LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032719\
Data File : VU030483.D
Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

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	39	rVB	19527	20194	0.25%	0.048%
2	1.399	88	96	108	rBV2	271857	290790	3.63%	0.694%
3	1.473	115	119	129	rVB2	14681	15224	0.19%	0.036%
4	1.675	174	182	195	rBV	197981	247979	3.10%	0.592%
5	1.752	197	206	224	rVB	413841	548077	6.85%	1.308%
6	1.897	247	251	257	rVB	21742	25153	0.31%	0.060%
7	1.942	257	265	278	rVB	130678	174952	2.19%	0.417%
8	2.045	290	297	309	rVB	47746	66443	0.83%	0.159%
9	2.135	318	325	332	rVB2	17576	24575	0.31%	0.059%
10	2.270	351	367	379	rBV	392754	621411	7.77%	1.483%
11	2.466	417	428	431	rBV4	1555	2934	0.04%	0.007%
12	2.640	471	482	484	rBV3	10148	14345	0.18%	0.034%
13	2.704	491	502	506	rBV3	98724	180121	2.25%	0.430%
14	2.994	577	592	608	rVV	140983	299798	3.75%	0.715%
15	3.199	643	656	670	rVB4	12477	30037	0.38%	0.072%
16	3.302	670	688	703	rVB2	47650	103008	1.29%	0.246%
17	3.424	719	726	737	rVV5	8151	13985	0.17%	0.033%
18	3.495	738	748	758	rVV6	14721	31214	0.39%	0.074%
19	3.569	758	771	789	rVB2	67423	166126	2.08%	0.396%
20	3.749	812	827	835	rBV9	7039	21679	0.27%	0.052%
21	3.993	887	903	916	rBV4	28707	79199	0.99%	0.189%
22	4.090	916	933	949	rVV2	341114	918025	11.47%	2.190%
23	4.174	949	959	984	rVB	184981	460203	5.75%	1.098%
24	4.556	1073	1078	1085	rBV4	1926	2332	0.03%	0.006%
25	4.649	1089	1107	1130	rBV3	349356	1128788	14.11%	2.693%
26	4.871	1168	1176	1180	rBV4	4602	6227	0.08%	0.015%
27	4.990	1195	1213	1227	rBV3	127285	314783	3.93%	0.751%
28	5.077	1228	1240	1260	rVB2	93769	240894	3.01%	0.575%
29	5.215	1271	1283	1299	rBV2	50205	121995	1.52%	0.291%
30	5.337	1299	1321	1327	rBV2	593773	1681398	21.02%	4.012%
31	5.386	1328	1336	1351	rVB	1540057	3144617	39.31%	7.503%
32	5.784	1450	1460	1470	rVV5	17847	36978	0.46%	0.088%
33	5.881	1478	1490	1522	rBV	512085	1021833	12.77%	2.438%
34	6.119	1559	1564	1567	rBV3	2088	2364	0.03%	0.006%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032719\
Data File : VU030483.D
Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

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	6.212	1585	1593	1594	rBV3	2921	2726	0.03%	0.007%
36	6.328	1615	1629	1641	rBV	397741	806444	10.08%	1.924%
37	6.640	1718	1726	1741	rVB3	27244	57534	0.72%	0.137%
38	6.755	1741	1762	1775	rBV3	39883	94137	1.18%	0.225%
39	6.823	1775	1783	1786	rBV5	7159	10804	0.14%	0.026%
40	6.923	1799	1814	1830	rVB	93810	191185	2.39%	0.456%
41	7.045	1839	1852	1864	rBV2	164922	338535	4.23%	0.808%
42	7.177	1887	1893	1897	rBV4	7219	9670	0.12%	0.023%
43	7.225	1898	1908	1922	rVV	225448	398642	4.98%	0.951%
44	7.562	1990	2013	2023	rBV	753231	1367663	17.09%	3.263%
45	7.633	2023	2035	2055	rVV	4707233	8000435	100.00%	19.088%
46	7.845	2092	2101	2117	rVB	150099	255967	3.20%	0.611%
47	8.042	2155	2162	2172	rVB5	15310	27581	0.34%	0.066%
48	8.244	2215	2225	2228	rBV4	5498	8556	0.11%	0.020%
49	8.308	2234	2245	2260	rBV	603454	1081584	13.52%	2.581%
50	8.469	2287	2295	2311	rVB8	36797	76099	0.95%	0.182%
51	8.906	2427	2431	2438	rVB3	5257	6258	0.08%	0.015%
52	9.025	2456	2468	2475	rBV3	21295	39299	0.49%	0.094%
53	9.086	2476	2487	2507	rVV	753805	1269866	15.87%	3.030%
54	9.247	2525	2537	2561	rBV	972439	1598282	19.98%	3.813%
55	9.369	2563	2575	2615	rVB	2506151	4156092	51.95%	9.916%
56	9.710	2677	2681	2688	rBV5	2545	3187	0.04%	0.008%
57	9.775	2689	2701	2726	rVV	1233260	1982238	24.78%	4.729%
58	9.948	2749	2755	2762	rVB4	8204	12333	0.15%	0.029%
59	10.032	2771	2781	2791	rBV6	7434	14729	0.18%	0.035%
60	10.164	2809	2822	2836	rBV	67157	112066	1.40%	0.267%
61	10.366	2882	2885	2891	rBV3	2888	2584	0.03%	0.006%
62	10.427	2891	2904	2926	rVV	554074	891048	11.14%	2.126%
63	10.585	2943	2953	2970	rVB	154539	246554	3.08%	0.588%
64	10.678	2970	2982	3001	rVV	491100	1120887	14.01%	2.674%
65	10.768	3001	3010	3034	rVB	298698	474276	5.93%	1.132%
66	10.967	3058	3072	3092	rVB	257312	420915	5.26%	1.004%
67	11.144	3116	3127	3145	rBV	598199	938613	11.73%	2.239%
68	11.286	3164	3171	3176	rBV3	7161	10254	0.13%	0.024%
69	11.373	3190	3198	3205	rBV4	10907	16502	0.21%	0.039%
70	11.424	3206	3214	3221	rVV2	27889	44193	0.55%	0.105%
71	11.479	3221	3231	3248	rVV	731163	1194153	14.93%	2.849%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032719\
Data File : VU030483.D
Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

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	11.566	3249	3258	3272	rVB	182844	288838	3.61%	0.689%
73	11.765	3308	3320	3328	rBV3	102965	202755	2.53%	0.484%
74	11.858	3339	3349	3371	rVB2	768220	1393261	17.41%	3.324%
75	12.054	3402	3410	3420	rVB	25883	41708	0.52%	0.100%
76	12.144	3428	3438	3443	rBV2	38086	60343	0.75%	0.144%
77	12.247	3460	3470	3479	rBV	62961	98487	1.23%	0.235%
78	12.353	3494	3503	3508	rBV2	17276	29206	0.37%	0.070%
79	12.549	3556	3564	3570	rBV2	16514	26146	0.33%	0.062%
80	12.646	3588	3594	3602	rVB	30039	40452	0.51%	0.097%
81	12.701	3602	3611	3622	rVB	44350	67836	0.85%	0.162%
82	12.778	3631	3635	3640	rBV6	3790	4713	0.06%	0.011%
83	12.964	3685	3693	3701	rVV6	17404	26686	0.33%	0.064%
84	13.028	3709	3713	3718	rBV2	3514	3153	0.04%	0.008%
85	13.122	3733	3742	3756	rVB3	46692	76800	0.96%	0.183%
86	13.286	3788	3793	3801	rBV5	4272	5901	0.07%	0.014%
87	13.459	3842	3847	3852	rVB3	2939	3626	0.05%	0.009%
88	13.508	3852	3862	3869	rBV8	13498	24852	0.31%	0.059%
89	13.745	3923	3936	3964	rBV	50283	113591	1.42%	0.271%
90	13.964	3998	4004	4008	rBV3	3096	4286	0.05%	0.010%
91	14.118	4047	4052	4057	rBV	2234	2675	0.03%	0.006%
92	14.331	4111	4118	4123	rBV3	2731	3914	0.05%	0.009%
93	14.472	4156	4162	4167	rBV3	2808	4087	0.05%	0.010%
94	14.543	4178	4184	4186	rBV3	2232	2361	0.03%	0.006%
95	14.897	4283	4294	4297	rBV4	7572	13110	0.16%	0.031%
96	15.070	4340	4348	4362	rBV4	8994	21507	0.27%	0.051%
97	15.459	4464	4469	4472	rBV	2200	2239	0.03%	0.005%
98	15.810	4575	4578	4582	rBV2	2729	2762	0.03%	0.007%
99	16.170	4685	4690	4695	rBV	3312	4167	0.05%	0.010%
100	16.302	4725	4731	4734	rBV4	2783	3400	0.04%	0.008%

Sum of corrected areas: 41912434

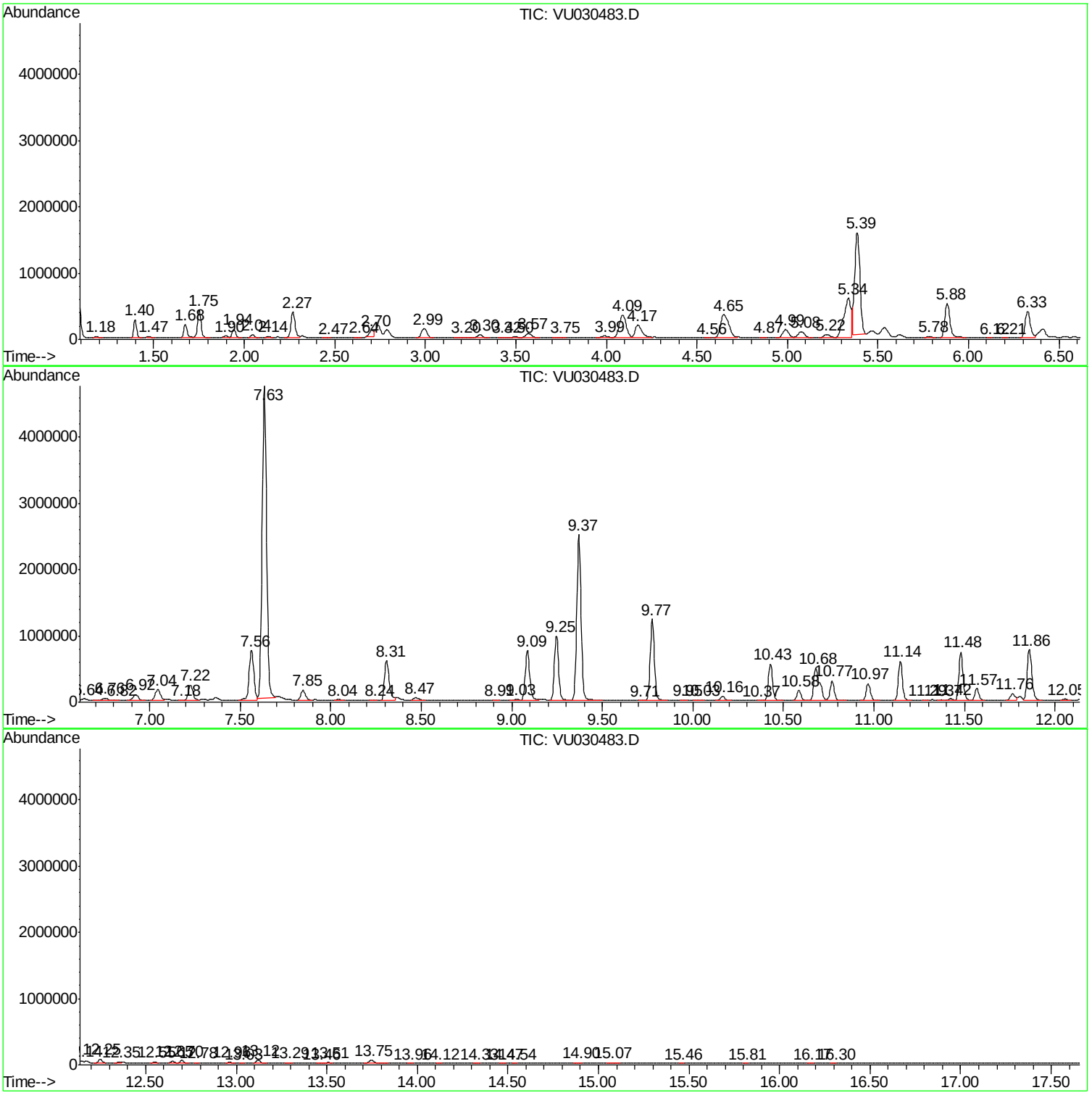
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032719\
Data File : VU030483.D
Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032719\
Data File : VU030483.D
Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

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

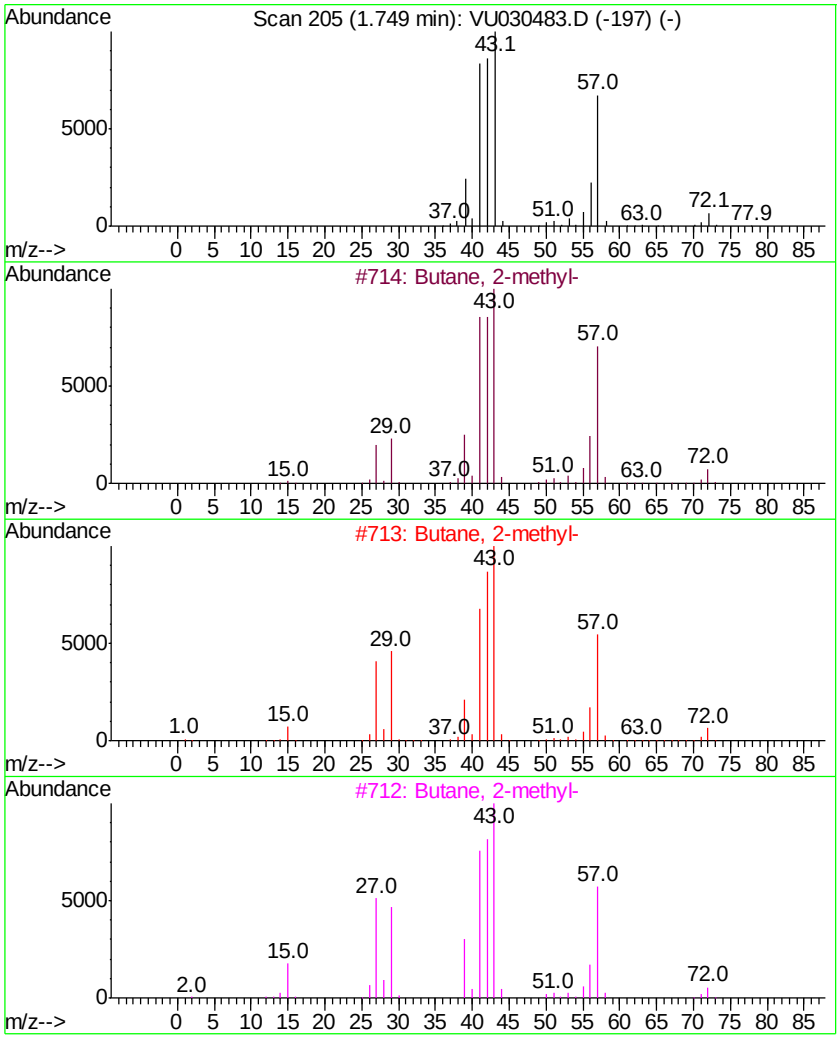
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

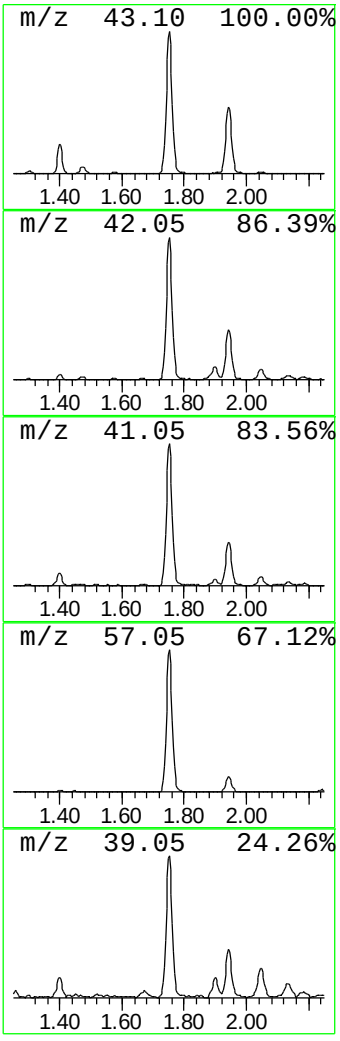
****

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.75	26.82 ug/L	548077	1,4-Difluorobenzene	5.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methyl-	72	C5H12	000078-78-4	94
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	45
5	3-Buten-1-ol	72	C4H8O	000627-27-0	28





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032719\
Data File : VU030483.D
Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

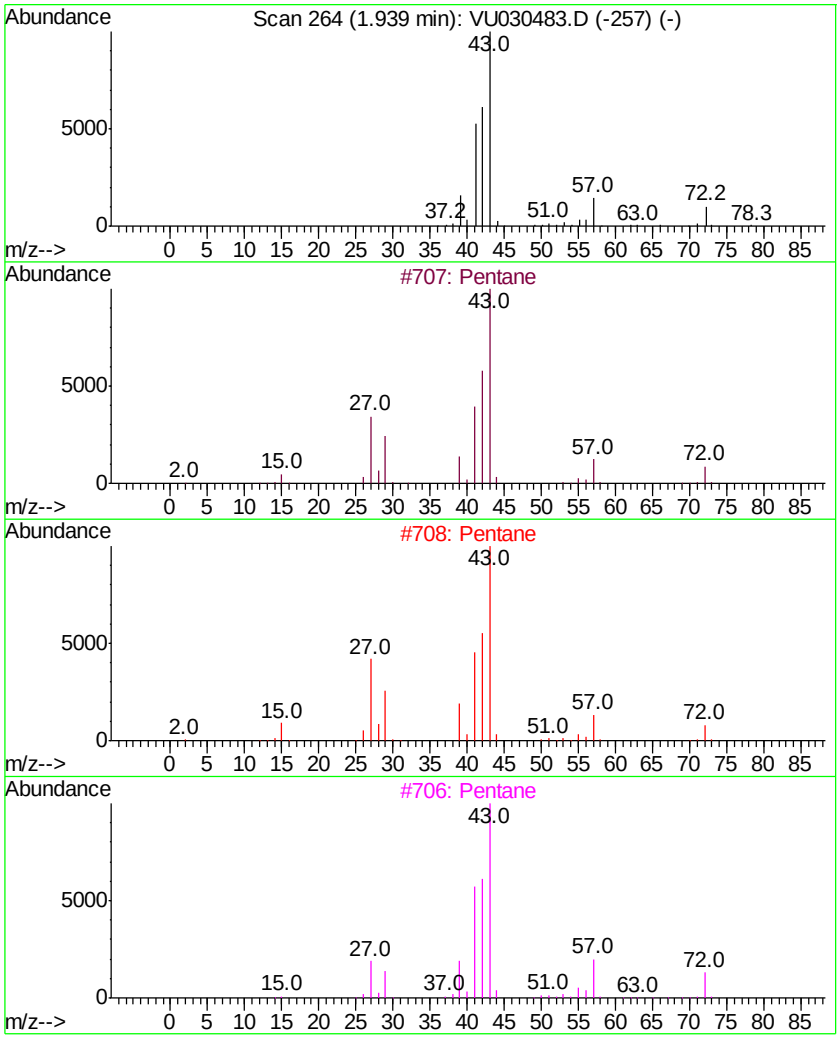
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis

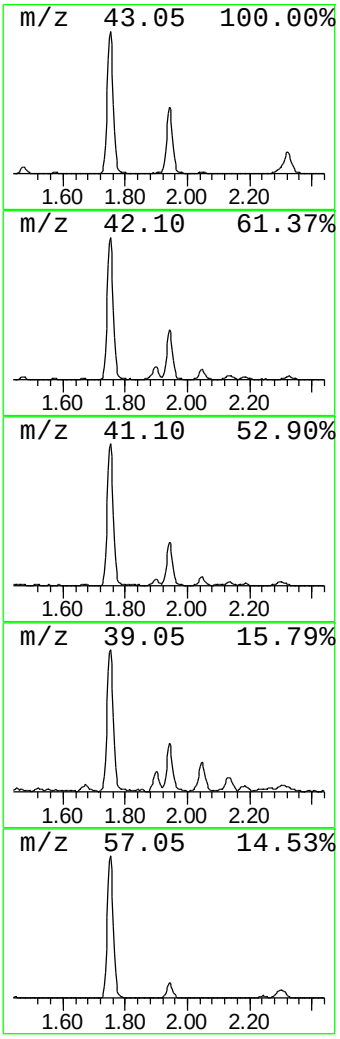
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.94	8.56 ug/L	174952	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	86
3	Pentane	72	C5H12	000109-66-0	49
4	Pentane	72	C5H12	000109-66-0	45
5	Butane, 2-methyl-	72	C5H12	000078-78-4	36





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032719\
Data File : VU030483.D
Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

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

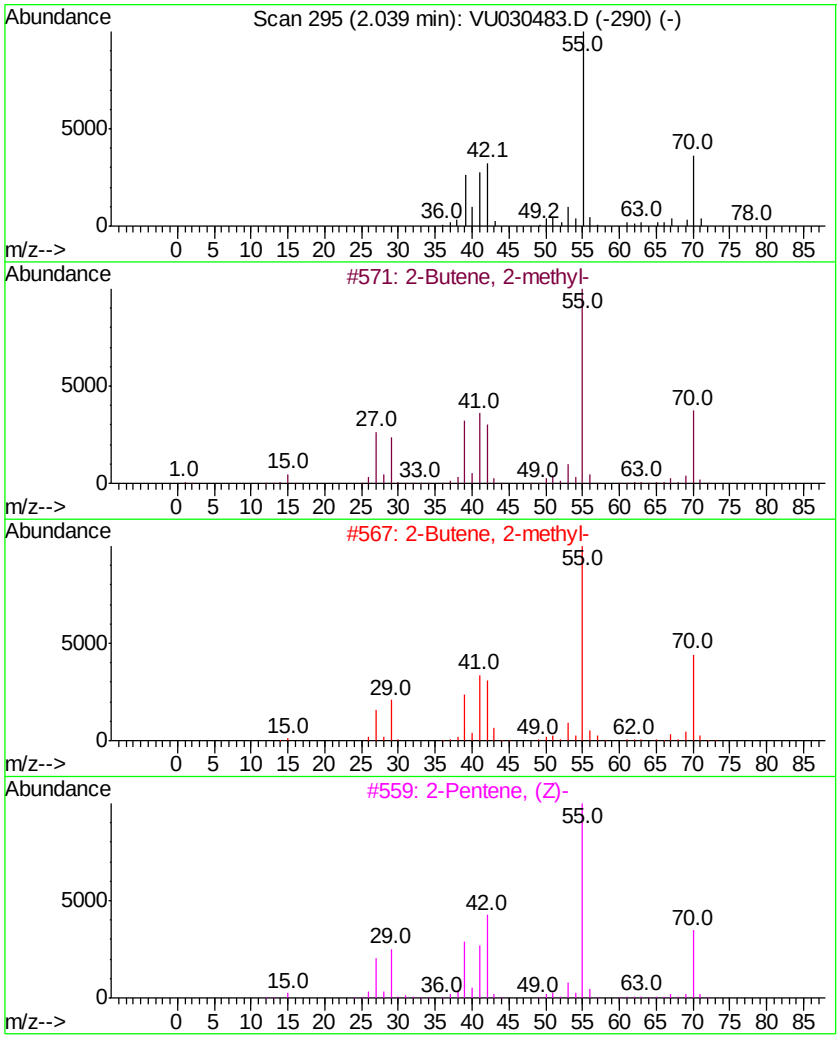
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

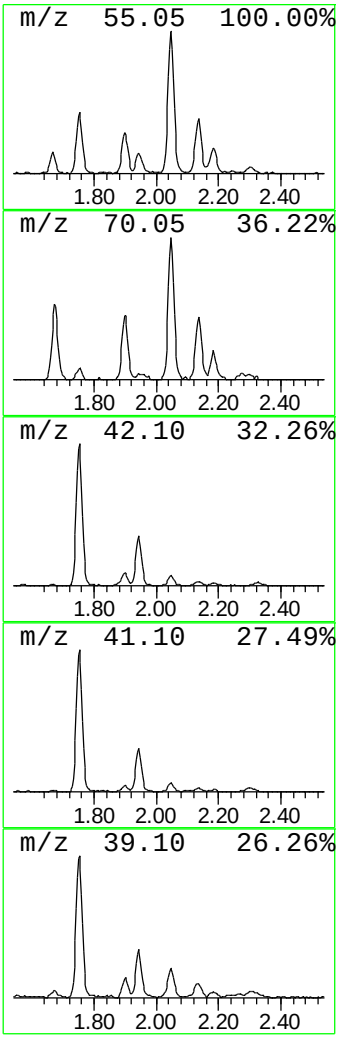
****

Peak Number 3 (DEL) Alkane: Cyclic2.04 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.04	3.25 ug/L	66443	1,4-Difluorobenzene	5.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butene, 2-methyl-	70	C5H10	000513-35-9	91
2	2-Butene, 2-methyl-	70	C5H10	000513-35-9	91
3	2-Pentene, (Z)-	70	C5H10	000627-20-3	91
4	2-Methyl-1-butene	70	C5H10	000563-46-2	91
5	2-Methyl-1-butene	70	C5H10	000563-46-2	91





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032719\
Data File : VU030483.D
Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

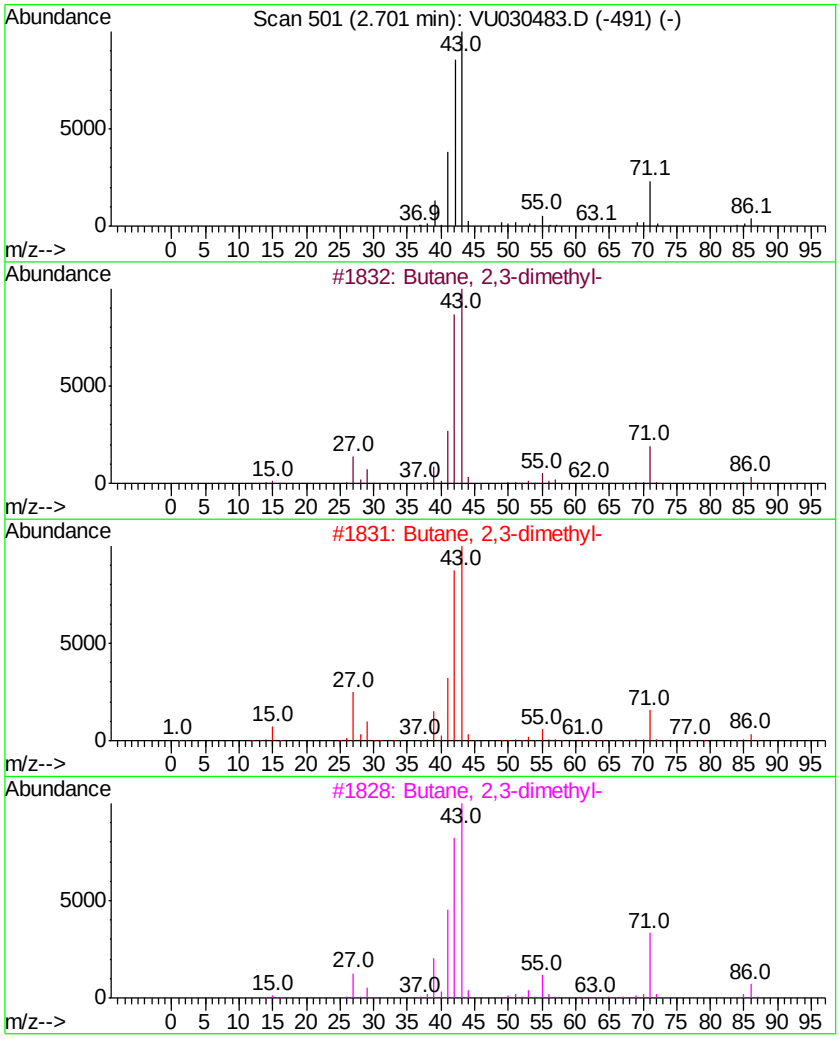
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis

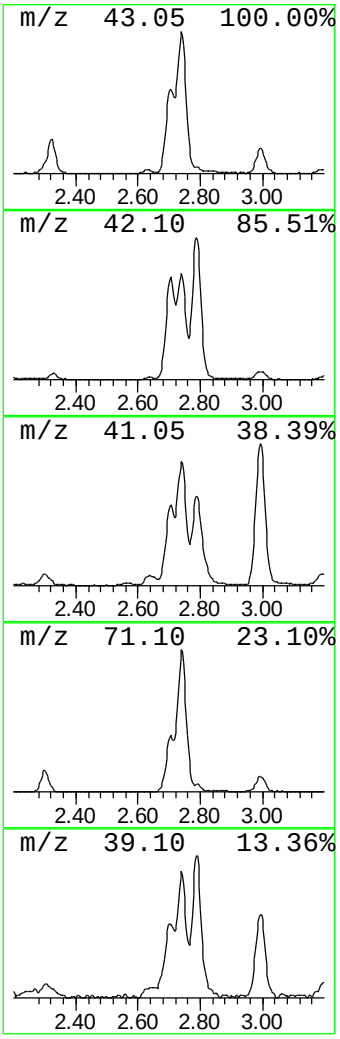
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.70	8.81 ug/L	180121	1,4-Difluorobenzene	5.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	86
2	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	86
3	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	56
4	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	50
5	Pentane, 2-methyl-	86	C6H14	000107-83-5	50





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032719\
Data File : VU030483.D
Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

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

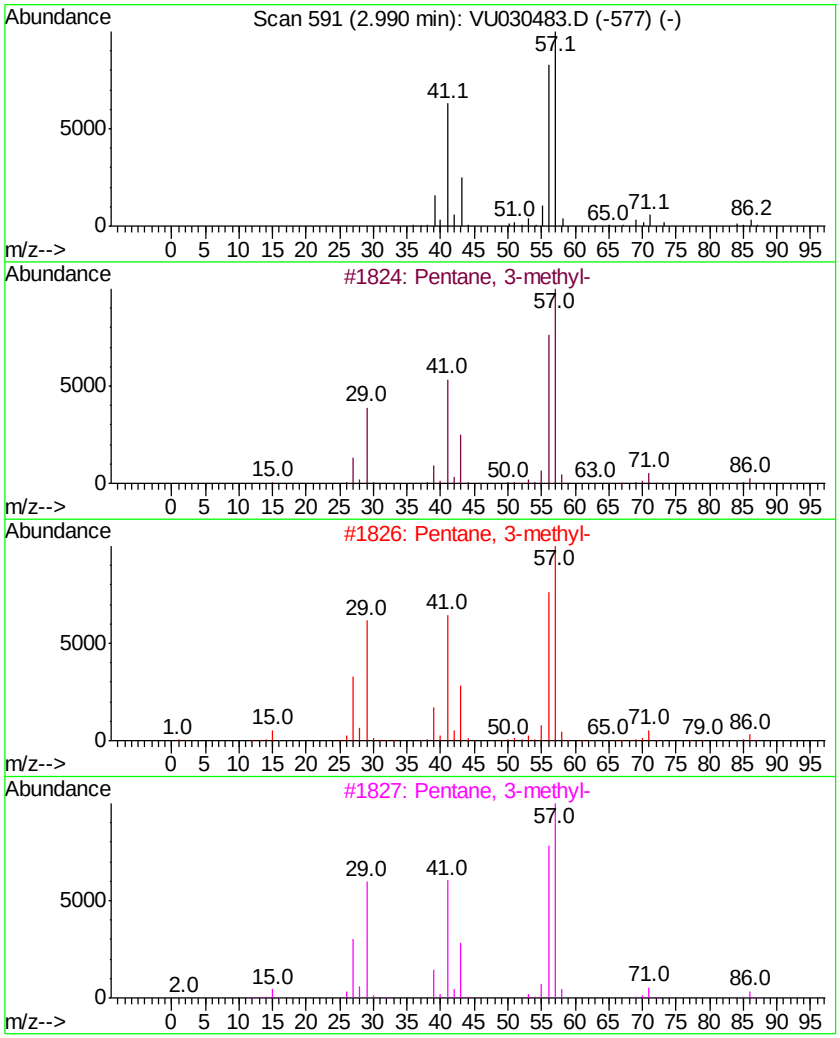
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

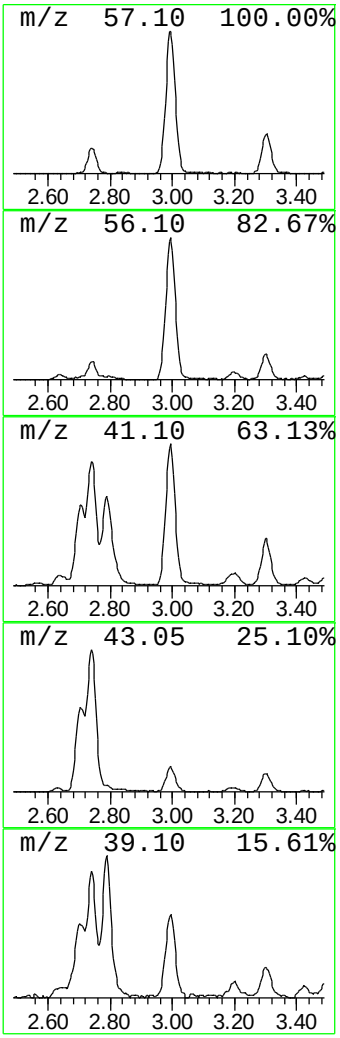
****

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.99	14.67 ug/L	299798	1,4-Difluorobenzene	5.88

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	90
4	Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	74
5	Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	64





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Data File : VU030483.D
Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

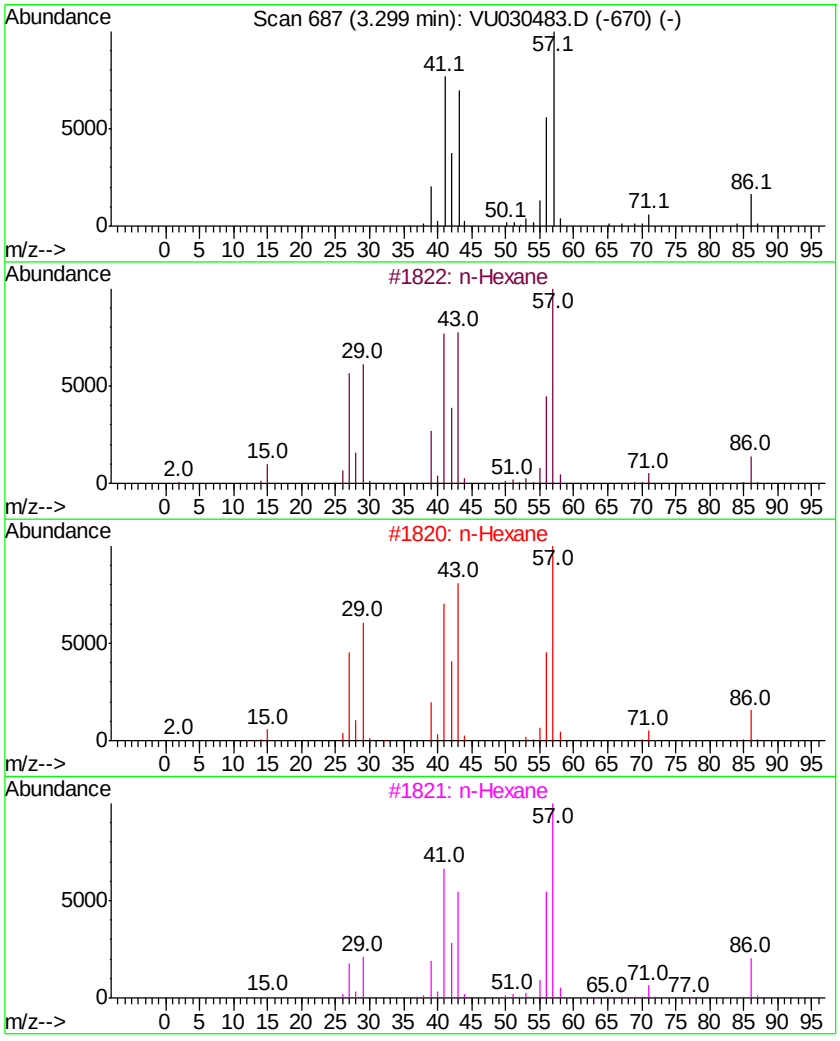
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis

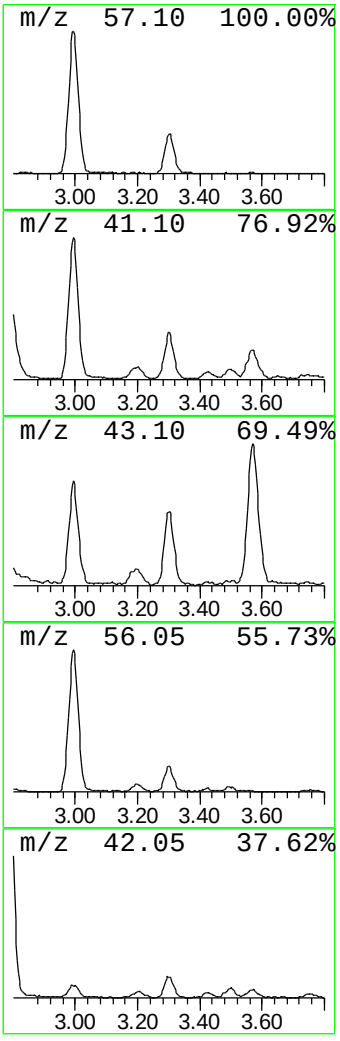
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.30	5.04 ug/L	103008	1,4-Difluorobenzene	5.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane	86	C6H14	000110-54-3	91
2	n-Hexane	86	C6H14	000110-54-3	90
3	n-Hexane	86	C6H14	000110-54-3	90
4	Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	43
5	1-Pentene, 4-methyl-	84	C6H12	000691-37-2	40





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Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

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

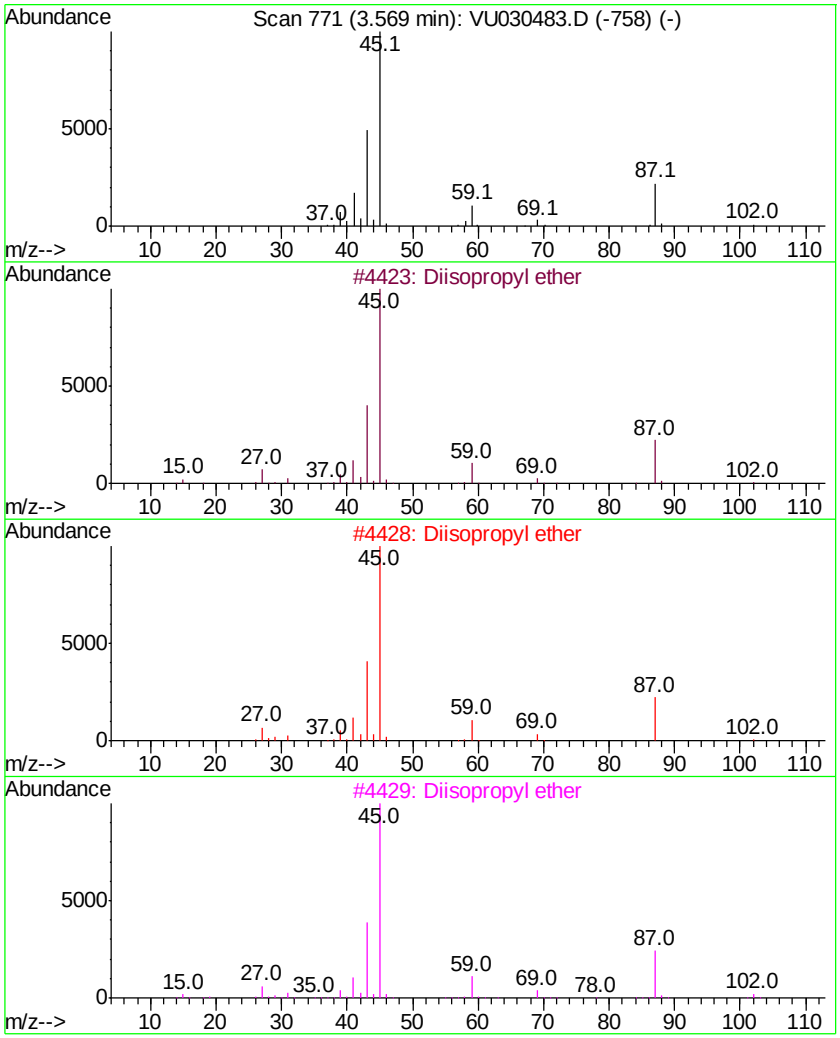
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

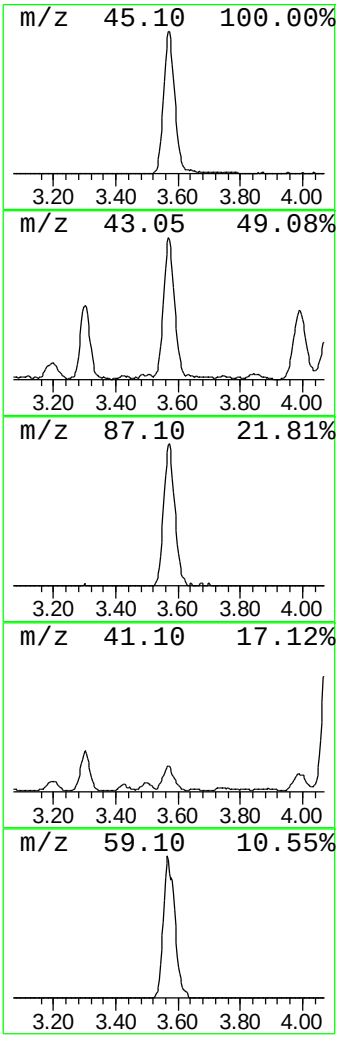
****

Peak Number 7 Diisopropyl ether Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.57	8.13 ug/L	166126	1,4-Difluorobenzene	5.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diisopropyl ether	102	C6H14O	000108-20-3	90
2	Diisopropyl ether	102	C6H14O	000108-20-3	90
3	Diisopropyl ether	102	C6H14O	000108-20-3	78
4	Ether, 2-chloro-1-methylethyl is...	136	C6H13ClO	098277-76-0	64
5	Isopropyl Alcohol	60	C3H8O	000067-63-0	40





Library Search Compound Report

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Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

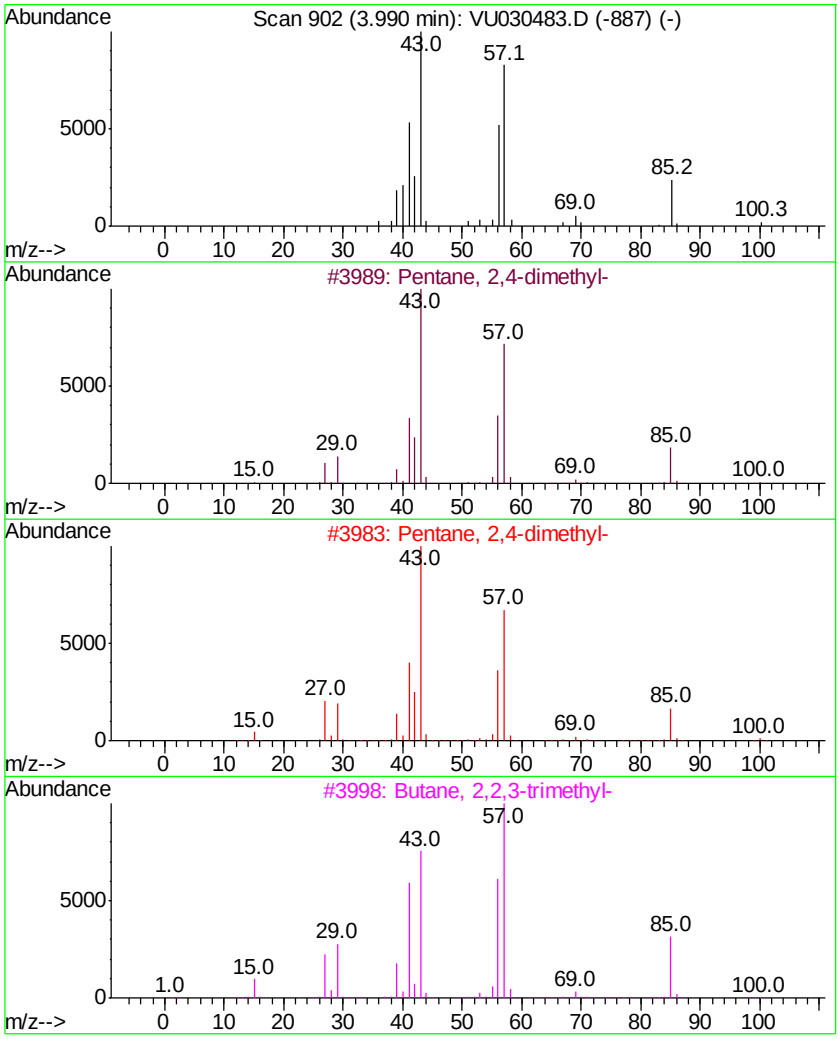
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis

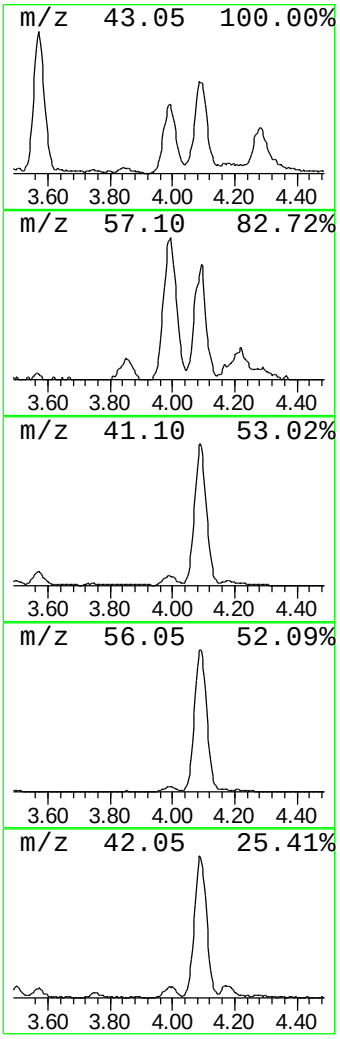
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.99	3.88 ug/L	79199	1,4-Difluorobenzene	5.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	83
2	Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	72
3	Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	59
4	Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	59
5	Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	50





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Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

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

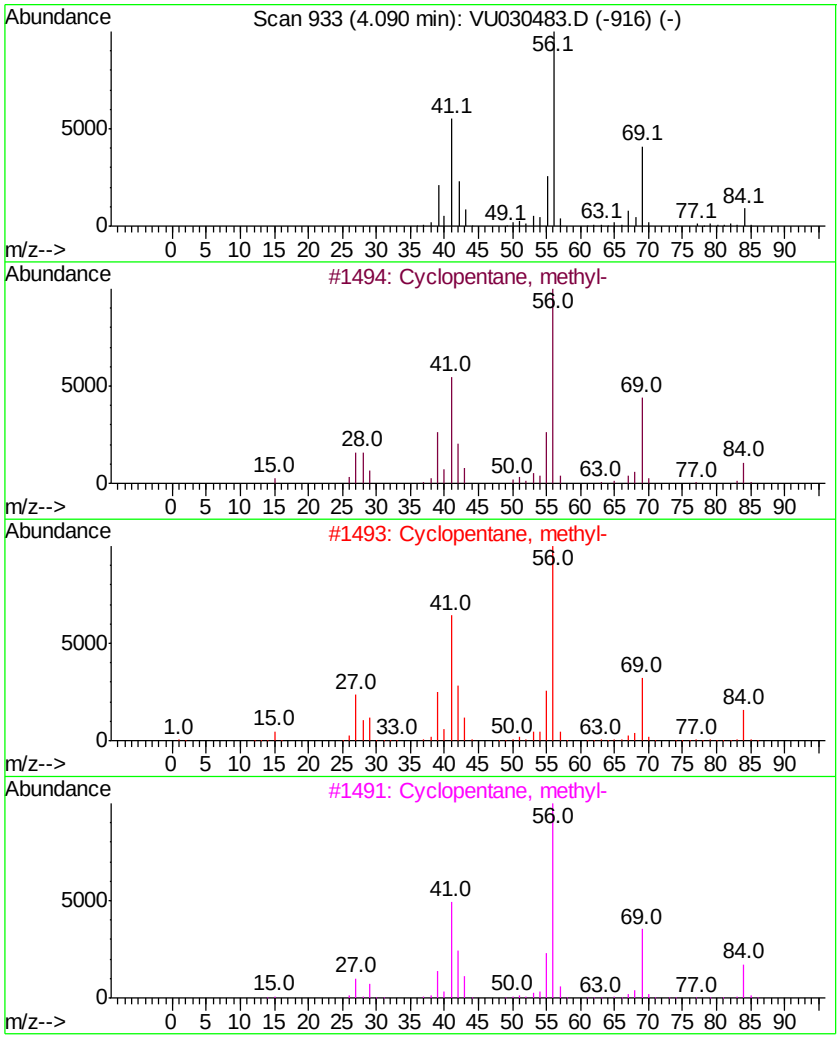
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

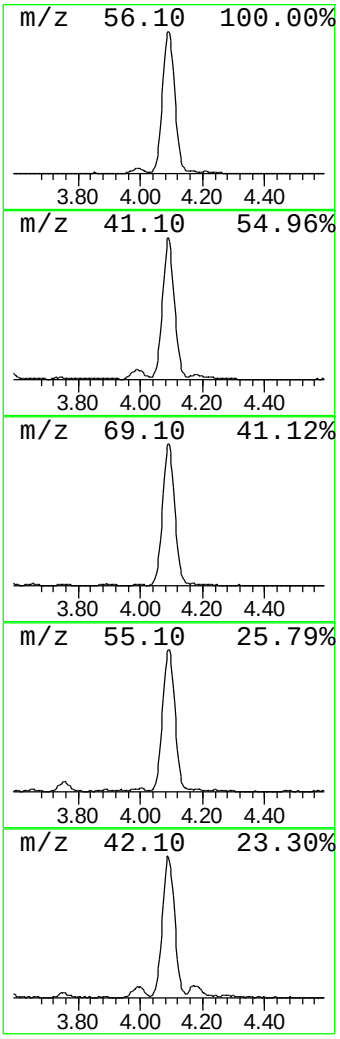
****

Peak Number 9 (DEL) Alkane: Cyclic4.09 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.09	44.92 ug/L	918025	1,4-Difluorobenzene	5.88

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	90
3	Cyclopentane, methyl-	84	C6H12	000096-37-7	78
4	Cyclohexane	84	C6H12	000110-82-7	78
5	Cyclobutane, ethyl-	84	C6H12	004806-61-5	72





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Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

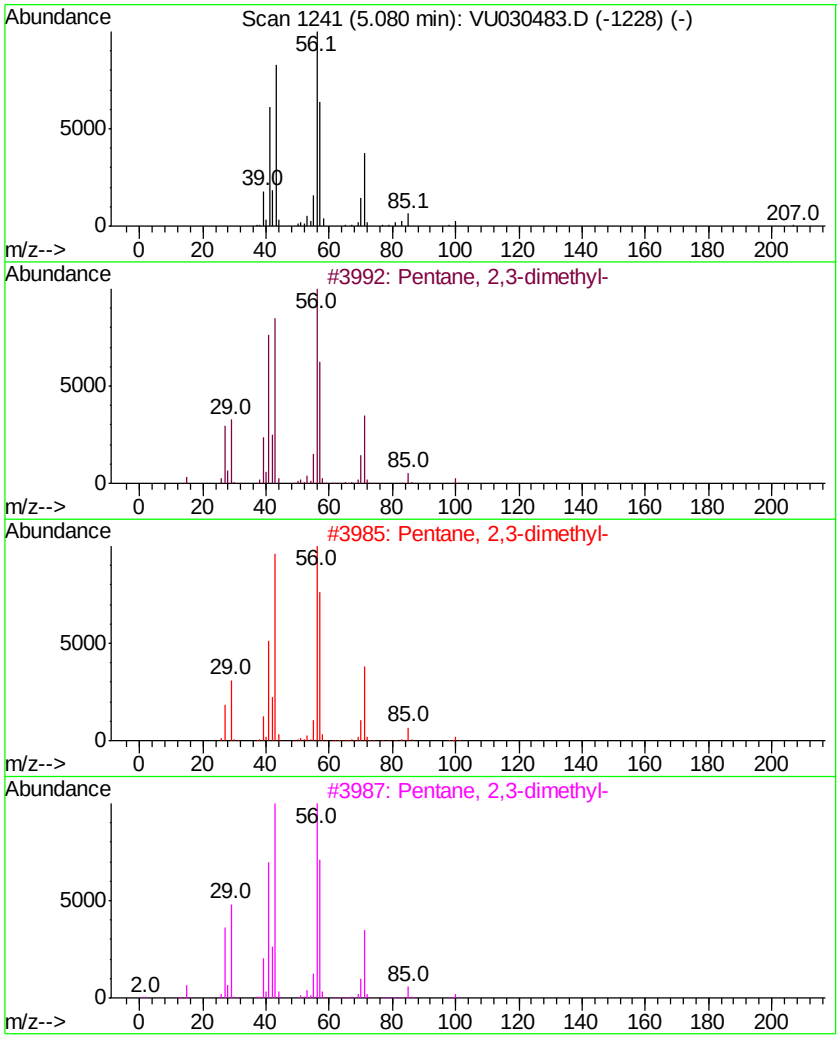
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis

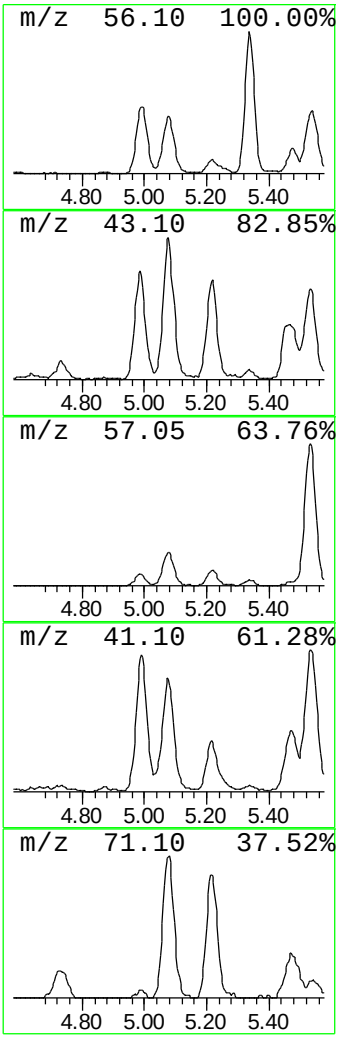
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.08	11.79 ug/L	240894	1,4-Difluorobenzene	5.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	94
2	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	91
3	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	91
4	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	83
5	Ethanol, 2-(dodecyloxy)-	230	C14H30O2	004536-30-5	56





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Data File : VU030483.D
Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

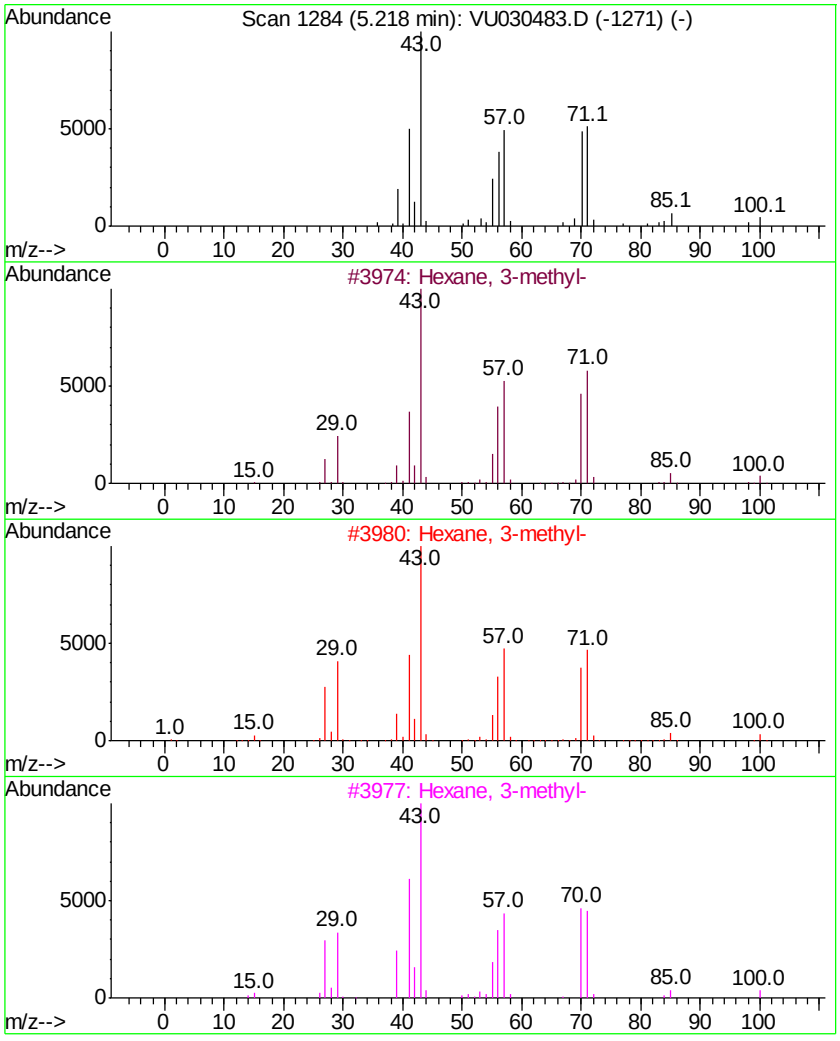
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis

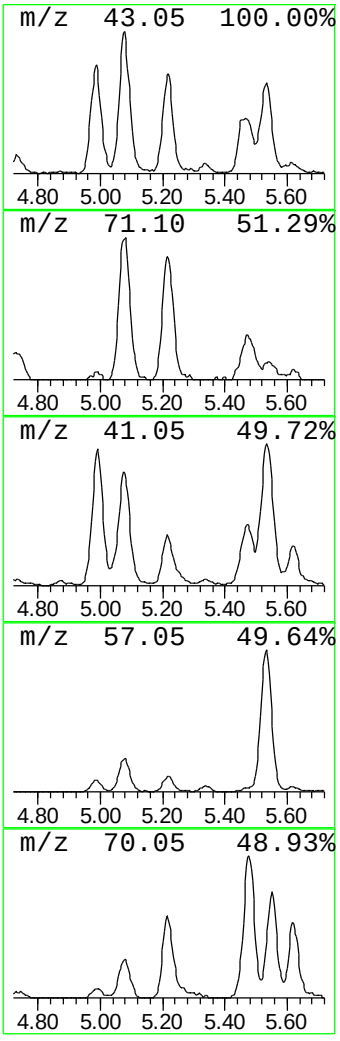
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.22	5.97 ug/L	121995	1,4-Difluorobenzene	5.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 3-methyl-	100	C7H16	000589-34-4	91
2	Hexane, 3-methyl-	100	C7H16	000589-34-4	91
3	Hexane, 3-methyl-	100	C7H16	000589-34-4	87
4	Heptane	100	C7H16	000142-82-5	59
5	Heptane, 4-methyl-	114	C8H18	000589-53-7	59





Library Search Compound Report

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Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

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

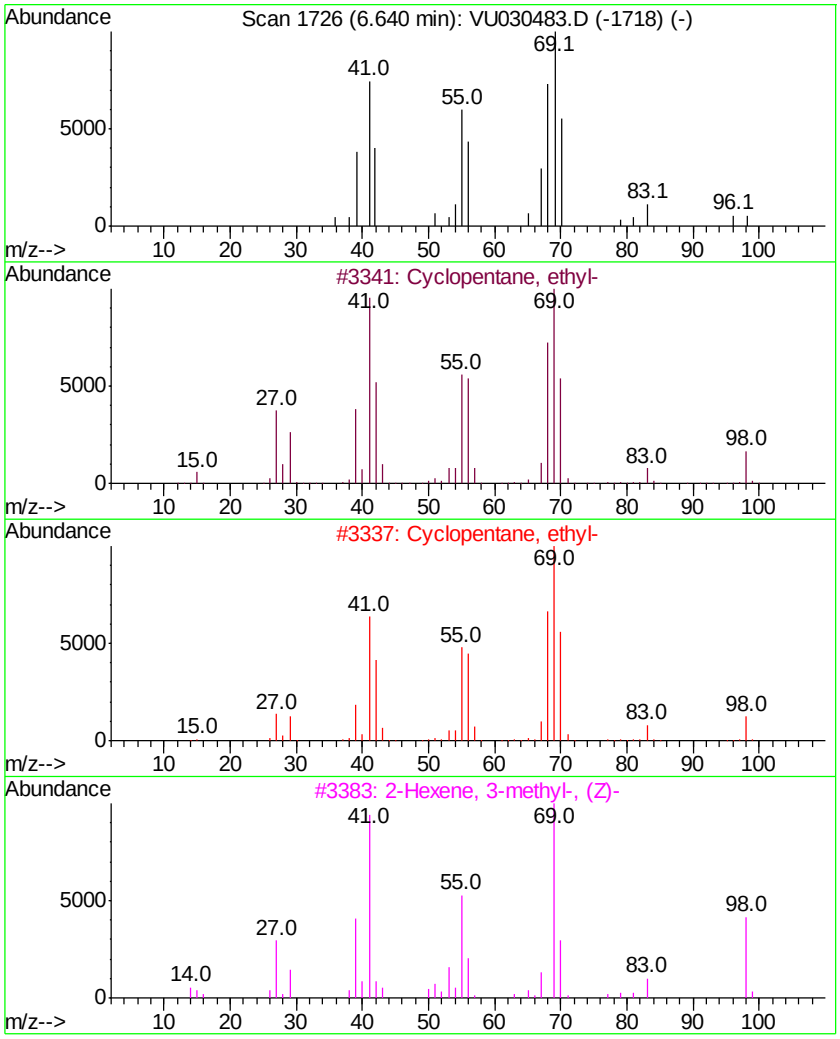
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

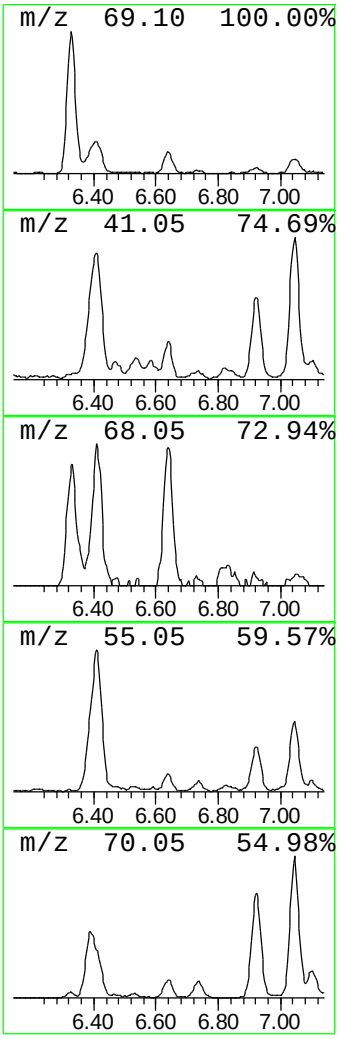
****

Peak Number 12 (DEL) Alkane: Cyclic6.64 Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.64	2.82 ug/L	57534	1,4-Difluorobenzene	5.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, ethyl-	98	C7H14	001640-89-7	72
2	Cyclopentane, ethyl-	98	C7H14	001640-89-7	50
3	2-Hexene, 3-methyl-, (Z)-	98	C7H14	010574-36-4	37
4	Cyclopentanone, 3-methyl-	98	C6H10O	001757-42-2	37
5	3-Hexene, 2-methyl-, (E)-	98	C7H14	000692-24-0	35





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Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

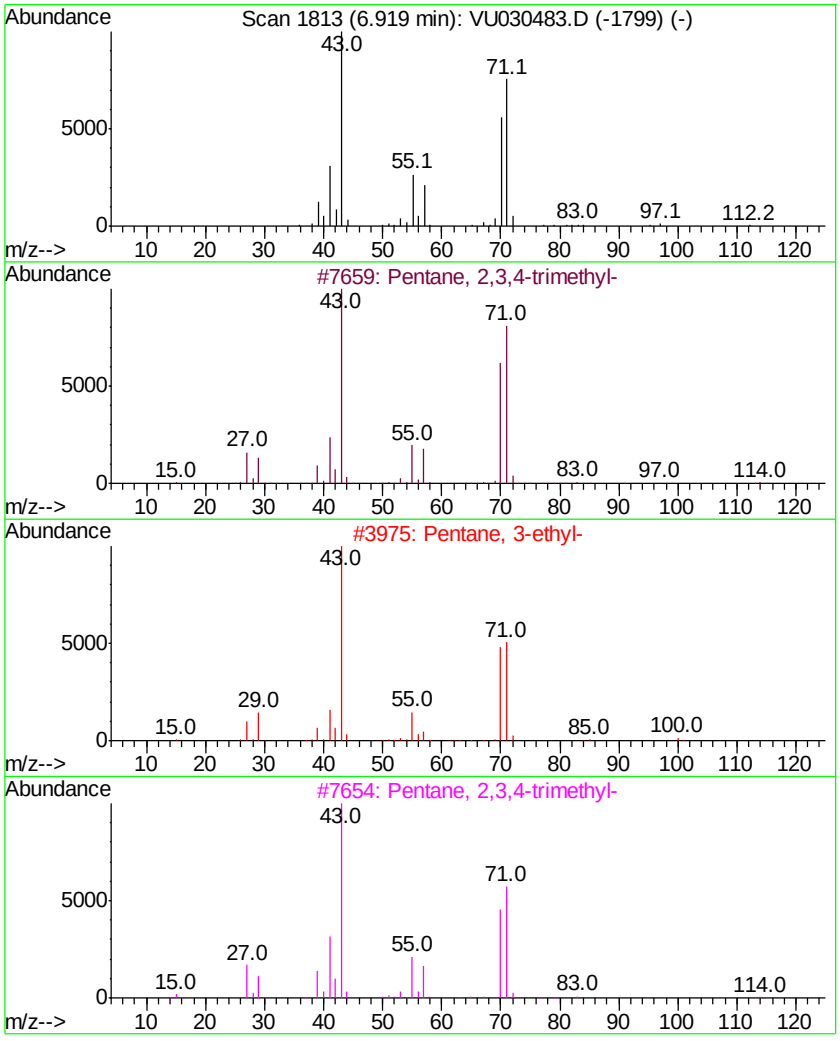
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis

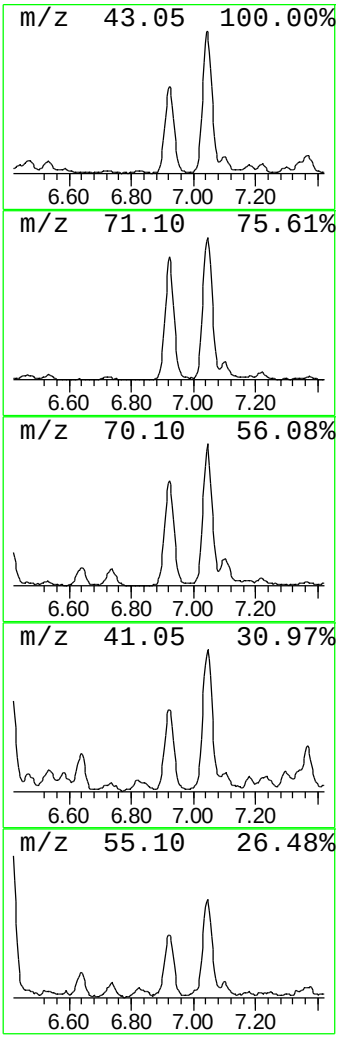
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.92	9.36 ug/L	191185	1,4-Difluorobenzene	5.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	90
2	Pentane, 3-ethyl-	100	C7H16	000617-78-7	83
3	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	83
4	Hexane, 3-methyl-	100	C7H16	000589-34-4	78
5	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	78





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Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

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

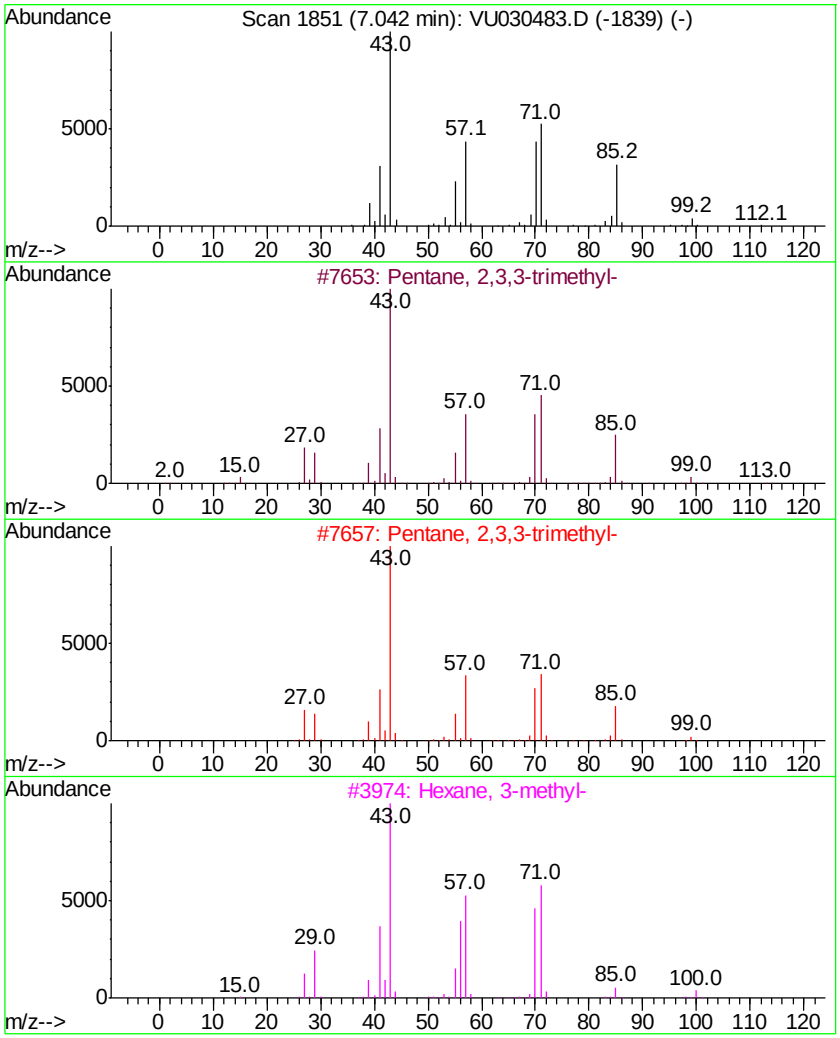
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

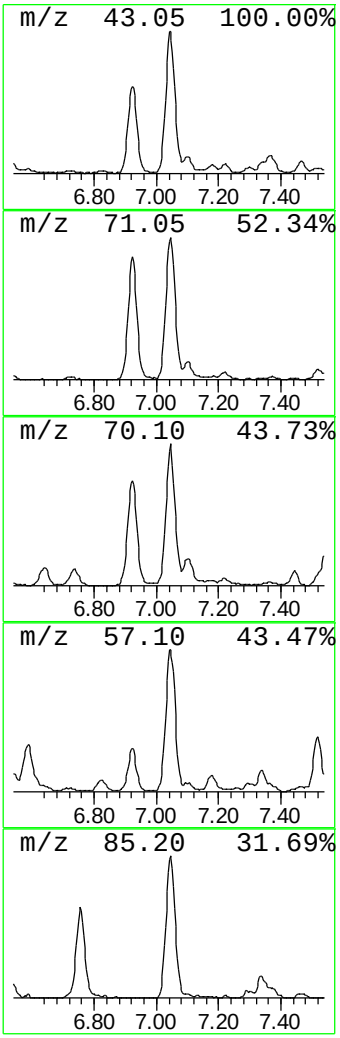
****

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.04	16.57 ug/L	338535	1,4-Difluorobenzene	5.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	83
3	Hexane, 3-methyl-	100	C7H16	000589-34-4	64
4	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	59
5	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59





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Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

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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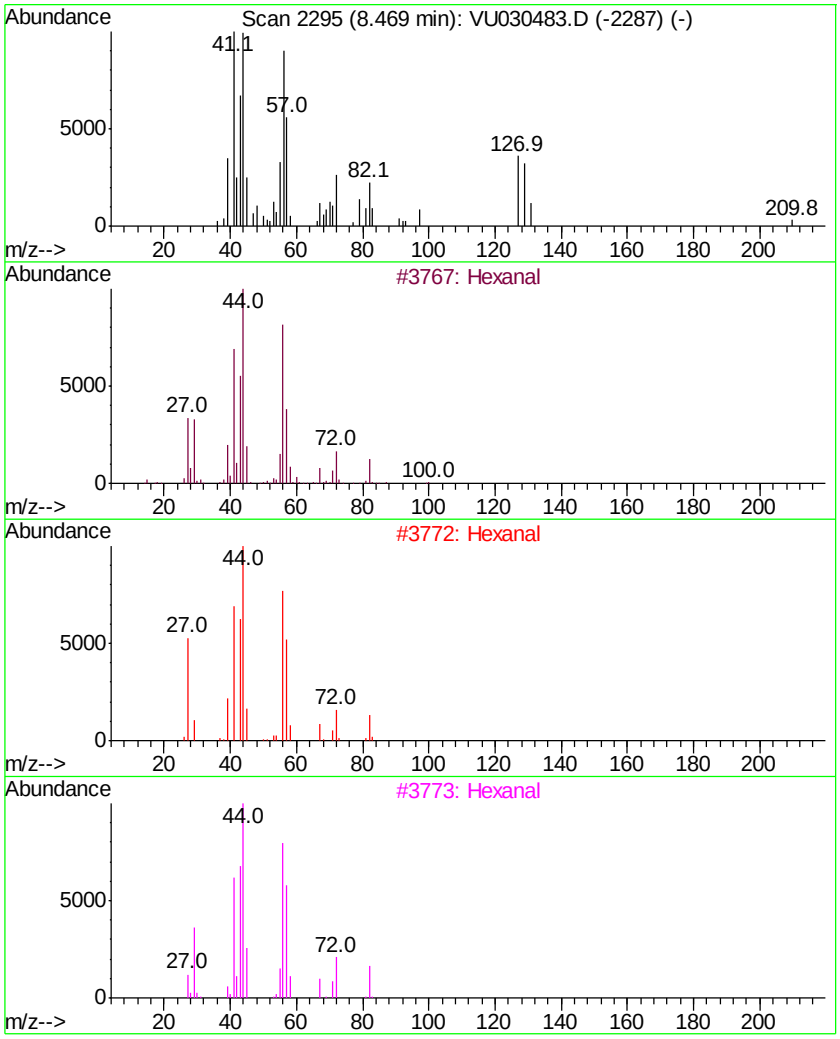
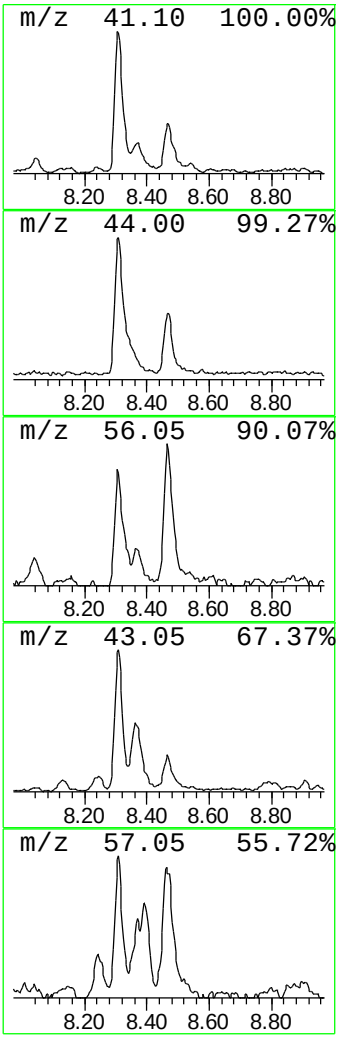
Peak Number 16 Hexanal Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.47	3.00 ug/L	76099	Chlorobenzene-d5	9.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanal	100	C6H12O	000066-25-1	53
2	Hexanal	100	C6H12O	000066-25-1	50
3	Hexanal	100	C6H12O	000066-25-1	45
4	Hexanal	100	C6H12O	000066-25-1	42
5	Cyclopentanol, 2-methyl-	100	C6H12O	024070-77-7	38





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Sample : K2063-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

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Quant Title : VOC Analysis

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

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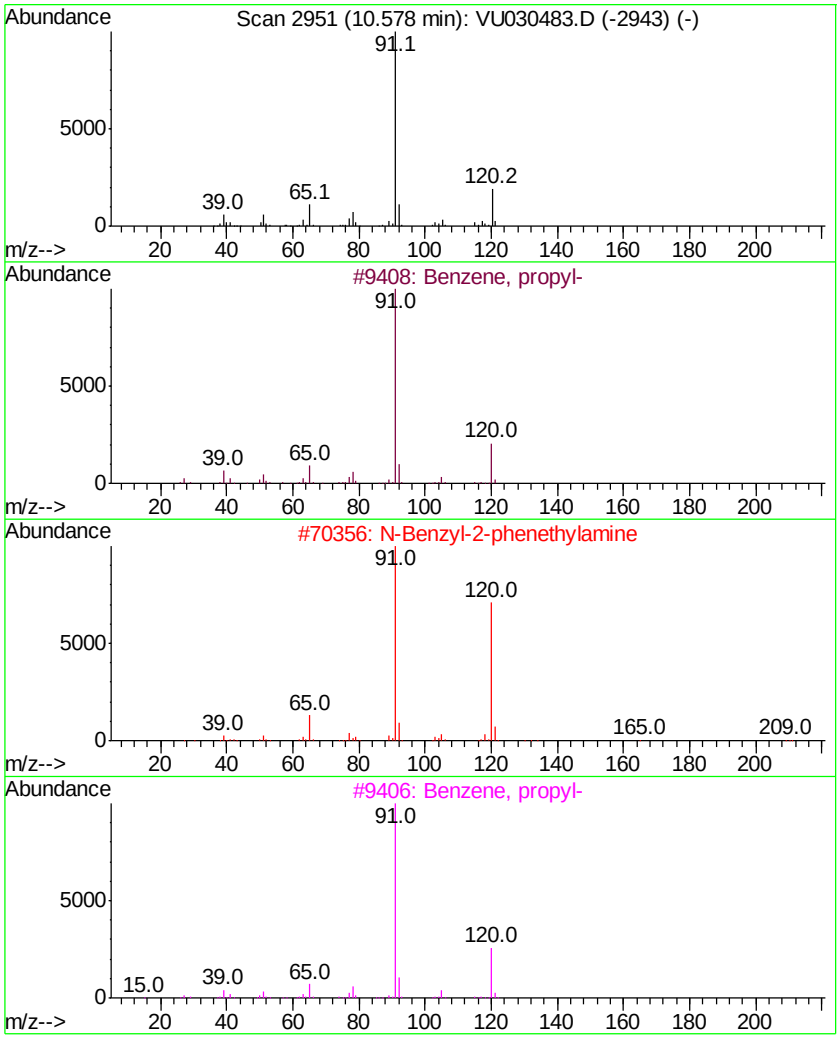
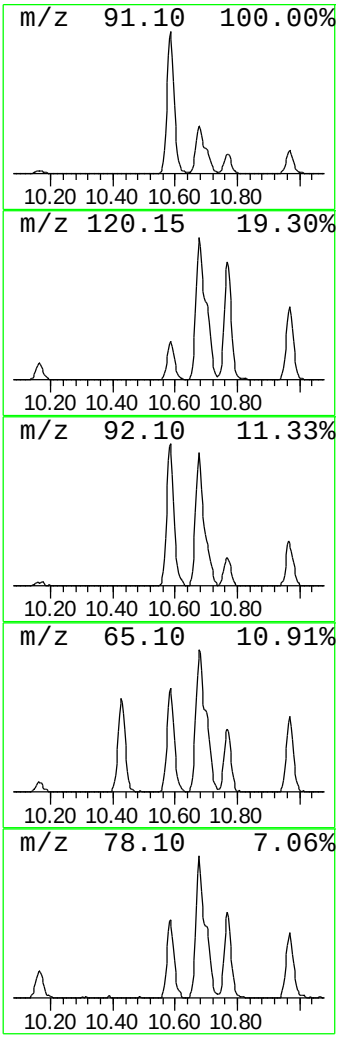
Peak Number 17 Benzene, propyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.58	10.32 ug/L	246554	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, propyl-	120	C9H12	000103-65-1	87
2	N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	83
3	Benzene, propyl-	120	C9H12	000103-65-1	80
4	Ethanol, 2-[(phenylmethyl)amino]-	151	C9H13NO	000104-63-2	78
5	1,2-Ethanediamine, N,N'-bis(phen...	240	C16H20N2	000140-28-3	78





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Data File : VU030483.D
Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

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

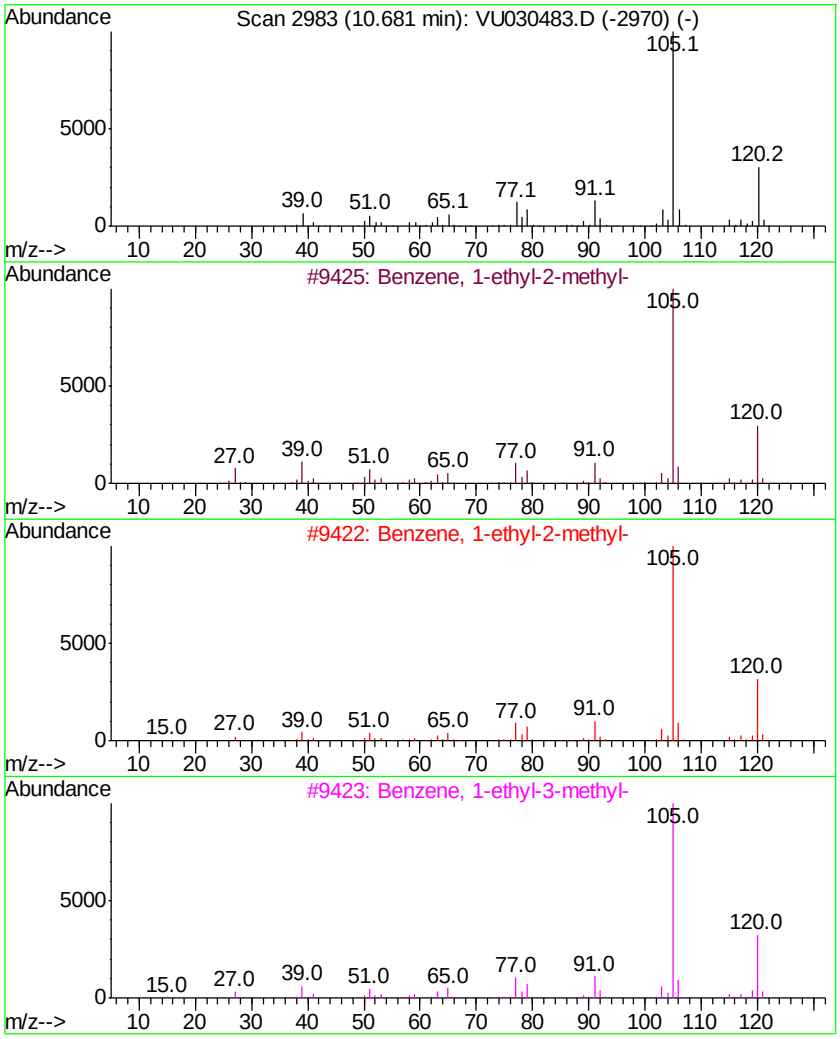
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

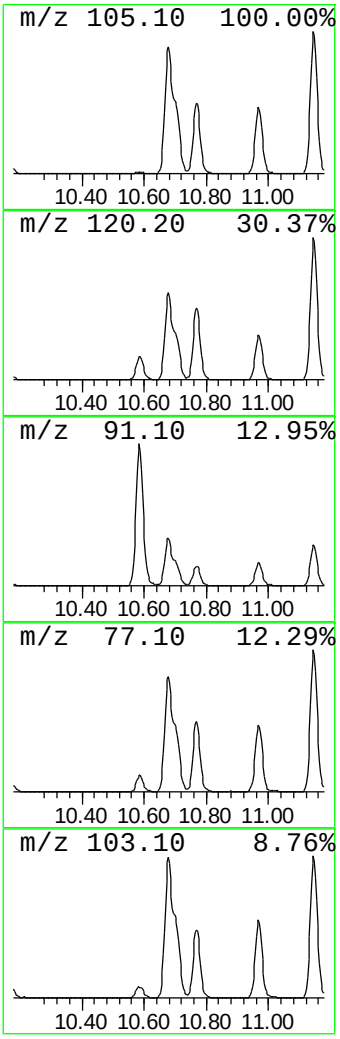
****

Peak Number 18 Benzene, 1-ethyl-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.68	46.93 ug/L	1120890	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-3-methyl-	120	C9H12	000620-14-4	95
4	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032719\
Data File : VU030483.D
Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

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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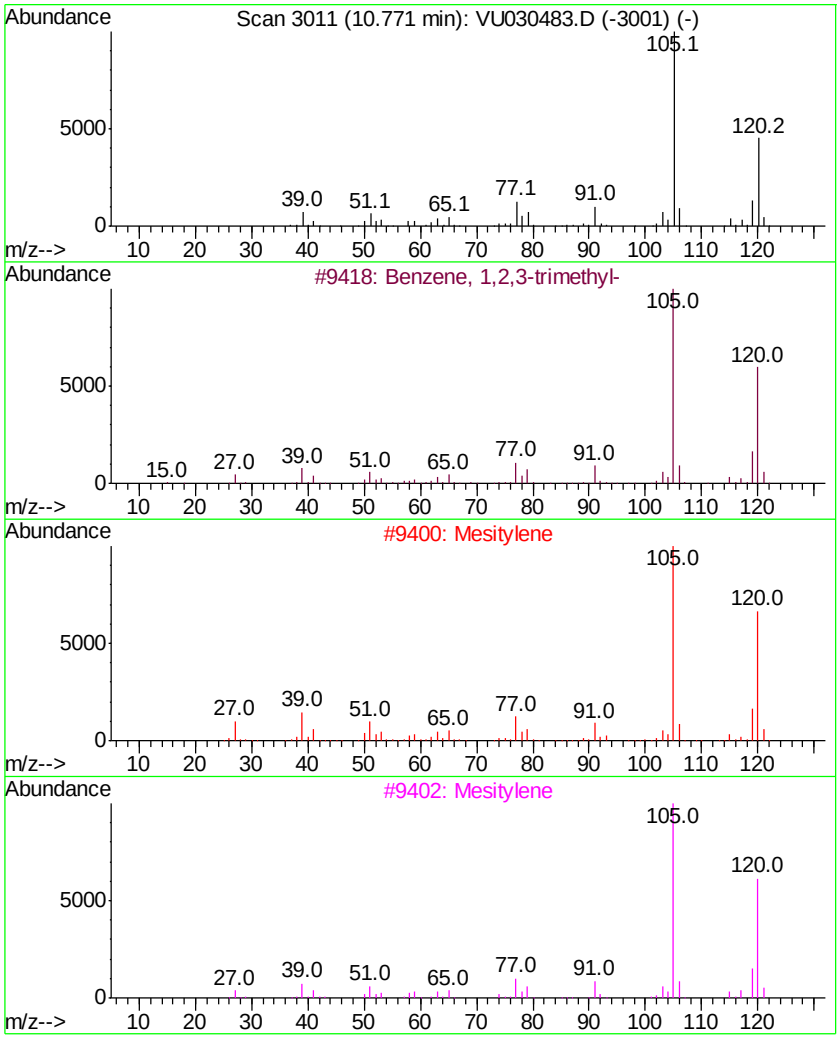
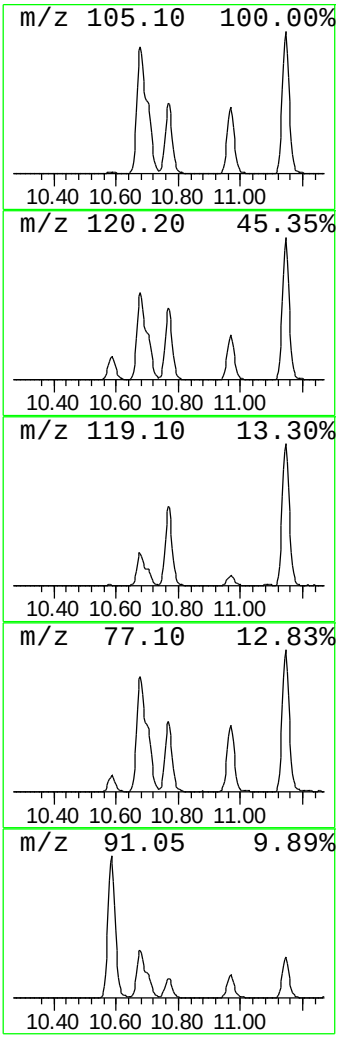
Peak Number 19 Benzene, 1,2,3-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.77	19.86 ug/L	474276	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	Mesitylene	120	C9H12	000108-67-8	95
3	Mesitylene	120	C9H12	000108-67-8	95
4	Mesitylene	120	C9H12	000108-67-8	95
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032719\
Data File : VU030483.D
Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

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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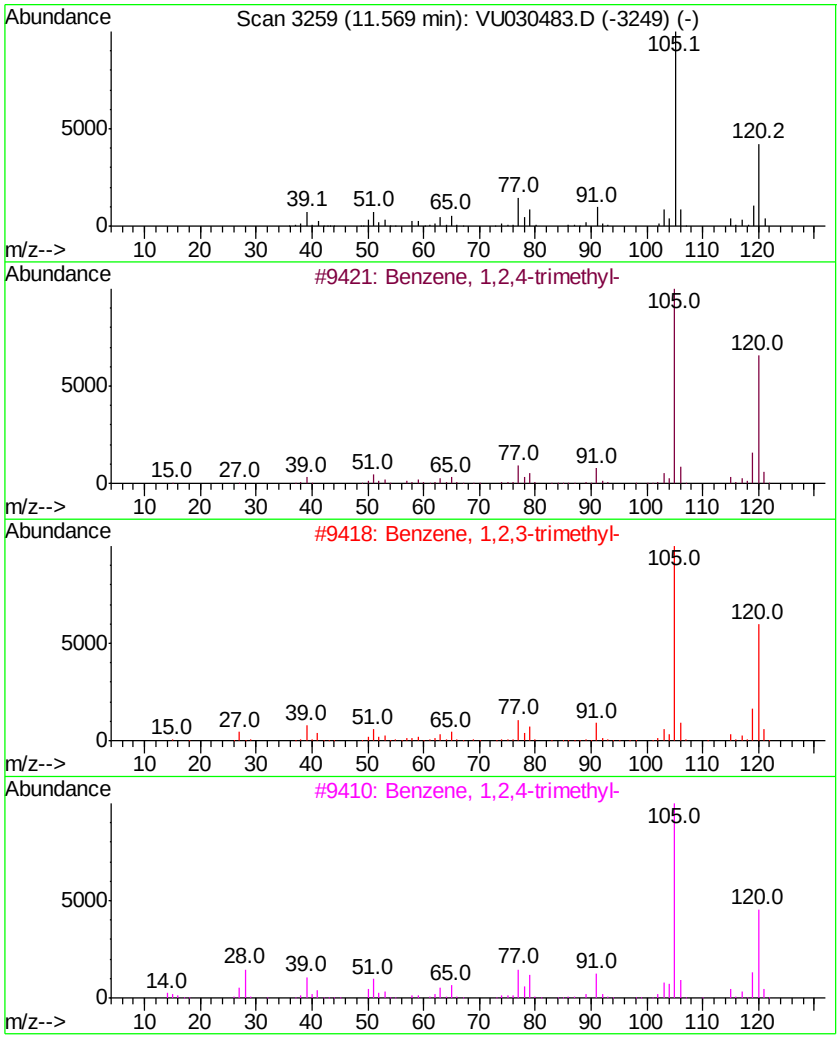
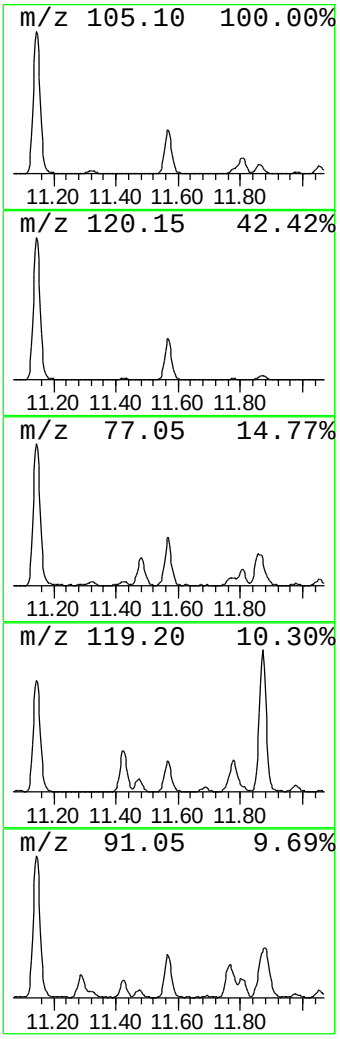
Peak Number 22 Benzene, 1,2,4-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.57	12.09 ug/L	288838	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	94
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91





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Data File : VU030483.D
Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

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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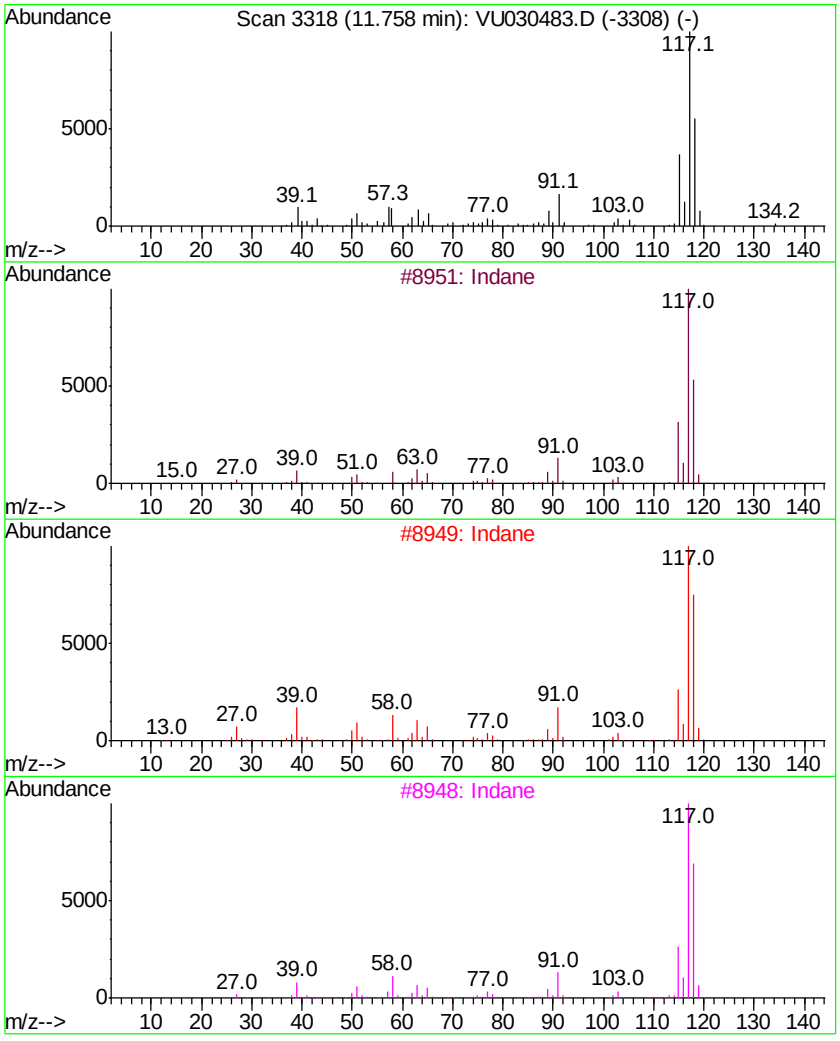
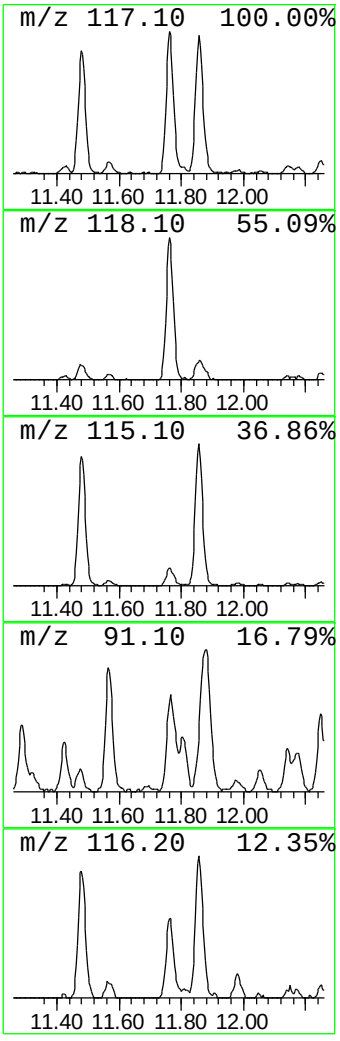
Peak Number 23 Indane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.76	8.49 ug/L	202755	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	94
2	Indane	118	C9H10	000496-11-7	76
3	Indane	118	C9H10	000496-11-7	76
4	Benzeneethanol, .beta.-ethenyl-	148	C10H12O	006052-63-7	72
5	Benzene, cyclopropyl-	118	C9H10	000873-49-4	70





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Data File : VU030483.D
Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

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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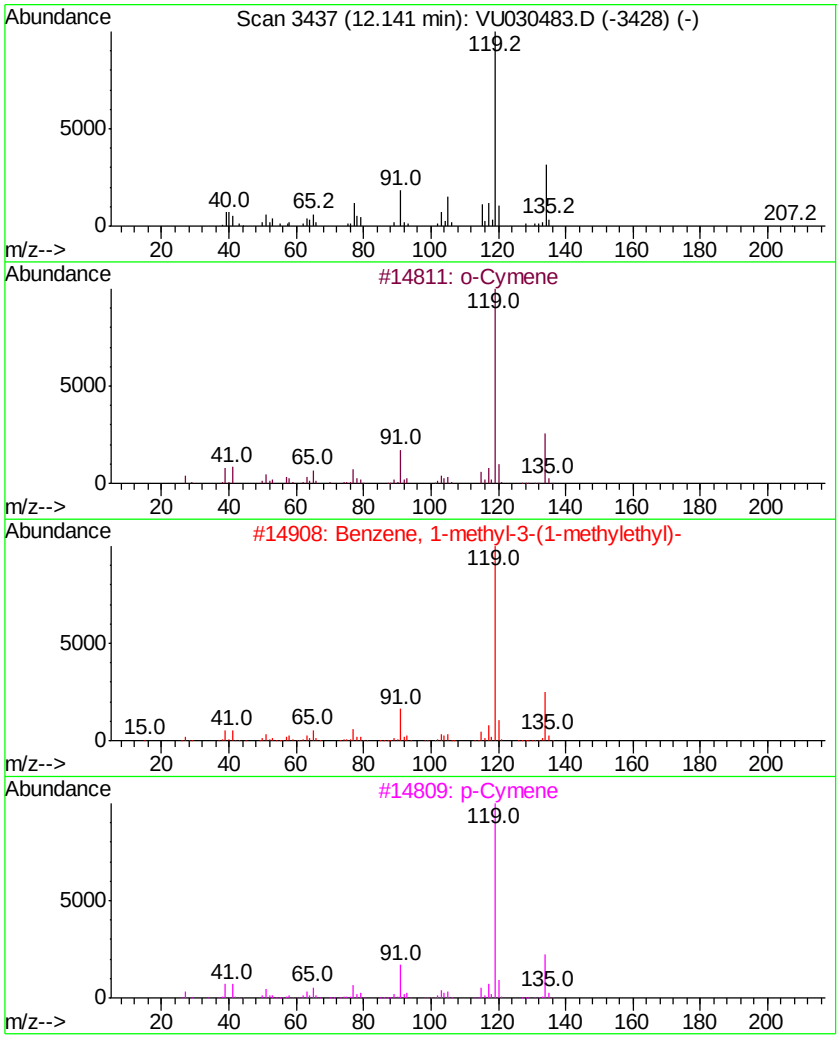
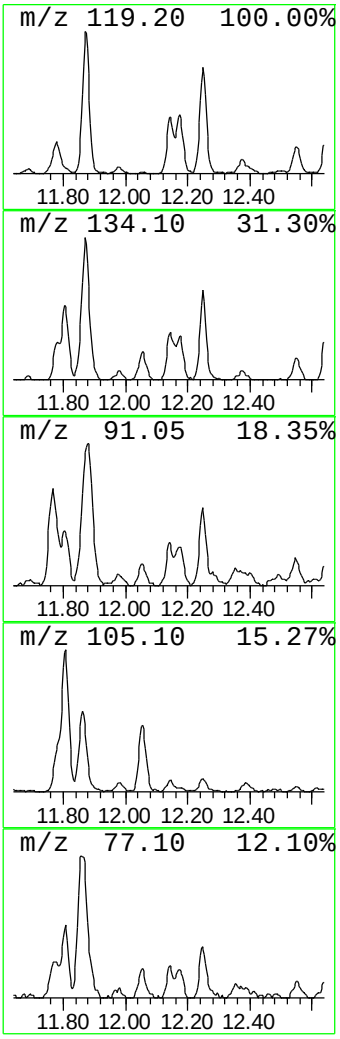
Peak Number 24 o-Cymene Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.14	2.53 ug/L	60343	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	97
2	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
3	p-Cymene	134	C10H14	000099-87-6	94
4	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	93





Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032719\
Data File : VU030483.D
Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

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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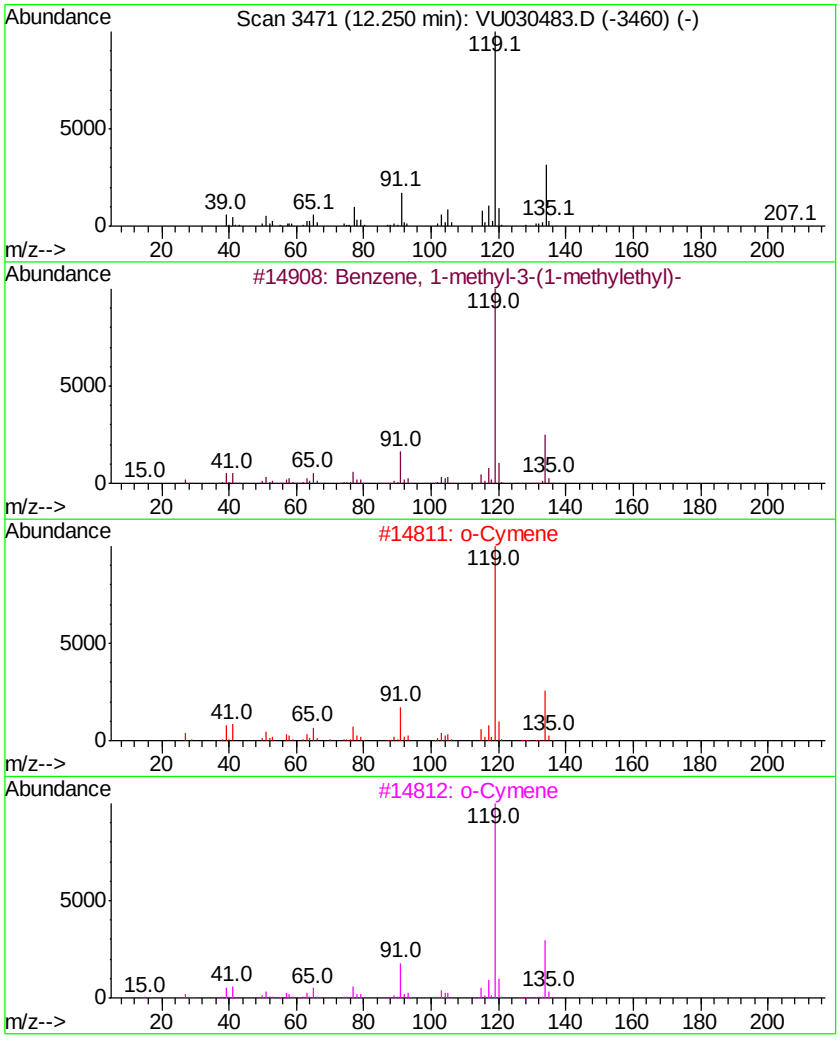
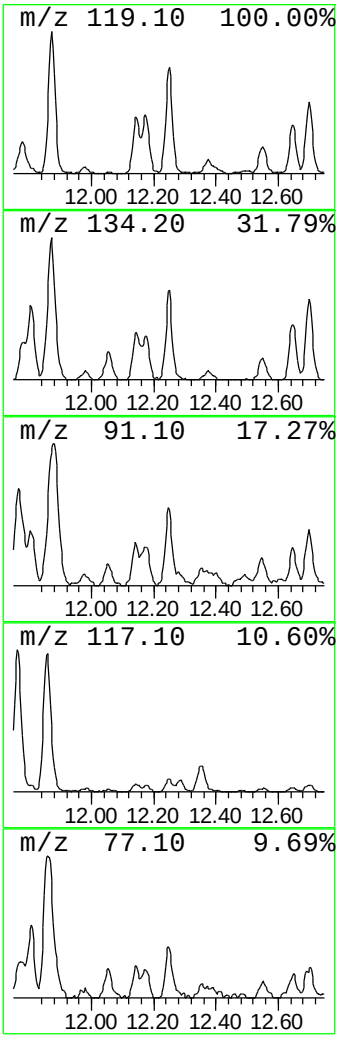
Peak Number 25 Benzene, 1-methyl-3-(1-meth... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.25	4.12 ug/L	98487	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
2	o-Cymene	134	C10H14	000527-84-4	94
3	o-Cymene	134	C10H14	000527-84-4	94
4	o-Cymene	134	C10H14	000527-84-4	94
5	p-Cymene	134	C10H14	000099-87-6	93





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032719\
Data File : VU030483.D
Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

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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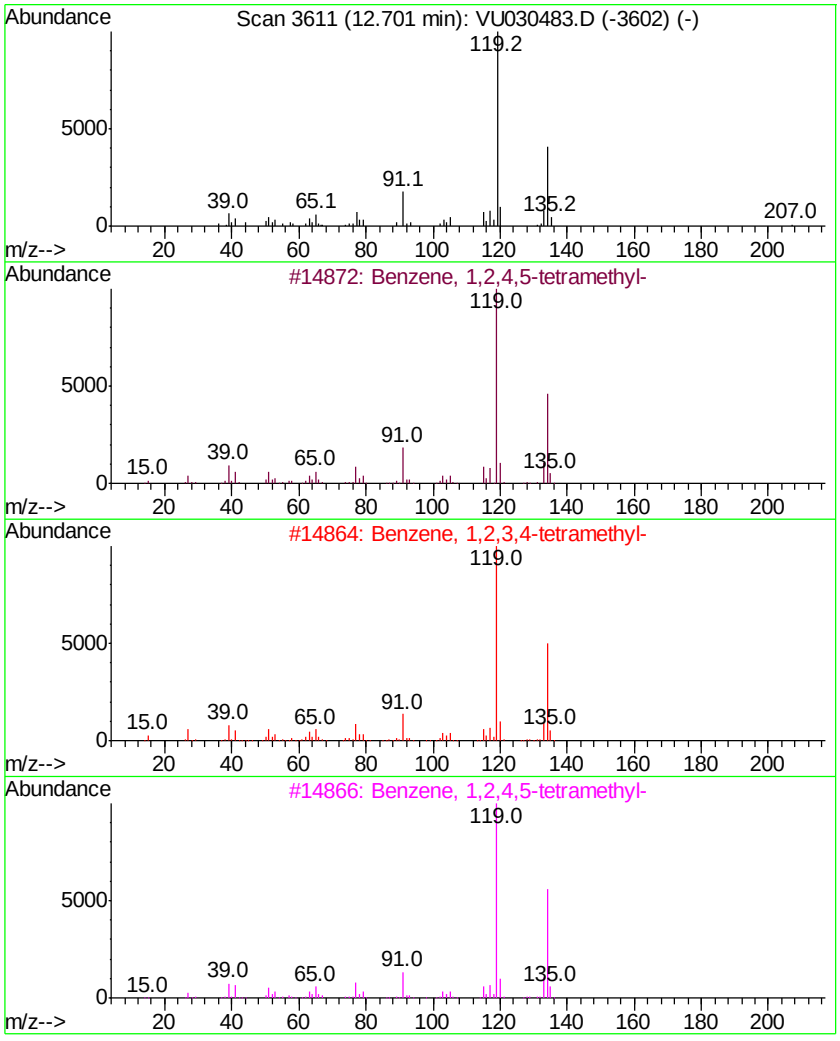
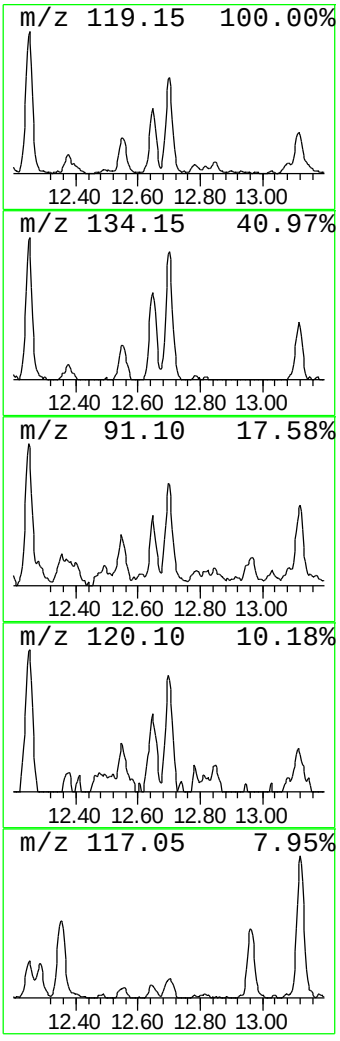
Peak Number 26 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.70	2.84 ug/L	67836	1,4-Dichlorobenzene-d4	11.48

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	95
3	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
4	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
5	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032719\
Data File : VU030483.D
Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

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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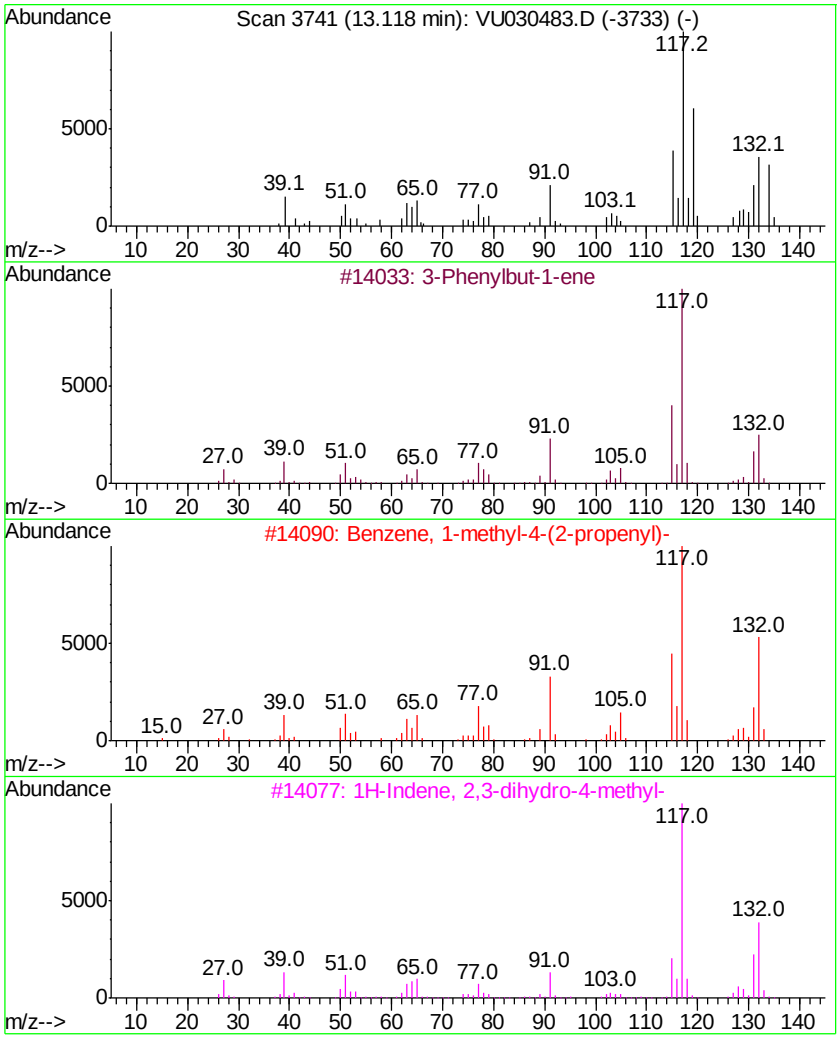
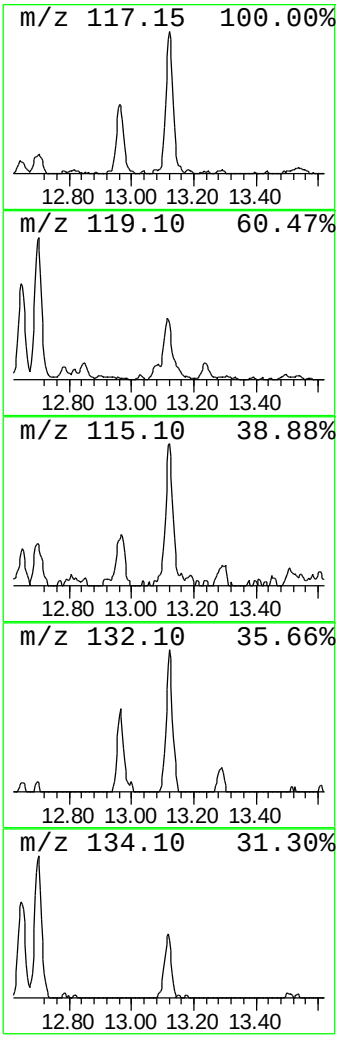
Peak Number 27 3-Phenylbut-1-ene Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.12	3.22 ug/L	76800	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Phenylbut-1-ene	132	C10H12	000934-10-1	64
2	Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	64
3	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	62
4	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	62
5	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	60





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032719\
Data File : VU030483.D
Acq On : 27 Mar 2019 15:07
Operator : JC/SP
Sample : K2063-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6S1

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	26.8	ug/L	548077	1	5.88	1021830	50.0
(DEL) Alkane: Str...	1.94	8.6	ug/L	174952	1	5.88	1021830	50.0
(DEL) Alkane: Cyc...	2.04	3.3	ug/L	66443	1	5.88	1021830	50.0
(DEL) Alkane: Str...	2.70	8.8	ug/L	180121	1	5.88	1021830	50.0
(DEL) Alkane: Str...	2.99	14.7	ug/L	299798	1	5.88	1021830	50.0
(DEL) Alkane: Str...	3.30	5.0	ug/L	103008	1	5.88	1021830	50.0
Diisopropyl ether	3.57	8.1	ug/L	166126	1	5.88	1021830	50.0
(DEL) Alkane: Str...	3.99	3.9	ug/L	79199	1	5.88	1021830	50.0
(DEL) Alkane: Cyc...	4.09	44.9	ug/L	918025	1	5.88	1021830	50.0
(DEL) Alkane: Str...	5.08	11.8	ug/L	240894	1	5.88	1021830	50.0
(DEL) Alkane: Str...	5.22	6.0	ug/L	121995	1	5.88	1021830	50.0
(DEL) Alkane: Cyc...	6.64	2.8	ug/L	57534	1	5.88	1021830	50.0
(DEL) Alkane: Str...	6.92	9.4	ug/L	191185	1	5.88	1021830	50.0
(DEL) Alkane: Str...	7.04	16.6	ug/L	338535	1	5.88	1021830	50.0
Hexanal	8.47	3.0	ug/L	76099	2	9.09	1269870	50.0
Benzene, propyl-	10.58	10.3	ug/L	246554	3	11.48	1194150	50.0
Benzene, 1-ethyl-...	10.68	46.9	ug/L	1120890	3	11.48	1194150	50.0
Benzene, 1,2,3-tr...	10.77	19.9	ug/L	474276	3	11.48	1194150	50.0
Benzene, 1,2,4-tr...	11.57	12.1	ug/L	288838	3	11.48	1194150	50.0
Indane	11.76	8.5	ug/L	202755	3	11.48	1194150	50.0
o-Cymene	12.14	2.5	ug/L	60343	3	11.48	1194150	50.0
Benzene, 1-methyl...	12.25	4.1	ug/L	98487	3	11.48	1194150	50.0
Benzene, 1,2,4,5-...	12.70	2.8	ug/L	67836	3	11.48	1194150	50.0
3-Phenylbut-1-ene	13.12	3.2	ug/L	76800	3	11.48	1194150	50.0