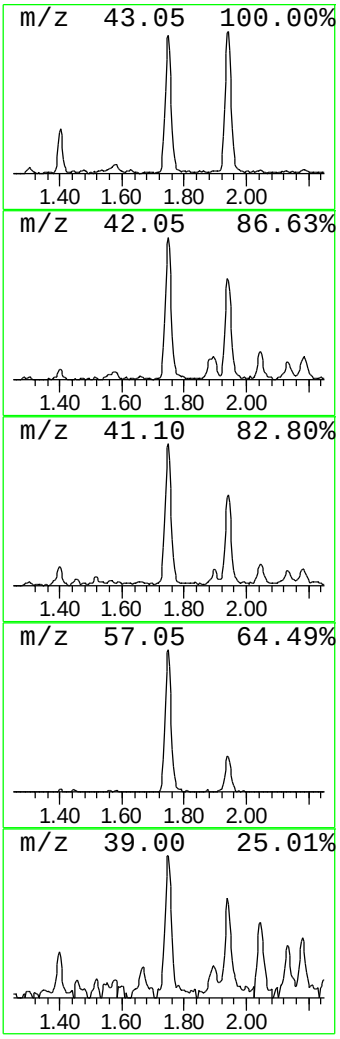
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.75	4.59 ug/L	98220	1,4-Difluorobenzene	5.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methyl-	72	C5H12	000078-78-4	91
2	Butane, 2-methyl-	72	C5H12	000078-78-4	91
3	Butane, 2-methyl-	72	C5H12	000078-78-4	90
4	Pentane	72	C5H12	000109-66-0	39
5	Propane, 2-methyl-2-nitro-	103	C4H9NO2	000594-70-7	14





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032619\
Data File : VU030458.D
Acq On : 26 Mar 2019 21:03
Operator : JC/SP
Sample : K2063-03DL 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6R5DL

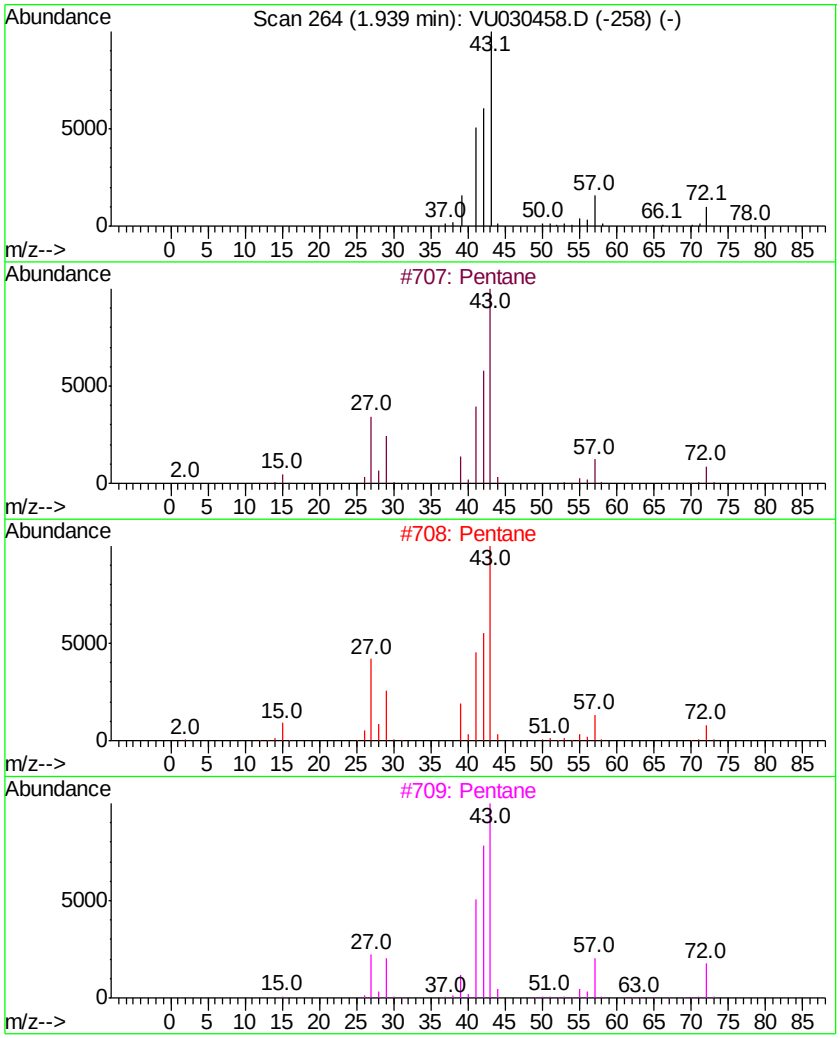
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis

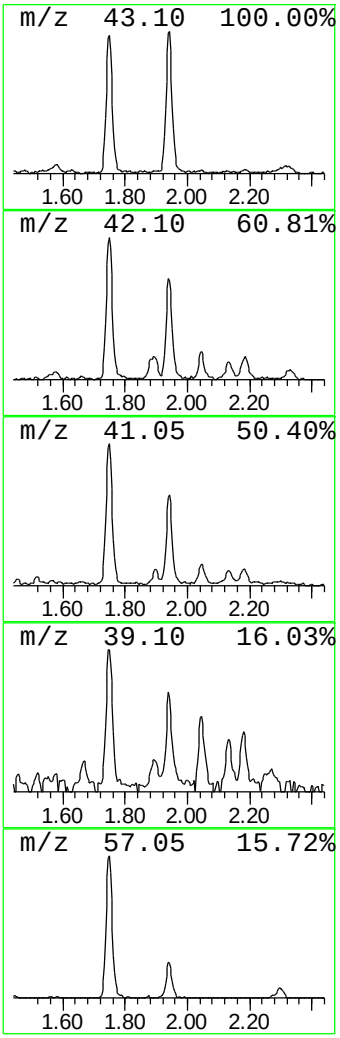
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.94	2.68 ug/L	57318	1,4-Difluorobenzene	5.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane	72	C5H12	000109-66-0	86
2	Pentane	72	C5H12	000109-66-0	80
3	Pentane	72	C5H12	000109-66-0	59
4	Pentane	72	C5H12	000109-66-0	52
5	Propanal, 2-methyl-	72	C4H8O	000078-84-2	12





Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032619\
Data File : VU030458.D
Acq On : 26 Mar 2019 21:03
Operator : JC/SP
Sample : K2063-03DL 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6R5DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis

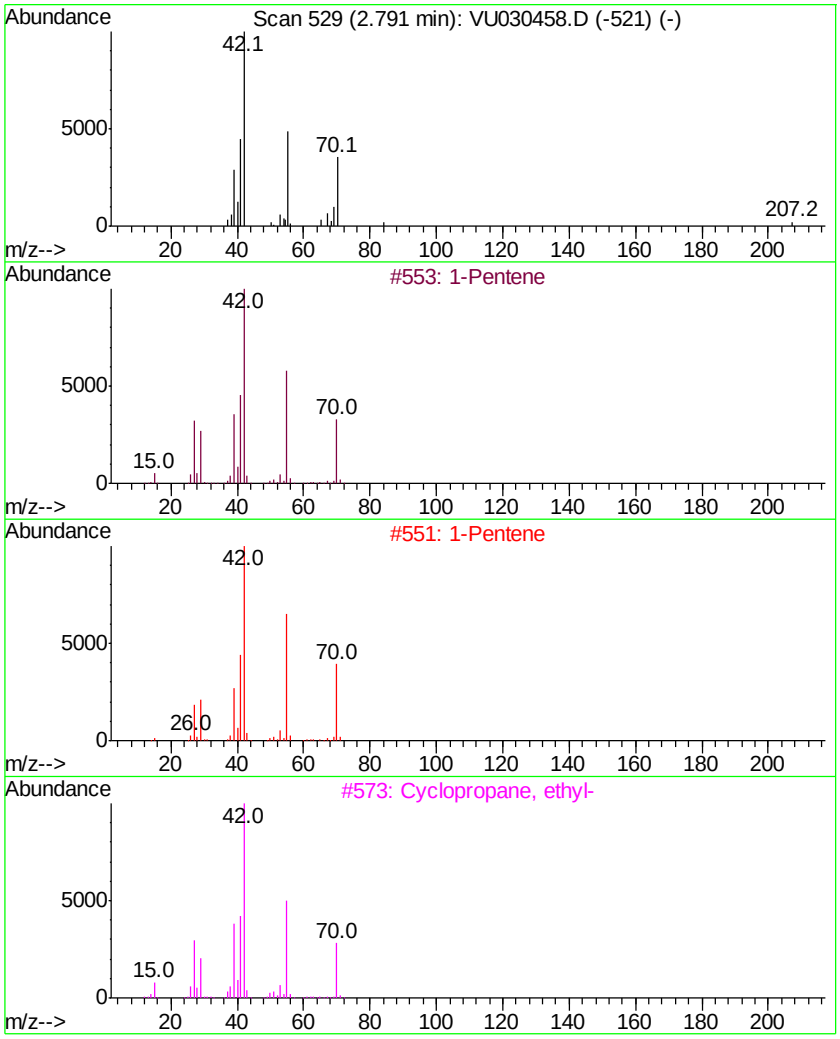
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

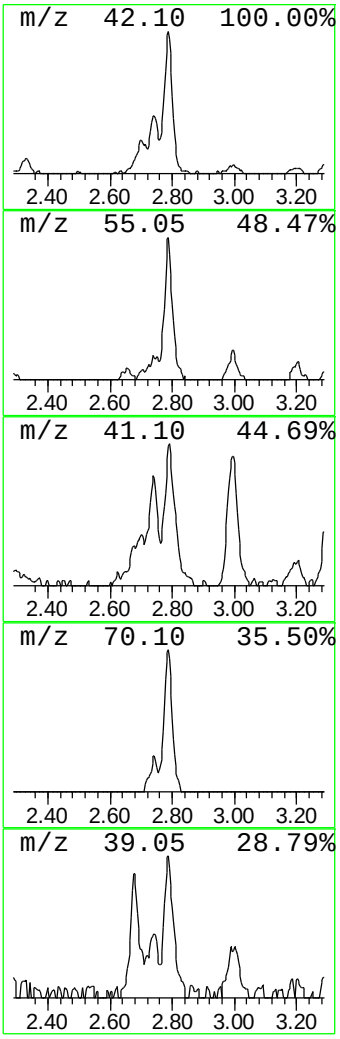
****

Peak Number 3 (DEL) Alkane: Cyclic2.79 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.79	2.54 ug/L	54340	1,4-Difluorobenzene	5.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentene	70	C5H10	000109-67-1	80
2	1-Pentene	70	C5H10	000109-67-1	72
3	Cyclopropane, ethyl-	70	C5H10	001191-96-4	72
4	Cyclopropane, ethyl-	70	C5H10	001191-96-4	64
5	Cyclopentane	70	C5H10	000287-92-3	45





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032619\
Data File : VU030458.D
Acq On : 26 Mar 2019 21:03
Operator : JC/SP
Sample : K2063-03DL 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6R5DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis

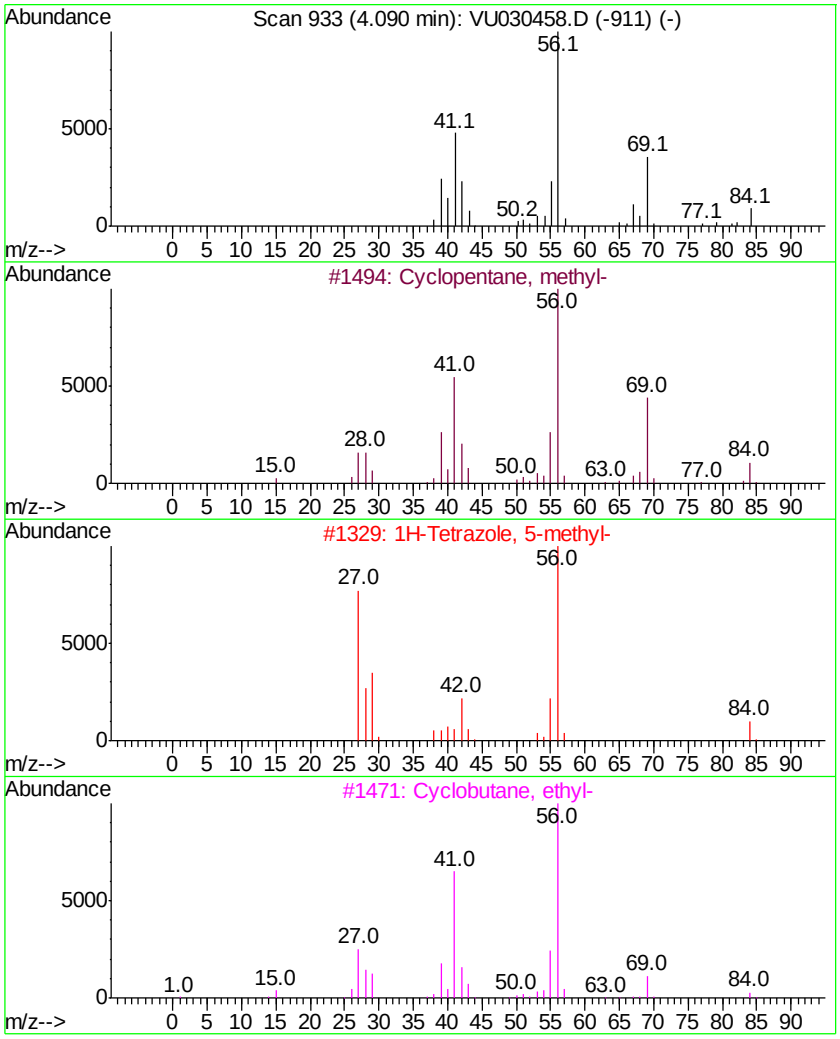
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

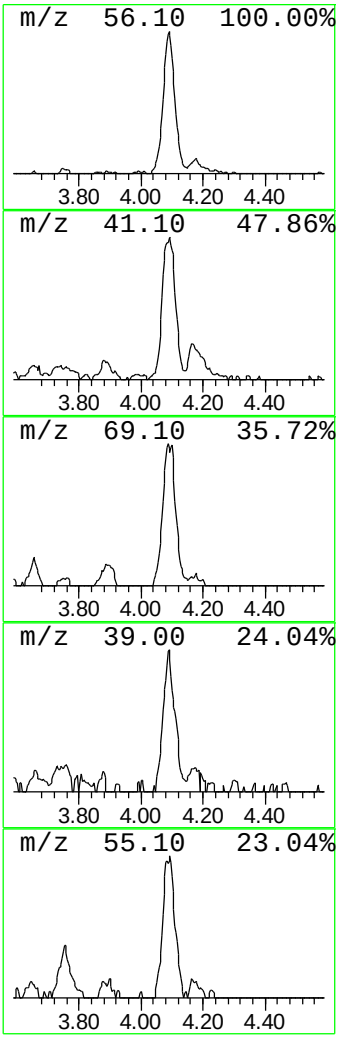
****

Peak Number 4 (DEL) Alkane: Cyclic4.09 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.09	4.87 ug/L	104123	1,4-Difluorobenzene	5.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, methyl-	84	C6H12	000096-37-7	90
2	1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	72
3	Cyclobutane, ethyl-	84	C6H12	004806-61-5	64
4	Cyclopentane, methyl-	84	C6H12	000096-37-7	56
5	Cyclobutane, butyl-	112	C8H16	013152-44-8	50





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032619\
Data File : VU030458.D
Acq On : 26 Mar 2019 21:03
Operator : JC/SP
Sample : K2063-03DL 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6R5DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis

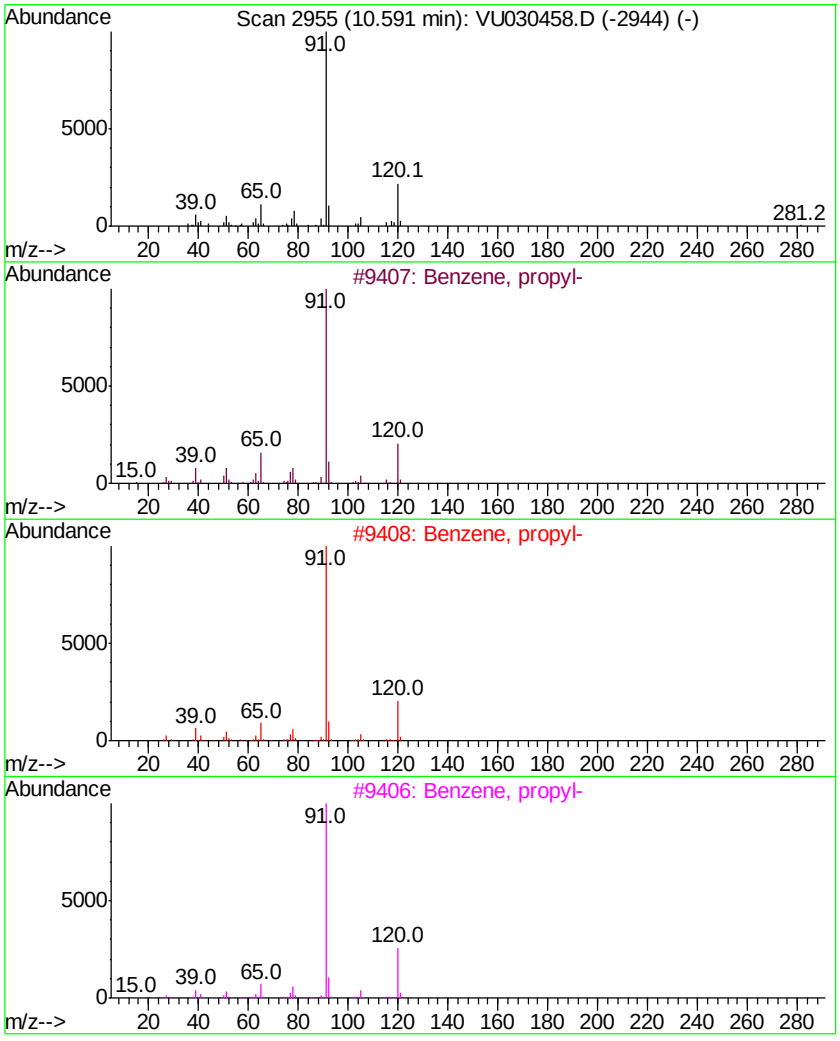
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

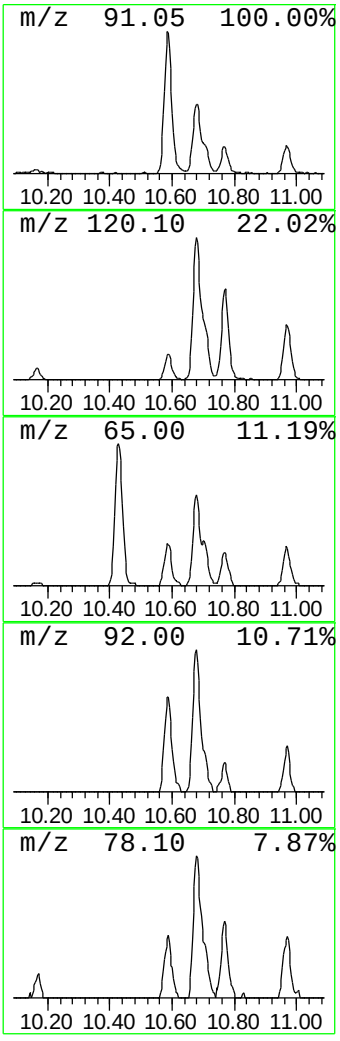
****

Peak Number 6 Benzene, propyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.59	2.93 ug/L	70937	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, propyl-	120	C9H12	000103-65-1	90
2	Benzene, propyl-	120	C9H12	000103-65-1	90
3	Benzene, propyl-	120	C9H12	000103-65-1	83
4	Ethanol, 2-[(phenylmethyl)amino]-	151	C9H13NO	000104-63-2	72
5	1,2-Ethanediamine, N-(phenylmeth...	150	C9H14N2	004152-09-4	72





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032619\
Data File : VU030458.D
Acq On : 26 Mar 2019 21:03
Operator : JC/SP
Sample : K2063-03DL 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6R5DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis

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

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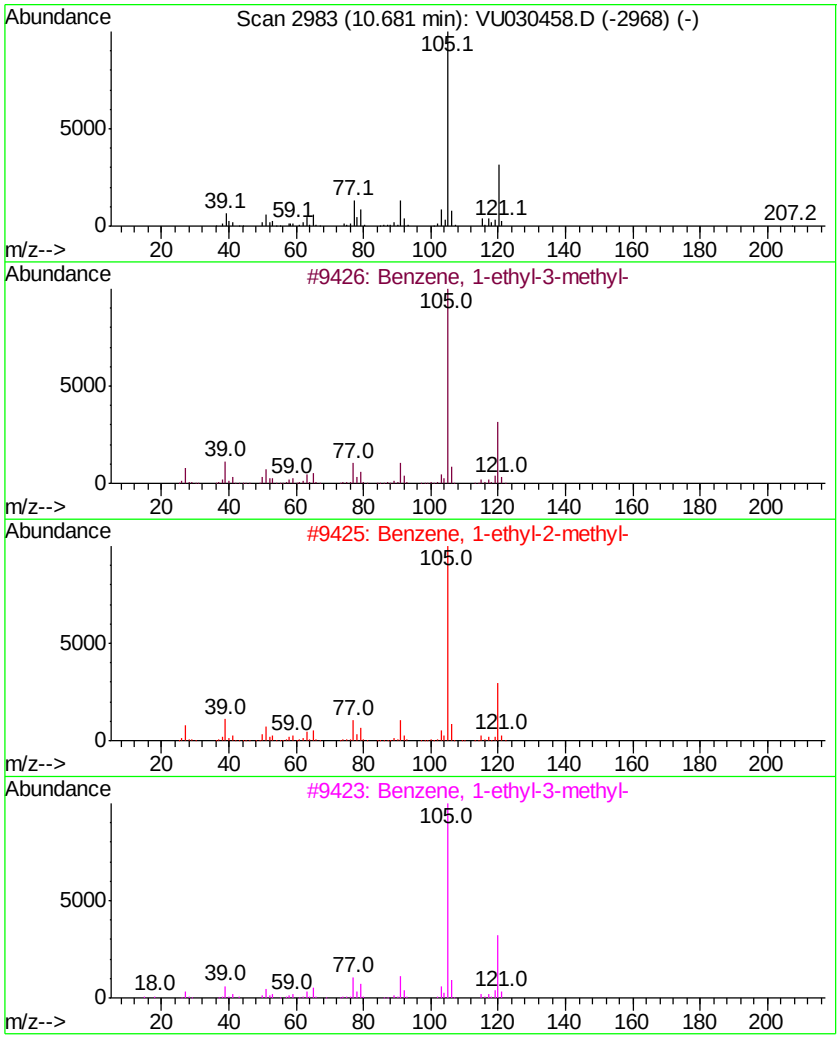
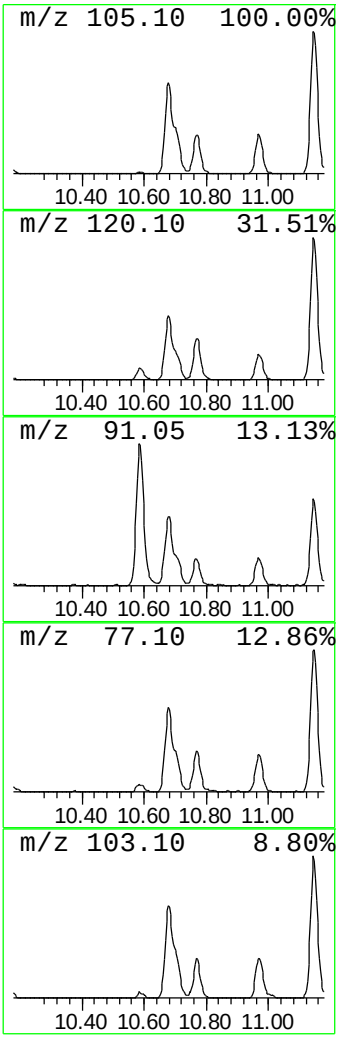
Peak Number 7 Benzene, 1-ethyl-3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.68	18.13 ug/L	439090	1,4-Dichlorobenzene-d4	11.48

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





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032619\
Data File : VU030458.D
Acq On : 26 Mar 2019 21:03
Operator : JC/SP
Sample : K2063-03DL 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6R5DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis

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

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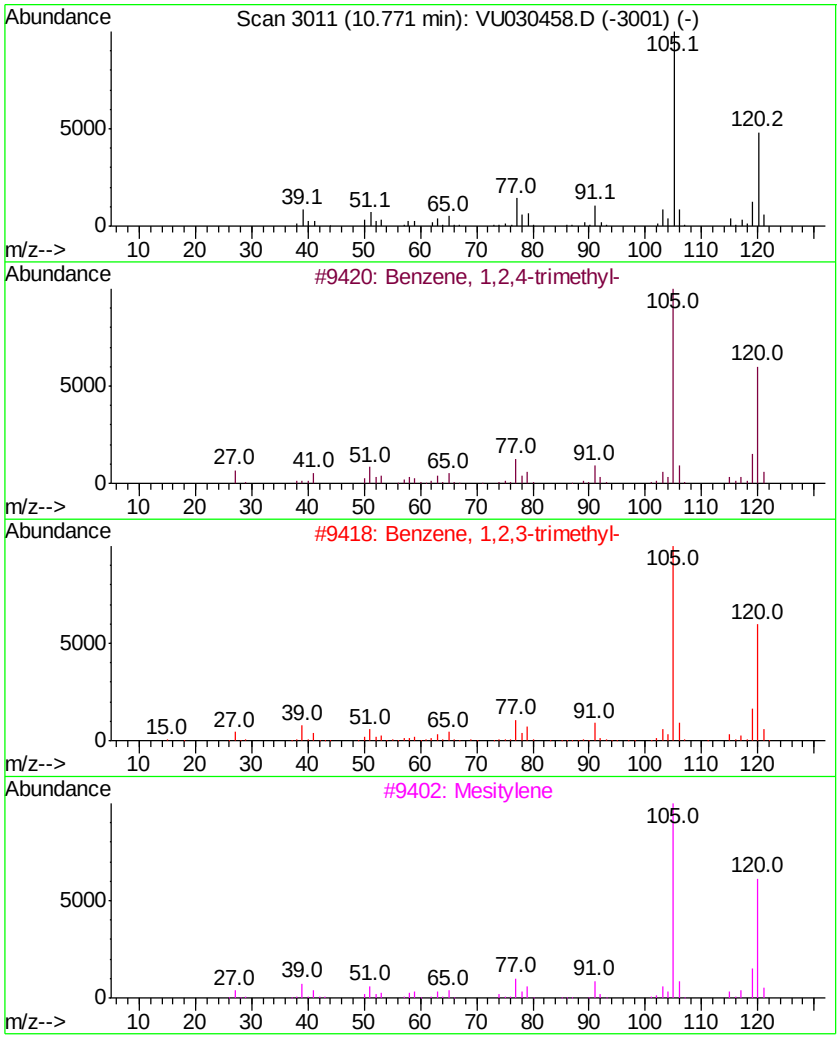
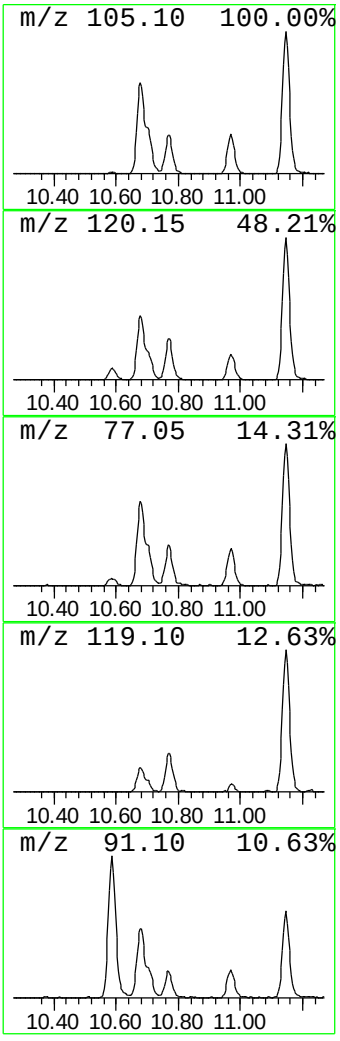
Peak Number 8 Benzene, 1,2,4-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.77	6.20 ug/L	150234	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	97
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3	Mesitylene	120	C9H12	000108-67-8	95
4	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95
5	Mesitylene	120	C9H12	000108-67-8	94





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032619\
Data File : VU030458.D
Acq On : 26 Mar 2019 21:03
Operator : JC/SP
Sample : K2063-03DL 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6R5DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis

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

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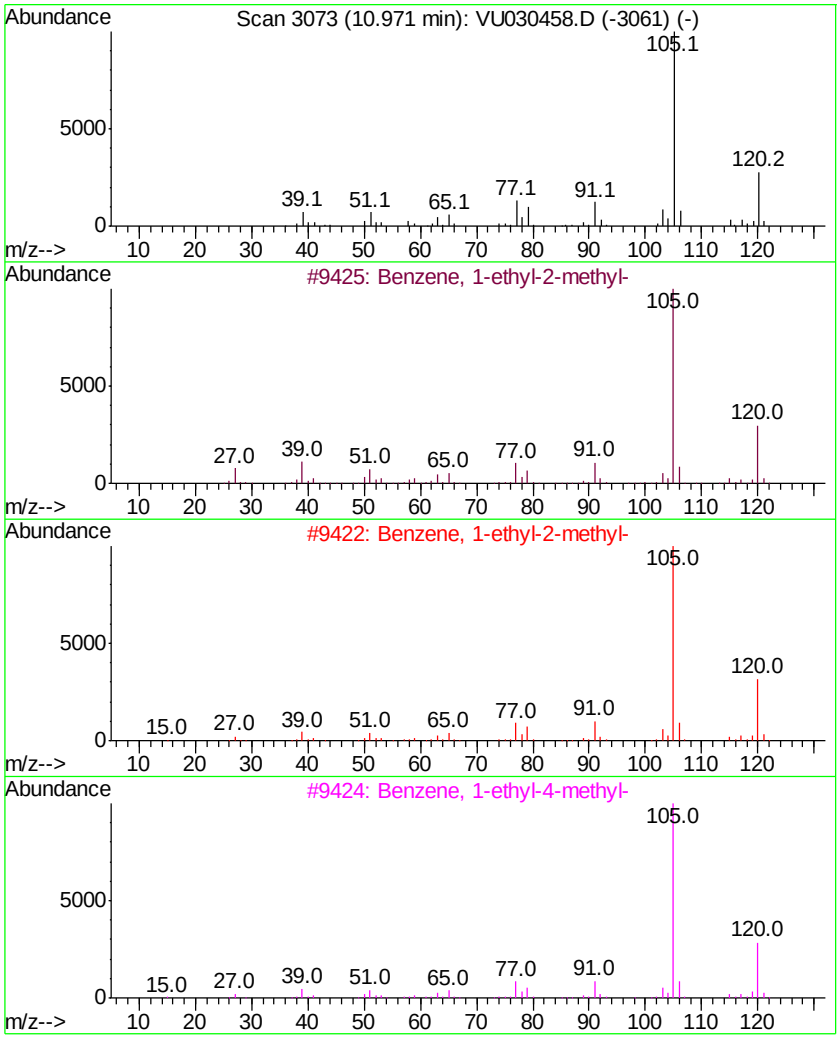
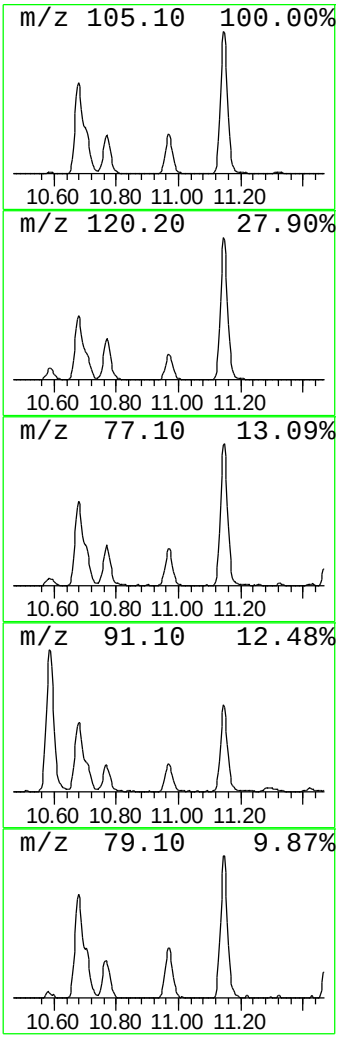
Peak Number 9 Benzene, 1-ethyl-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.97	5.84 ug/L	141471	1,4-Dichlorobenzene-d4	11.48

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-2-methyl-	120	C9H12	000611-14-3	95
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4	Mesitylene	120	C9H12	000108-67-8	91
5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032619\
Data File : VU030458.D
Acq On : 26 Mar 2019 21:03
Operator : JC/SP
Sample : K2063-03DL 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6R5DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis

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

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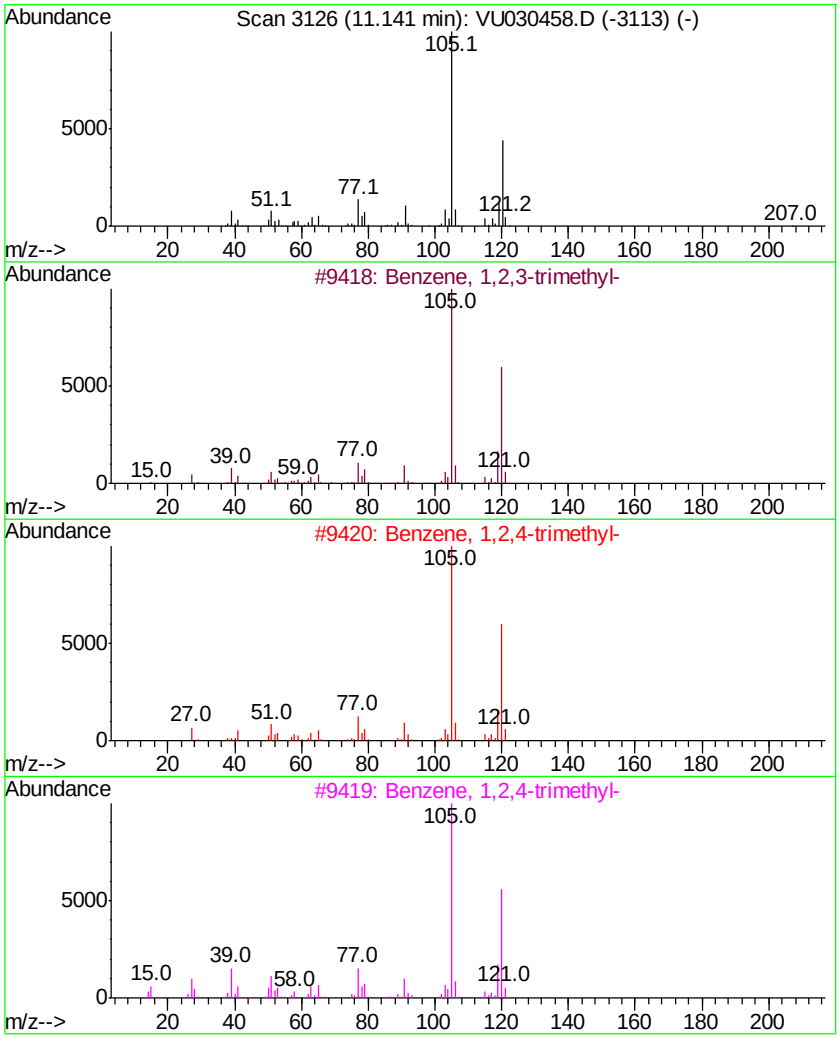
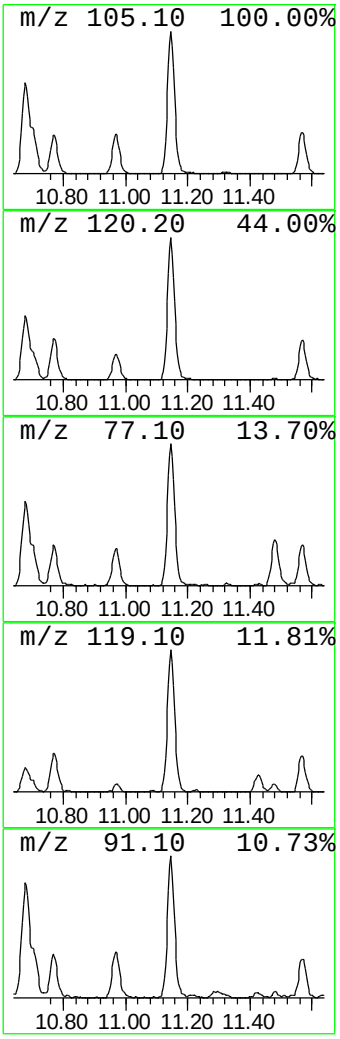
Peak Number 10 Benzene, 1,2,3-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.14	22.94 ug/L	555516	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95
4	Mesitylene	120	C9H12	000108-67-8	95
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94





Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032619\
Data File : VU030458.D
Acq On : 26 Mar 2019 21:03
Operator : JC/SP
Sample : K2063-03DL 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6R5DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis

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

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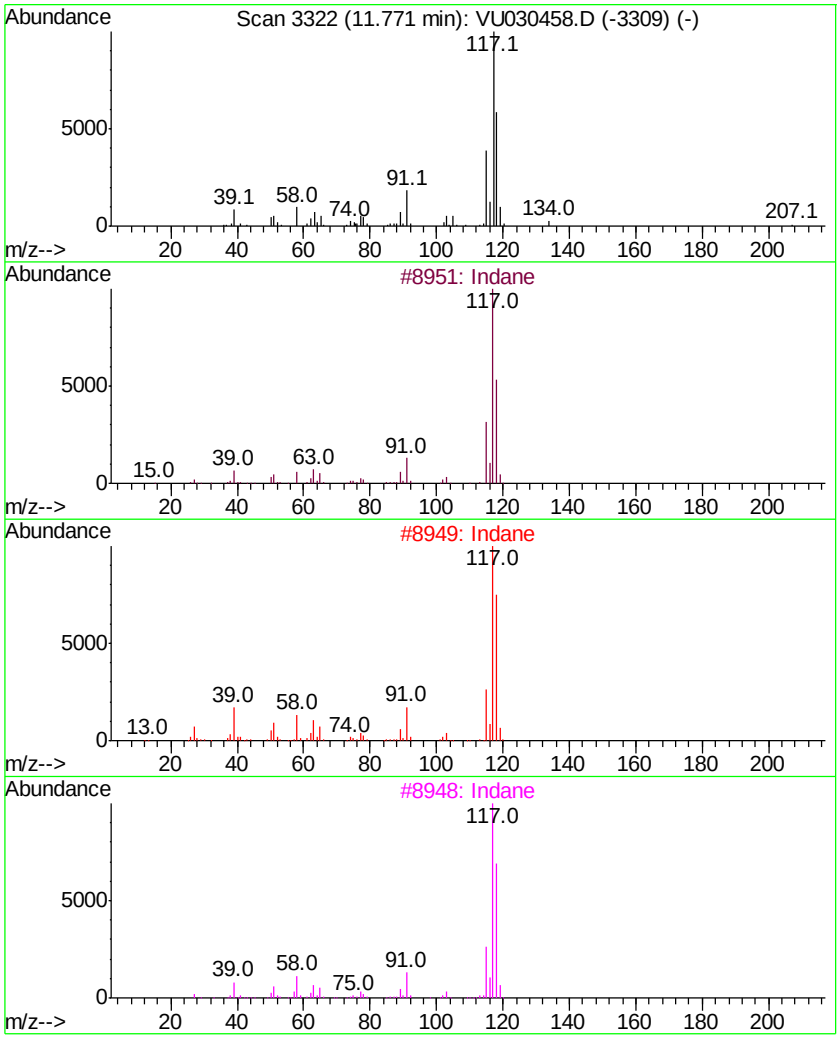
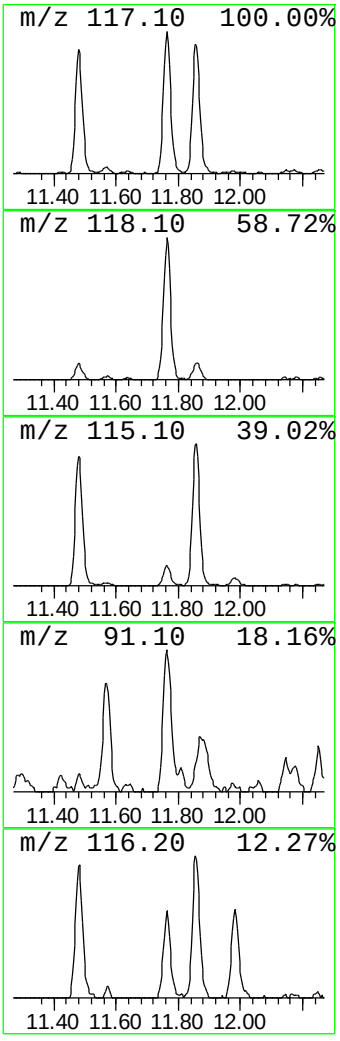
Peak Number 12 Indane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	6.34 ug/L	153413	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	95
2	Indane	118	C9H10	000496-11-7	90
3	Indane	118	C9H10	000496-11-7	76
4	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	76
5	Benzene, cyclopropyl-	118	C9H10	000873-49-4	70





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032619\
Data File : VU030458.D
Acq On : 26 Mar 2019 21:03
Operator : JC/SP
Sample : K2063-03DL 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6R5DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.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...	1.75	4.6	ug/L	98220	1	5.88	1069040	50.0
(DEL) Alkane: Str...	1.94	2.7	ug/L	57318	1	5.88	1069040	50.0
(DEL) Alkane: Cyc...	2.79	2.5	ug/L	54340	1	5.88	1069040	50.0
(DEL) Alkane: Cyc...	4.09	4.9	ug/L	104123	1	5.88	1069040	50.0
Benzene, propyl-	10.59	2.9	ug/L	70937	3	11.48	1210750	50.0
Benzene, 1-ethyl-...	10.68	18.1	ug/L	439090	3	11.48	1210750	50.0
Benzene, 1,2,4-tr...	10.77	6.2	ug/L	150234	3	11.48	1210750	50.0
Benzene, 1-ethyl-...	10.97	5.8	ug/L	141471	3	11.48	1210750	50.0
Benzene, 1,2,3-tr...	11.14	22.9	ug/L	555516	3	11.48	1210750	50.0
Indane	11.77	6.3	ug/L	153413	3	11.48	1210750	50.0