

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061120\
 Data File : VU038805.D
 Acq On : 11 Jun 2020 03:23
 Operator : SY/MD
 Sample : L2915-12 100X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9E20

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.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	1.369	5	9	18	rBV	5511	5540	0.07%	0.020%
2	1.501	45	50	56	rBV	17679	16335	0.21%	0.060%
3	1.613	74	85	97	rBV2	361812	413850	5.42%	1.522%
4	1.675	98	104	111	rVB2	24580	26877	0.35%	0.099%
5	1.749	121	127	134	rVB	19479	21472	0.28%	0.079%
6	1.929	174	183	197	rVB	208673	276024	3.61%	1.015%
7	2.012	201	209	222	rVB	64506	88167	1.15%	0.324%
8	2.173	253	259	266	rBV2	14263	18016	0.24%	0.066%
9	2.224	267	275	290	rVB3	54936	87943	1.15%	0.323%
10	2.340	301	311	323	rBV	30228	45283	0.59%	0.167%
11	2.437	330	341	349	rBV2	15391	22363	0.29%	0.082%
12	2.491	349	358	372	rVB	48600	77509	1.01%	0.285%
13	2.591	377	389	408	rBV	450026	760845	9.96%	2.798%
14	2.826	456	462	467	rBV6	1057	1437	0.02%	0.005%
15	2.900	482	485	490	rVV3	508	521	0.01%	0.002%
16	2.993	503	514	515	rBV6	3006	4012	0.05%	0.015%
17	3.048	519	531	547	rVB2	41920	82635	1.08%	0.304%
18	3.170	557	569	579	rBV2	43864	91460	1.20%	0.336%
19	3.385	634	636	639	rBV3	859	693	0.01%	0.003%
20	3.613	697	707	712	rBV7	1881	3327	0.04%	0.012%
21	3.732	737	744	752	rVB7	1106	1619	0.02%	0.006%
22	3.880	787	790	795	rVV2	943	748	0.01%	0.003%
23	3.954	803	813	819	rVV7	1551	2660	0.03%	0.010%
24	4.019	822	833	846	rVB5	2941	7097	0.09%	0.026%
25	4.125	860	866	871	rBV4	1047	1203	0.02%	0.004%
26	4.205	881	891	905	rBV3	5821	14197	0.19%	0.052%
27	4.295	910	919	928	rVB5	2070	4037	0.05%	0.015%
28	4.572	990	1005	1018	rBV2	15262	36240	0.47%	0.133%
29	4.665	1018	1034	1066	rBV	247119	639802	8.38%	2.353%
30	4.883	1100	1102	1109	rVB2	621	511	0.01%	0.002%
31	4.925	1109	1115	1119	rBV3	433	574	0.01%	0.002%
32	5.099	1151	1169	1188	rBV	382130	836438	10.95%	3.076%
33	5.321	1229	1238	1252	rVB5	1665	3198	0.04%	0.012%
34	5.420	1252	1269	1286	rBV5	23246	52989	0.69%	0.195%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.M
 Title : VOC Analysis

35	5.758	1351	1374	1379	rBV2	783549	1942439	25.43%	7.142%
36	5.806	1381	1389	1418	rVB	3829866	7639216	100.00%	28.090%
37	6.054	1456	1466	1483	rVB3	34582	68812	0.90%	0.253%
38	6.279	1521	1536	1576	rVB	674361	1286506	16.84%	4.731%
39	6.562	1613	1624	1651	rBV9	11823	41111	0.54%	0.151%
40	6.719	1657	1673	1690	rBV	479959	933884	12.22%	3.434%
41	7.192	1814	1820	1821	rVV2	1998	1817	0.02%	0.007%
42	7.208	1821	1825	1835	rVB4	4162	5060	0.07%	0.019%
43	7.414	1885	1889	1898	rVB4	1516	1925	0.03%	0.007%
44	7.588	1930	1943	1959	rBV	264250	464126	6.08%	1.707%
45	7.719	1976	1984	1995	rVB6	3748	7075	0.09%	0.026%
46	7.784	1995	2004	2010	rBV7	2317	3801	0.05%	0.014%
47	7.922	2029	2047	2059	rBV	901290	1595235	20.88%	5.866%
48	7.989	2060	2068	2098	rVV	321905	597139	7.82%	2.196%
49	8.121	2099	2109	2122	rVV	57442	102308	1.34%	0.376%
50	8.198	2122	2133	2150	rVV	186985	315671	4.13%	1.161%
51	8.292	2153	2162	2175	rVB	25807	44976	0.59%	0.165%
52	8.504	2222	2228	2232	rBV3	479	510	0.01%	0.002%
53	8.571	2246	2249	2252	rVB3	665	493	0.01%	0.002%
54	8.652	2261	2274	2312	rBV	732914	1329834	17.41%	4.890%
55	8.806	2317	2322	2323	rBV4	2482	1655	0.02%	0.006%
56	8.854	2334	2337	2347	rVB4	2332	2687	0.04%	0.010%
57	9.433	2504	2517	2528	rBV	914621	1564351	20.48%	5.752%
58	9.587	2552	2565	2584	rBV	438621	727372	9.52%	2.675%
59	9.713	2588	2604	2618	rVB2	65850	131443	1.72%	0.483%
60	9.845	2635	2645	2651	rBV6	15911	26347	0.34%	0.097%
61	9.960	2673	2681	2691	rVB4	8162	13386	0.18%	0.049%
62	10.025	2693	2701	2708	rBV6	7672	14208	0.19%	0.052%
63	10.070	2709	2715	2719	rVV5	9227	14529	0.19%	0.053%
64	10.115	2719	2729	2747	rVB	125567	206054	2.70%	0.758%
65	10.221	2756	2762	2764	rBV	546	544	0.01%	0.002%
66	10.292	2776	2784	2795	rBV8	3998	6359	0.08%	0.023%
67	10.343	2795	2800	2805	rVV4	2536	3626	0.05%	0.013%
68	10.378	2806	2811	2820	rVV6	4324	6929	0.09%	0.025%
69	10.443	2820	2831	2839	rVB5	5268	8517	0.11%	0.031%
70	10.497	2839	2848	2859	rBV2	9692	13539	0.18%	0.050%
71	10.665	2889	2900	2910	rBV6	4976	7902	0.10%	0.029%

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72	10.771	2917	2933	2949	rBV	661160	1070600	14.01%	3.937%
73	10.915	2968	2978	2988	rBV3	8530	14262	0.19%	0.052%
74	10.983	2989	2999	3006	rBV3	11319	18015	0.24%	0.066%
75	11.095	3024	3034	3042	rBV5	2933	5014	0.07%	0.018%
76	11.214	3065	3071	3082	rVB5	822	1305	0.02%	0.005%
77	11.301	3089	3098	3115	rBV2	13317	25758	0.34%	0.095%
78	11.420	3124	3135	3142	rBV9	3949	6459	0.08%	0.024%
79	11.478	3142	3153	3165	rVB2	18696	28997	0.38%	0.107%
80	11.536	3165	3171	3178	rBV4	1778	2148	0.03%	0.008%
81	11.735	3225	3233	3234	rBV4	654	578	0.01%	0.002%
82	11.822	3247	3260	3275	rBV	971464	1548143	20.27%	5.693%
83	11.902	3277	3285	3295	rVB2	18589	28671	0.38%	0.105%
84	11.954	3298	3301	3306	rVV4	1042	789	0.01%	0.003%
85	12.105	3338	3348	3358	rVB2	11176	17219	0.23%	0.063%
86	12.205	3366	3379	3394	rBV	953007	1557592	20.39%	5.727%
87	12.324	3406	3416	3424	rVB3	5413	9156	0.12%	0.034%
88	12.513	3473	3475	3479	rVB2	871	509	0.01%	0.002%
89	12.796	3556	3563	3567	rBV3	1290	1566	0.02%	0.006%
90	13.237	3696	3700	3701	rBV	1053	753	0.01%	0.003%
91	13.472	3769	3773	3781	rVB6	2721	3524	0.05%	0.013%
92	13.639	3822	3825	3826	rBV4	1332	785	0.01%	0.003%
93	13.864	3888	3895	3899	rBV5	1596	1911	0.03%	0.007%
94	14.111	3960	3972	3983	rBV	36895	58543	0.77%	0.215%
95	14.234	4004	4010	4022	rVB	5744	9097	0.12%	0.033%
96	14.356	4043	4048	4050	rBV3	1163	1120	0.01%	0.004%
97	14.478	4084	4086	4093	rBV4	496	492	0.01%	0.002%
98	14.809	4184	4189	4192	rBV2	936	994	0.01%	0.004%
99	15.452	4384	4389	4395	rVB5	3173	3709	0.05%	0.014%
100	16.012	4561	4563	4569	rBV4	1295	1081	0.01%	0.004%

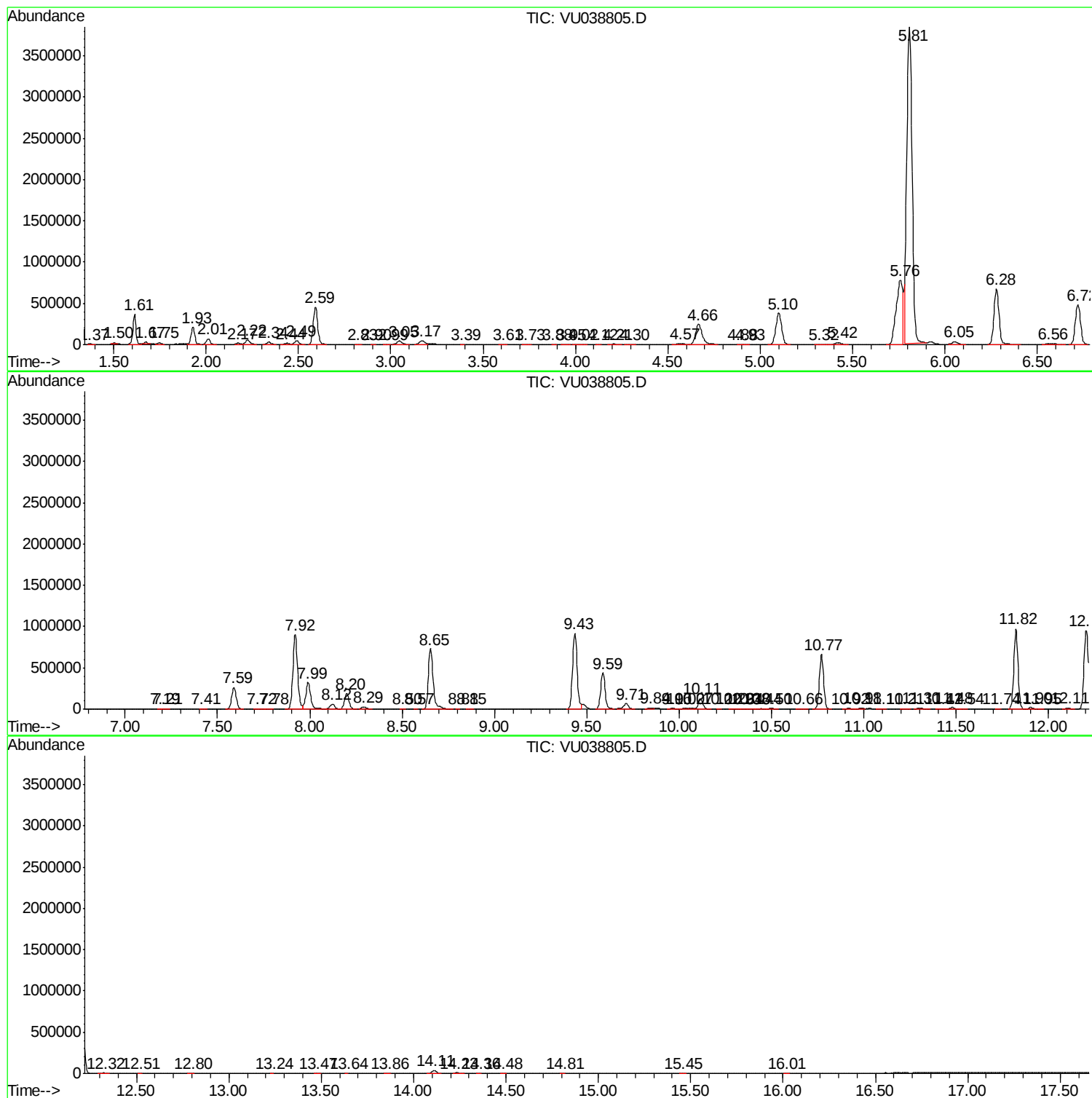
Sum of corrected areas: 27195798

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.M
Quant Title : VOC Analysis

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



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Instrument :
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ClientSampled :
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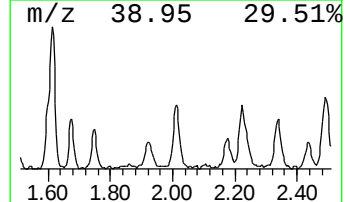
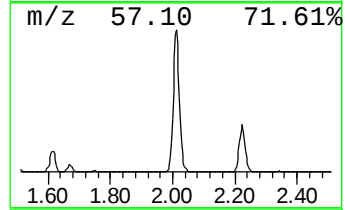
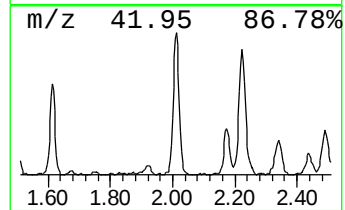
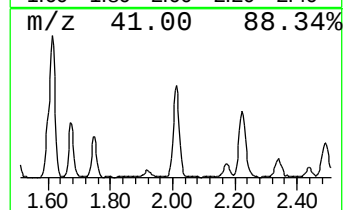
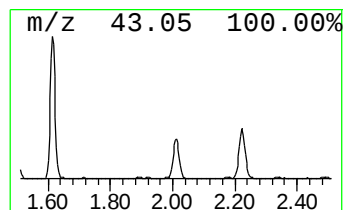
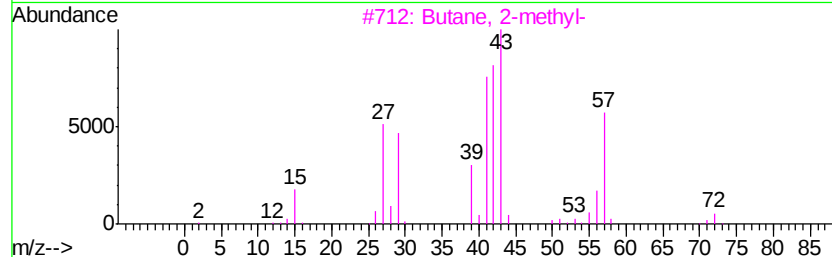
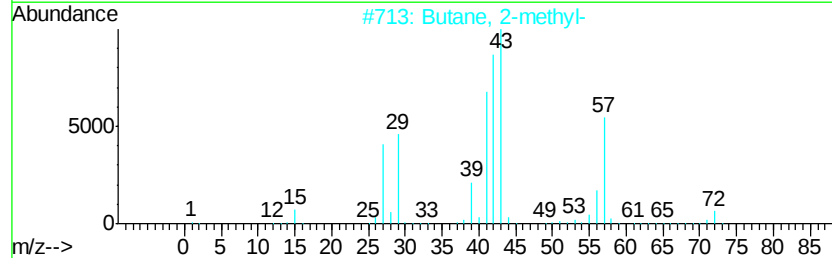
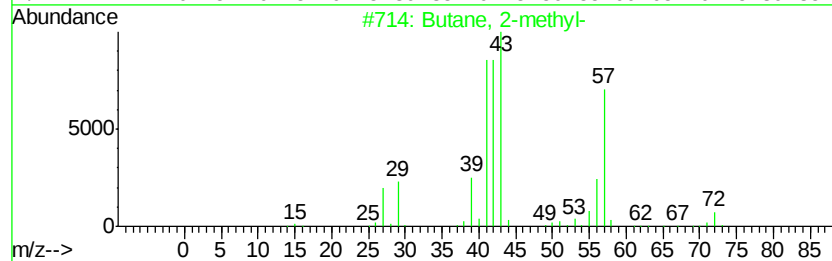
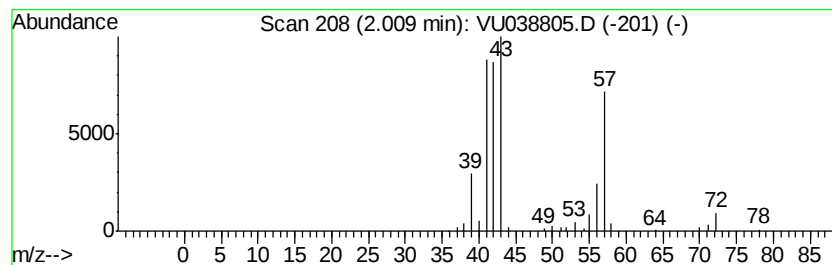
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.M
Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.01	3.43 ug/L	88167	1,4-Difluorobenzene	6.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		3-Buten-1-ol	72	C4H8O	000627-27-0	47
5		Pentane	72	C5H12	000109-66-0	36



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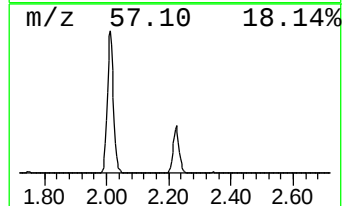
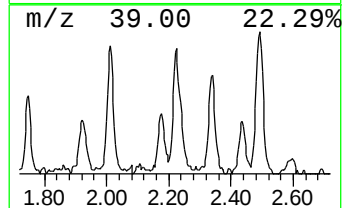
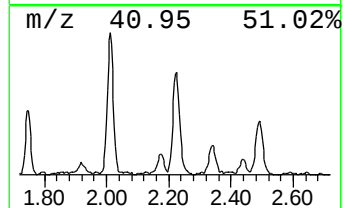
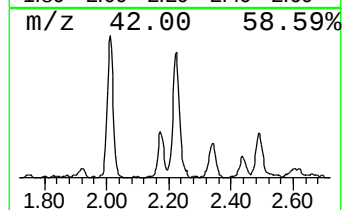
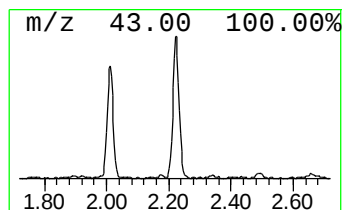
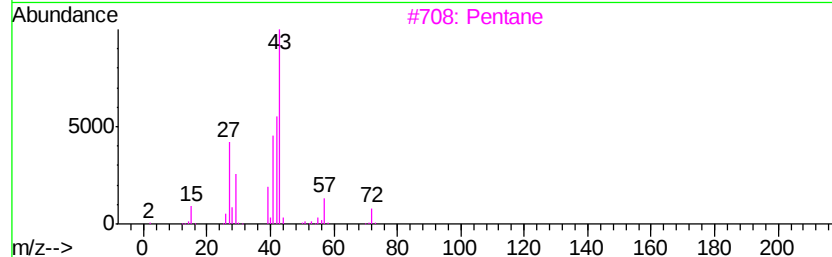
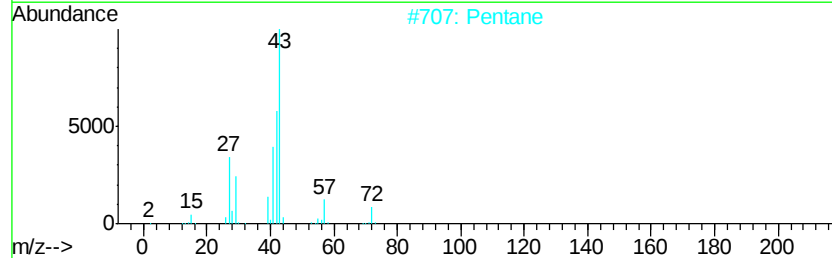
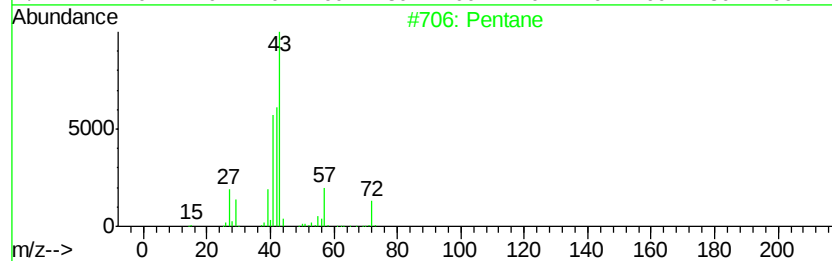
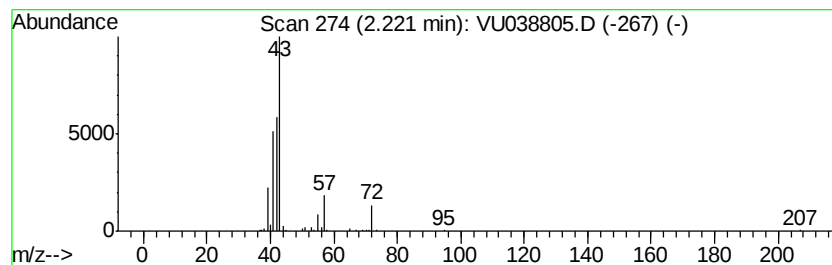
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.22	3.42 ug/L	87943	1,4-Difluorobenzene	6.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane	72	C5H12	000109-66-0	87
2		Pentane	72	C5H12	000109-66-0	72
3		Pentane	72	C5H12	000109-66-0	72
4		Pentane	72	C5H12	000109-66-0	53
5		Oxirane, ethyl-	72	C4H8O	000106-88-7	53



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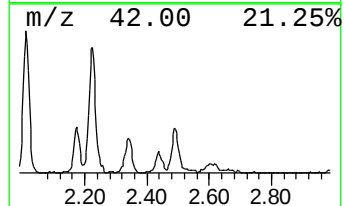
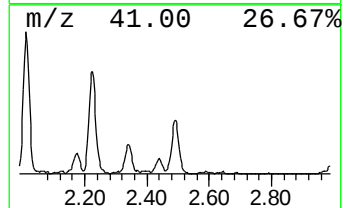
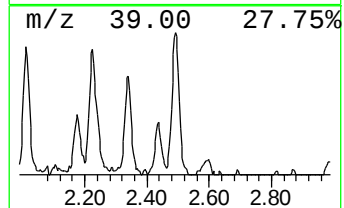
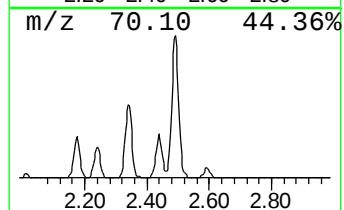
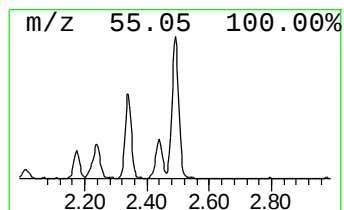
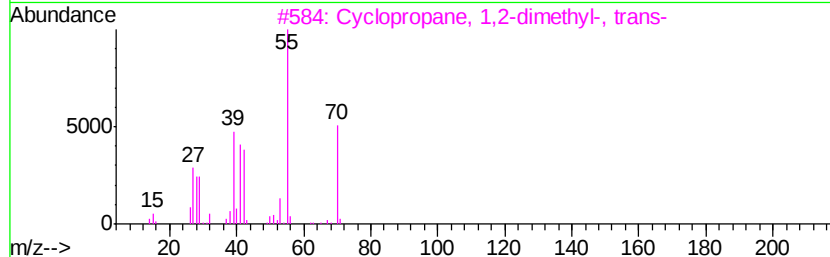
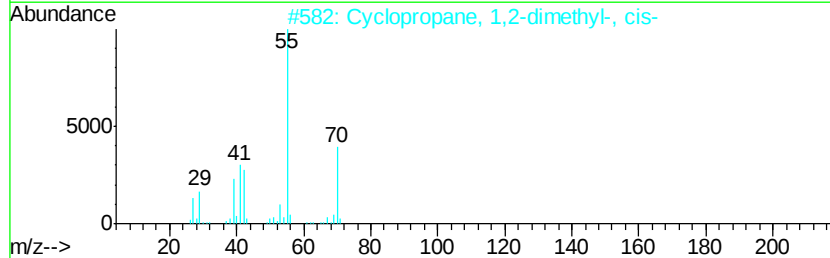
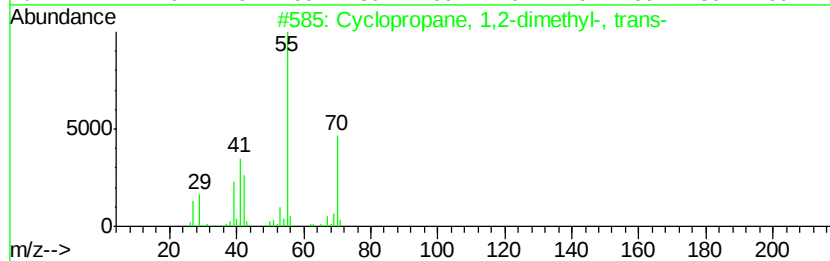
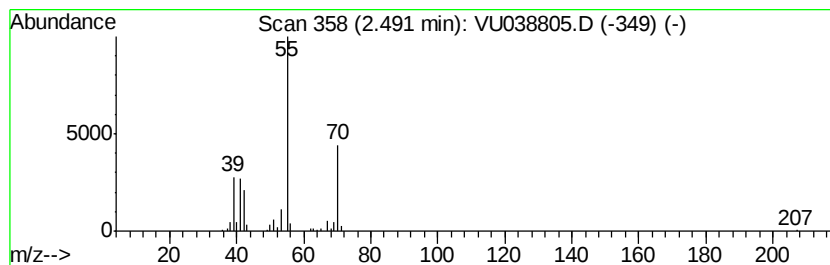
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Quant Title : VOC Analysis

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TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Cyclic2.49 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.49	3.01 ug/L	77509	1,4-Difluorobenzene	6.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane, 1,2-dimethyl-, trans-	70	C5H10	002402-06-4	91
2			Cyclopropane, 1,2-dimethyl-, cis-	70	C5H10	000930-18-7	87
3			Cyclopropane, 1,2-dimethyl-, trans-	70	C5H10	002402-06-4	87
4			Cyclopropane, 1,1-dimethyl-	70	C5H10	001630-94-0	86
5			Cyclopropane, 1,1-dimethyl-	70	C5H10	001630-94-0	86



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU061120\
Data File : VU038805.D
Acq On : 11 Jun 2020 03:23
Operator : SY/MD
Sample : L2915-12 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9E20

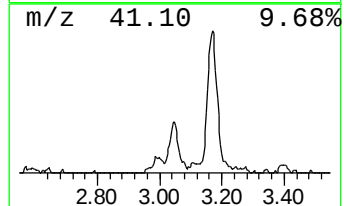
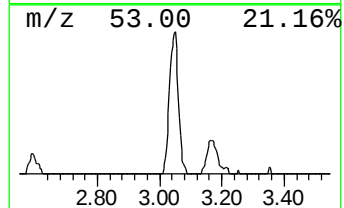
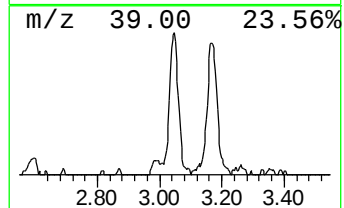
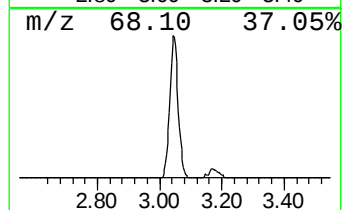
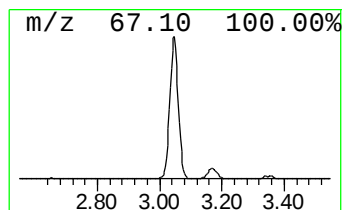
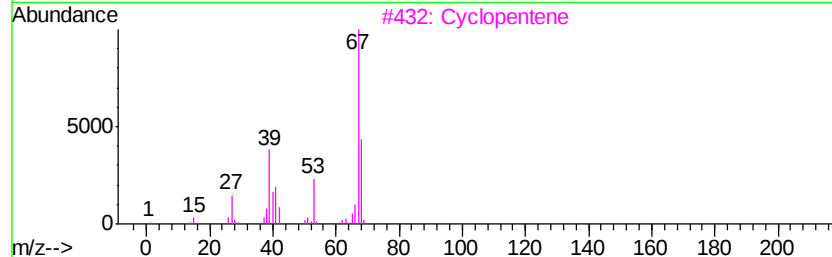
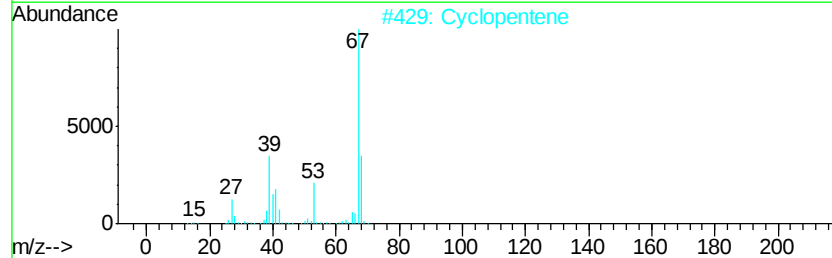
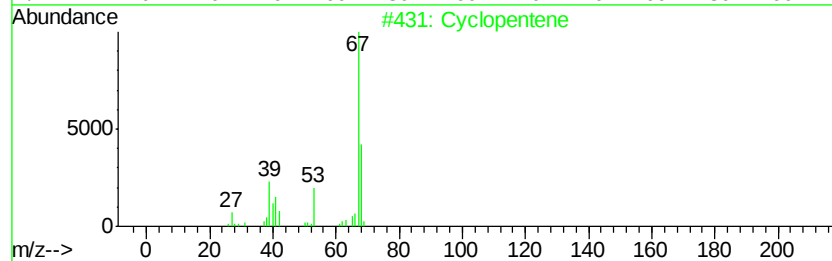
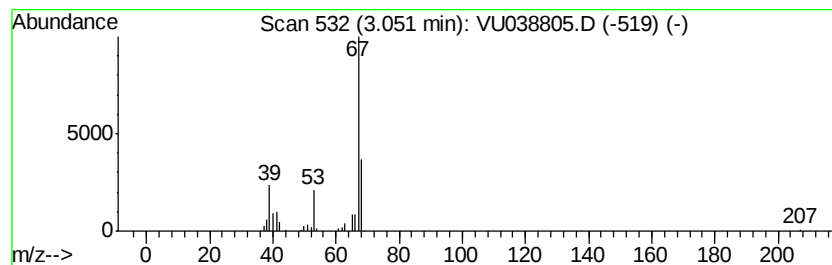
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Quant Title : VOC Analysis

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

Peak Number 4 Cyclopentene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.05	3.21 ug/L	82635	1,4-Difluorobenzene	6.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentene	68	C5H8	000142-29-0	91
2		Cyclopentene	68	C5H8	000142-29-0	91
3		Cyclopentene	68	C5H8	000142-29-0	91
4		Cyclopentene	68	C5H8	000142-29-0	86
5		1-Butyne, 3-methyl-	68	C5H8	000598-23-2	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU061120\
 Data File : VU038805.D
 Acq On : 11 Jun 2020 03:23
 Operator : SY/MD
 Sample : L2915-12 100X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9E20

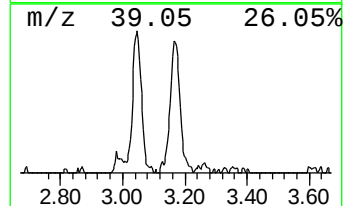
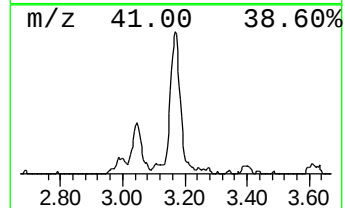
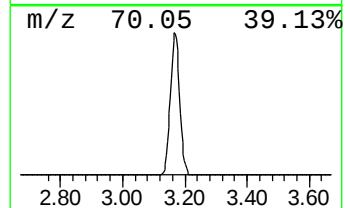
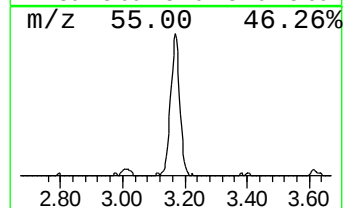
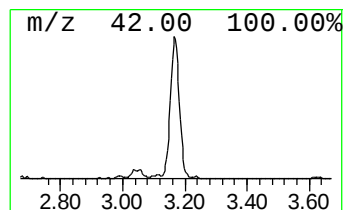
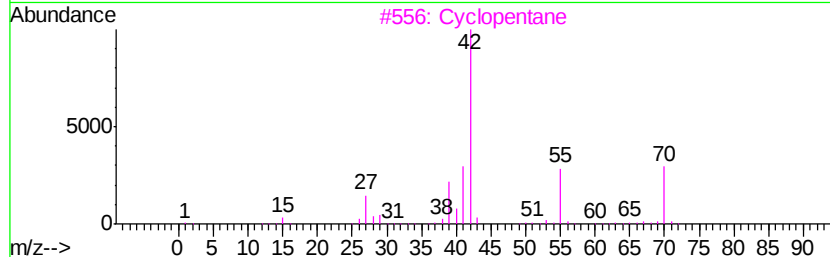
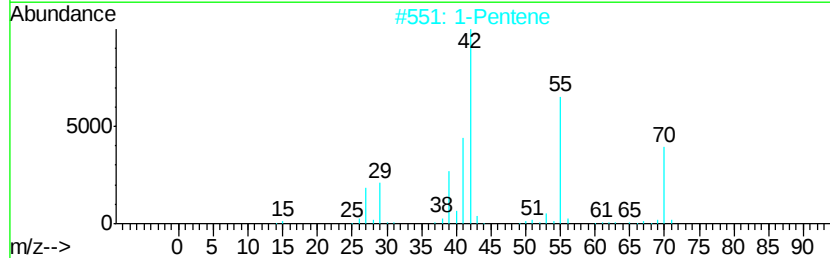
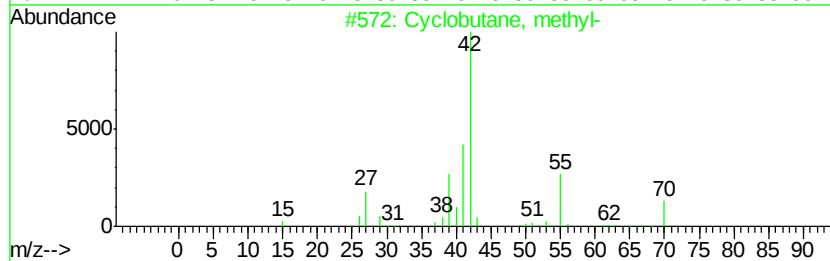
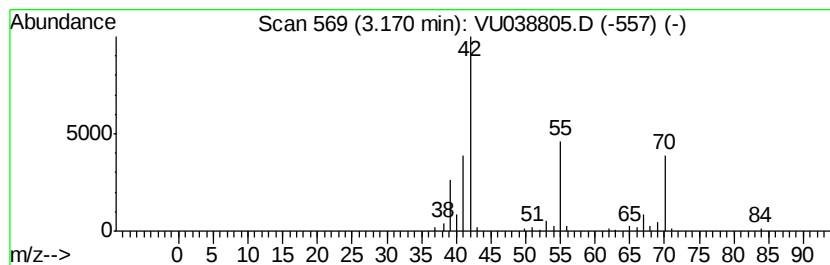
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 Quant Title : VOC Analysis

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

 Peak Number 5 (DEL) Alkane: Cyclic3.17 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.17	3.55 ug/L	91460	1,4-Difluorobenzene	6.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclobutane, methyl-	70	C5H10	000598-61-8	86
2		1-Pentene	70	C5H10	000109-67-1	80
3		Cyclopentane	70	C5H10	000287-92-3	78
4		Cyclobutane, methyl-	70	C5H10	000598-61-8	78
5		1-Pentene	70	C5H10	000109-67-1	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU061120\
Data File : VU038805.D
Acq On : 11 Jun 2020 03:23
Operator : SY/MD
Sample : L2915-12 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9E20

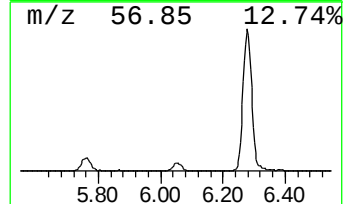
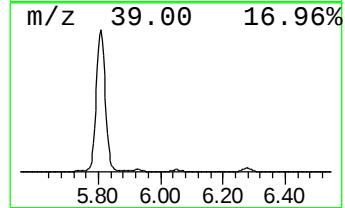
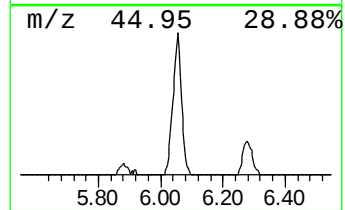
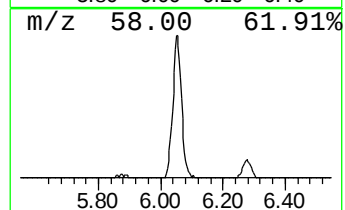
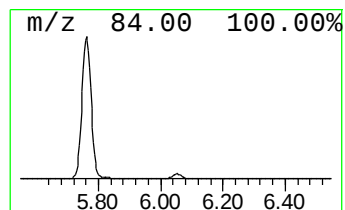
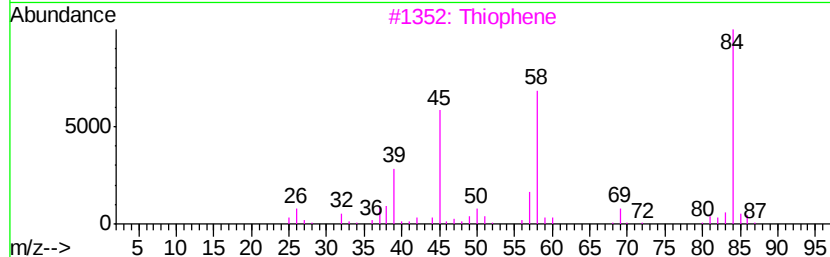
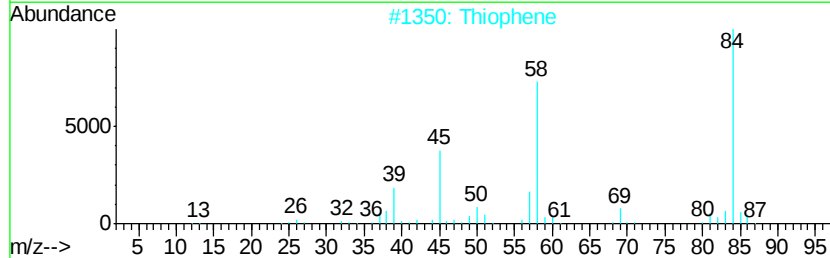
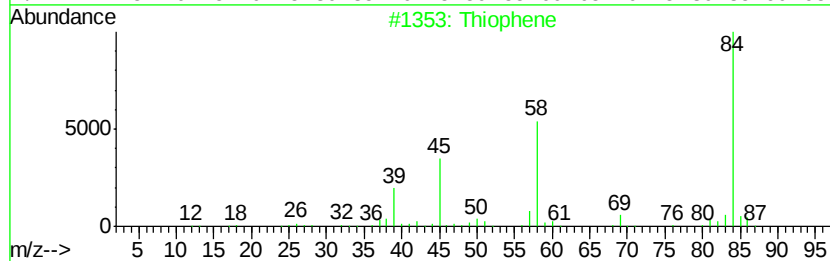
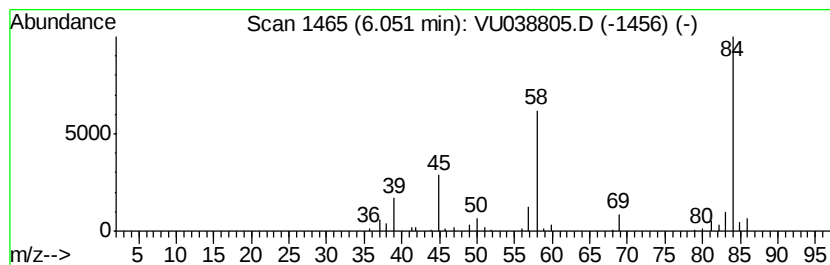
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Quant Title : VOC Analysis

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

Peak Number 6 Thiophene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.05	2.67 ug/L	68812	1,4-Difluorobenzene	6.28

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Thiophene		84	C4H4S	000110-02-1	94
2	Thiophene		84	C4H4S	000110-02-1	91
3	Thiophene		84	C4H4S	000110-02-1	91
4	Thiophene		84	C4H4S	000110-02-1	91
5	2-Butenal, 3-methyl-		84	C5H8O	000107-86-8	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU061120\
Data File : VU038805.D
Acq On : 11 Jun 2020 03:23
Operator : SY/MD
Sample : L2915-12 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9E20

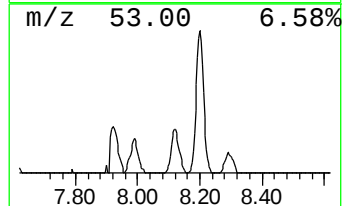
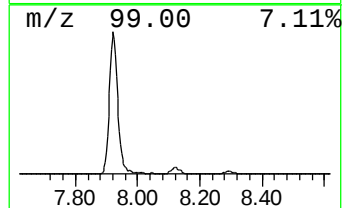
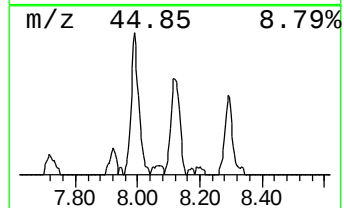
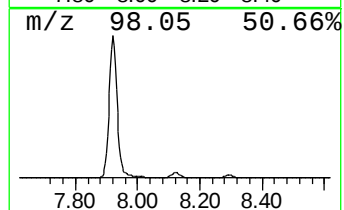
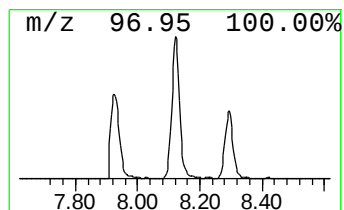
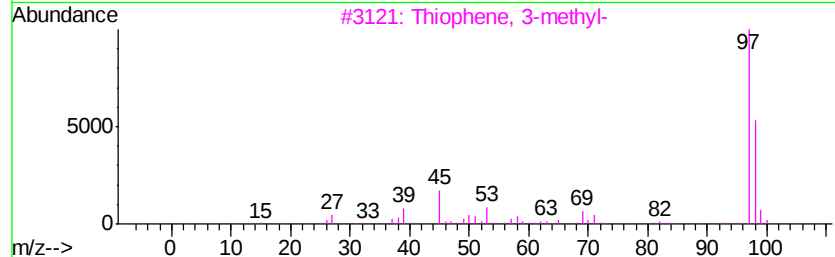
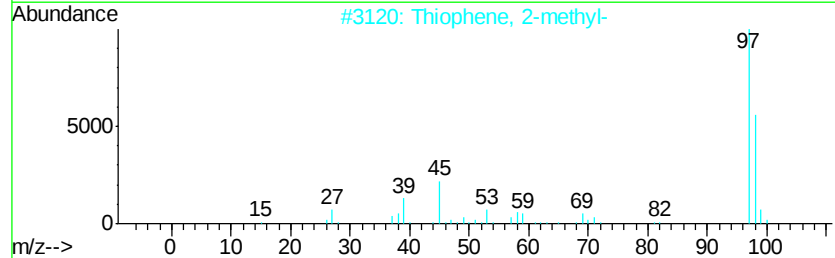
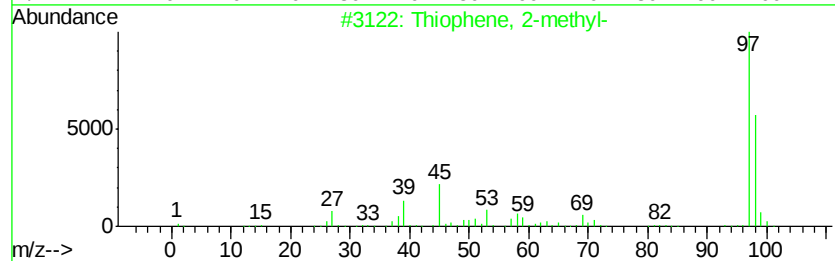
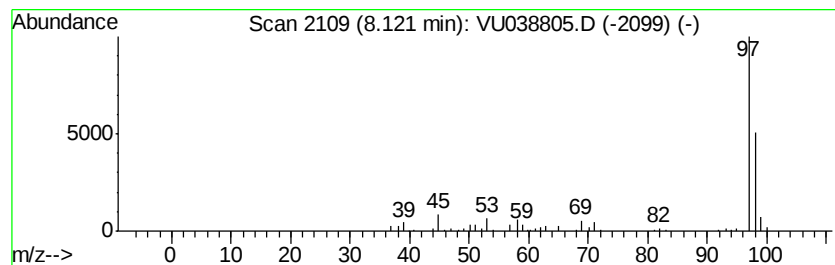
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Quant Title : VOC Analysis

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

Peak Number 8 Thiophene, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.12	3.27 ug/L	102308	Chlorobenzene-d5	9.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Thiophene, 2-methyl-	98	C5H6S	000554-14-3	95
2		Thiophene, 2-methyl-	98	C5H6S	000554-14-3	91
3		Thiophene, 3-methyl-	98	C5H6S	000616-44-4	91
4		Thiophene, 3-methyl-	98	C5H6S	000616-44-4	91
5		Thiophene, 2-methyl-	98	C5H6S	000554-14-3	90



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU061120\
Data File : VU038805.D
Acq On : 11 Jun 2020 03:23
Operator : SY/MD
Sample : L2915-12 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9E20

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.M
Quant Title : VOC Analysis

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	2.01	3.4	ug/L	88167	1	6.28	1286510	50.0
(DEL) Alkane: Str...	2.22	3.4	ug/L	87943	1	6.28	1286510	50.0
(DEL) Alkane: Cyc...	2.49	3.0	ug/L	77509	1	6.28	1286510	50.0
Cyclopentene	3.05	3.2	ug/L	82635	1	6.28	1286510	50.0
(DEL) Alkane: Cyc...	3.17	3.5	ug/L	91460	1	6.28	1286510	50.0
Thiophene	6.05	2.7	ug/L	68812	1	6.28	1286510	50.0
Thiophene, 2-methyl-	8.12	3.3	ug/L	102308	2	9.43	1564350	50.0