

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031919\
 Data File : VV009777.D
 Acq On : 19 Mar 2019 14:54
 Operator : SY/MD
 Sample : K1967-01DL 40X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C09A9DL

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_V\METHOD\SOMVLM031719WMA.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	1.319	65	71	86	rVB	73008	70588	13.81%	1.748%
2	1.560	140	146	161	rVB	50024	63987	12.52%	1.584%
3	2.123	312	321	334	rBV	130048	183710	35.94%	4.549%
4	2.618	472	475	477	rBV	658	516	0.10%	0.013%
5	3.171	644	647	648	rBV	526	279	0.05%	0.007%
6	3.553	763	766	769	rBV2	732	609	0.12%	0.015%
7	3.634	785	791	793	rBV	517	619	0.12%	0.015%
8	3.688	805	808	810	rBV	485	299	0.06%	0.007%
9	3.788	835	839	842	rBV	858	834	0.16%	0.021%
10	3.875	863	866	869	rBV	466	386	0.08%	0.010%
11	3.926	871	882	900	rVV2	30107	77356	15.13%	1.915%
12	4.299	991	998	1001	rBV3	827	909	0.18%	0.023%
13	4.399	1015	1029	1054	rVB	73491	178214	34.86%	4.413%
14	4.692	1118	1120	1121	rBV	362	158	0.03%	0.004%
15	4.740	1128	1135	1138	rBV	750	925	0.18%	0.023%
16	4.862	1170	1173	1174	rBV	410	224	0.04%	0.006%
17	4.875	1174	1177	1180	rVV2	505	445	0.09%	0.011%
18	5.023	1219	1223	1227	rVB2	550	516	0.10%	0.013%
19	5.093	1227	1245	1257	rBV3	183383	466795	91.31%	11.558%
20	5.402	1340	1341	1344	rBV3	361	219	0.04%	0.005%
21	5.495	1368	1370	1373	rBV2	441	313	0.06%	0.008%
22	5.553	1381	1388	1392	rBV	675	902	0.18%	0.022%
23	5.585	1395	1398	1401	rBV	522	368	0.07%	0.009%
24	5.663	1410	1422	1445	rBV	151951	308510	60.35%	7.639%
25	6.116	1544	1563	1581	rBV	102528	208700	40.82%	5.168%
26	6.293	1615	1618	1623	rVB	625	526	0.10%	0.013%
27	6.319	1624	1626	1631	rVB	450	314	0.06%	0.008%
28	6.341	1631	1633	1634	rBV	628	231	0.05%	0.006%
29	6.508	1682	1685	1688	rBV2	498	415	0.08%	0.010%
30	6.621	1716	1720	1722	rBV	439	342	0.07%	0.008%
31	6.778	1764	1769	1773	rBV2	769	860	0.17%	0.021%
32	6.833	1784	1786	1788	rBV	311	184	0.04%	0.005%
33	7.029	1836	1847	1862	rBV	58394	102595	20.07%	2.540%
34	7.158	1884	1887	1889	rBV2	634	447	0.09%	0.011%

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 Title : VOC Analysis

35	7.357	1936	1949	1975	rBV	221648	404033	79.03%	10.004%
36	7.663	2033	2044	2060	rBV2	40101	68351	13.37%	1.692%
37	7.843	2097	2100	2102	rBV	424	223	0.04%	0.006%
38	7.859	2102	2105	2110	rBV2	581	533	0.10%	0.013%
39	7.933	2125	2128	2130	rBV2	505	295	0.06%	0.007%
40	8.132	2176	2190	2209	rBV	94441	184630	36.12%	4.572%
41	8.897	2415	2428	2431	rBV	238054	355178	69.48%	8.794%
42	9.572	2635	2638	2640	rBV	418	329	0.06%	0.008%
43	9.637	2654	2658	2662	rBV2	801	699	0.14%	0.017%
44	9.704	2677	2679	2681	rBV	290	156	0.03%	0.004%
45	9.762	2693	2697	2700	rBV2	718	622	0.12%	0.015%
46	9.855	2723	2726	2731	rVB	620	501	0.10%	0.012%
47	10.064	2788	2791	2794	rBV	572	327	0.06%	0.008%
48	10.212	2835	2837	2838	rBV	473	214	0.04%	0.005%
49	10.261	2841	2852	2870	rVV2	144563	234412	45.85%	5.804%
50	10.376	2882	2888	2892	rBV2	559	773	0.15%	0.019%
51	10.444	2906	2909	2913	rBV	476	409	0.08%	0.010%
52	10.756	3003	3006	3007	rBV	326	202	0.04%	0.005%
53	11.228	3145	3153	3163	rBV2	20221	31038	6.07%	0.769%
54	11.299	3164	3175	3198	rVB2	212661	492709	96.38%	12.200%
55	11.540	3245	3250	3254	rBV	1209	1497	0.29%	0.037%
56	11.675	3280	3292	3316	rVB3	232183	511223	100.00%	12.658%
57	11.868	3346	3352	3356	rBV	628	739	0.14%	0.018%
58	12.019	3396	3399	3404	rVB	648	435	0.09%	0.011%
59	12.145	3435	3438	3442	rBV2	495	466	0.09%	0.012%
60	12.219	3455	3461	3462	rBV	605	560	0.11%	0.014%
61	12.762	3627	3630	3633	rBV2	681	518	0.10%	0.013%
62	12.839	3650	3654	3657	rBV	564	516	0.10%	0.013%
63	12.894	3669	3671	3676	rBV	745	472	0.09%	0.012%
64	13.312	3792	3801	3821	rVB	37817	59887	11.71%	1.483%
65	13.797	3943	3952	3961	rBV5	8424	12865	2.52%	0.319%
66	14.228	4083	4086	4087	rBV	508	310	0.06%	0.008%
67	14.916	4296	4300	4303	rBV2	824	548	0.11%	0.014%
68	14.936	4303	4306	4311	rBV2	756	674	0.13%	0.017%

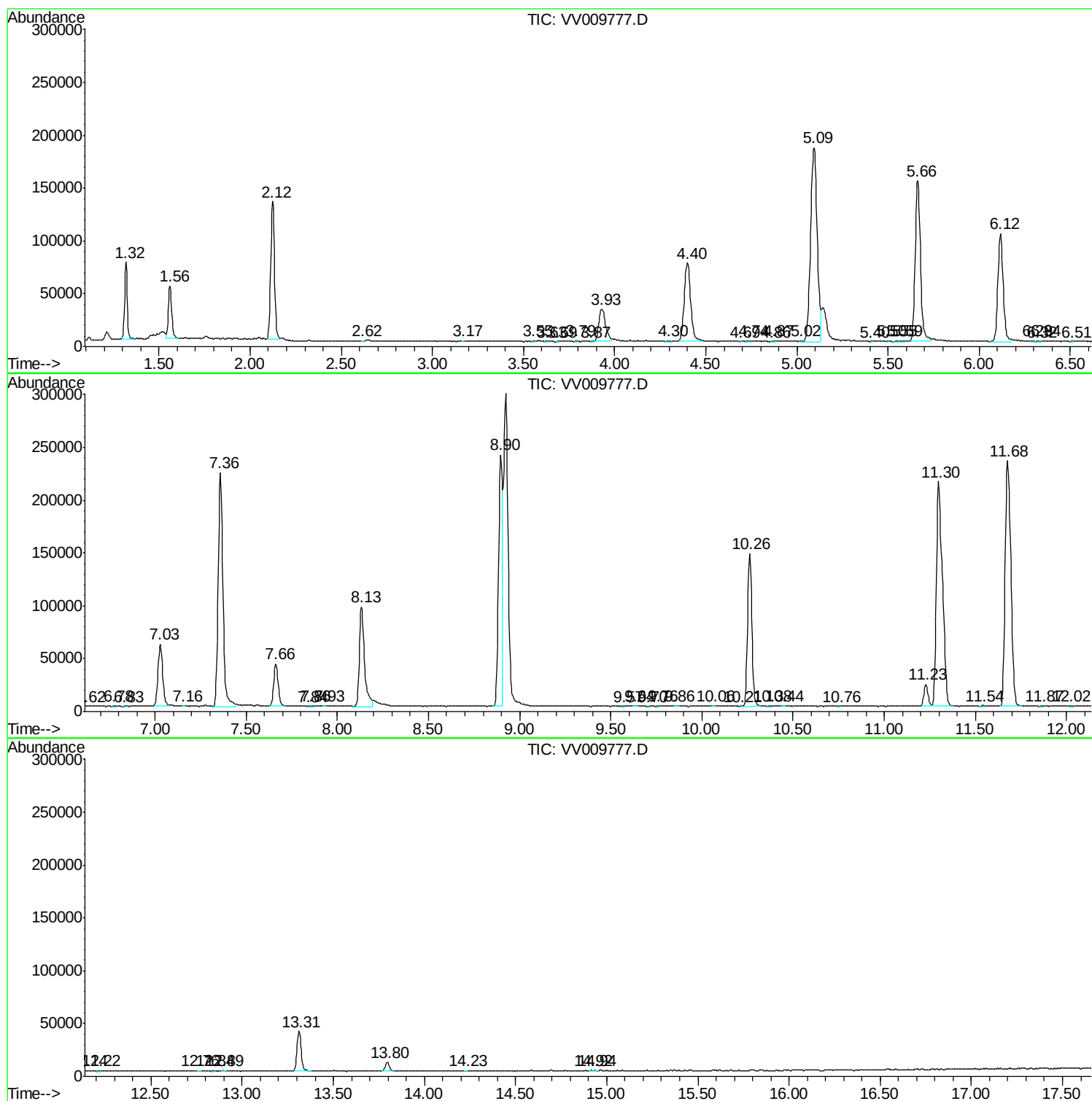
Sum of corrected areas: 4038639

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.M
Quant Title : VOC Analysis

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



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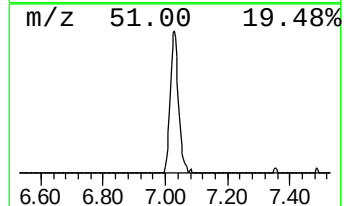
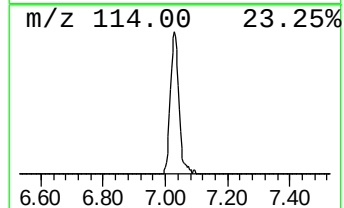
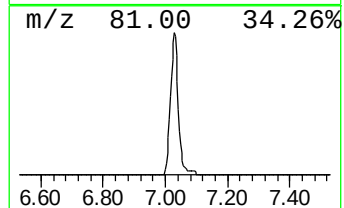
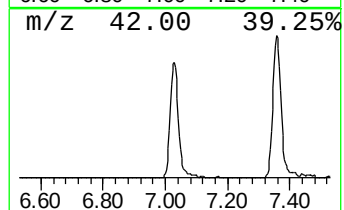
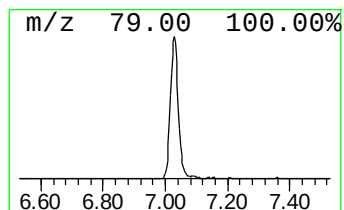
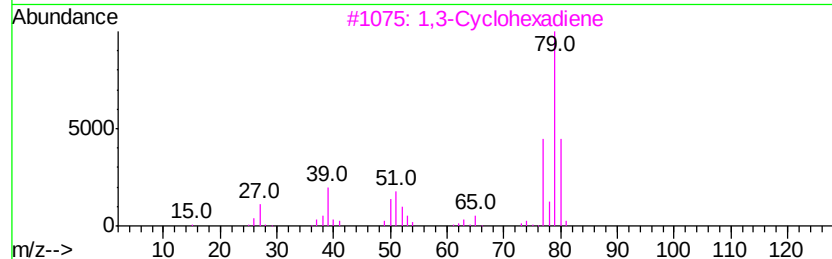
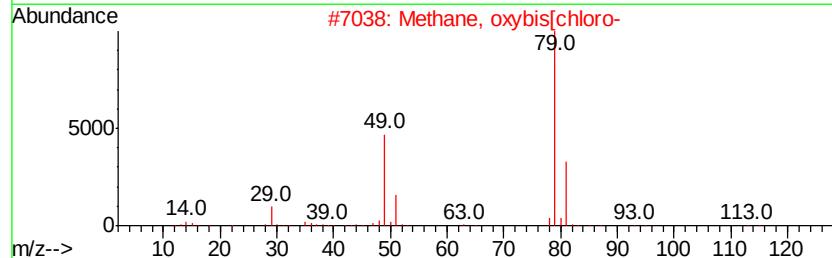
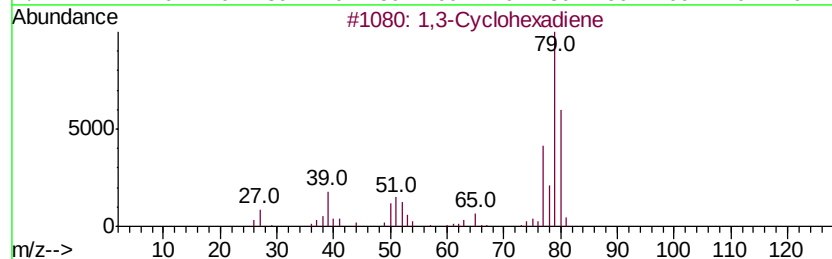
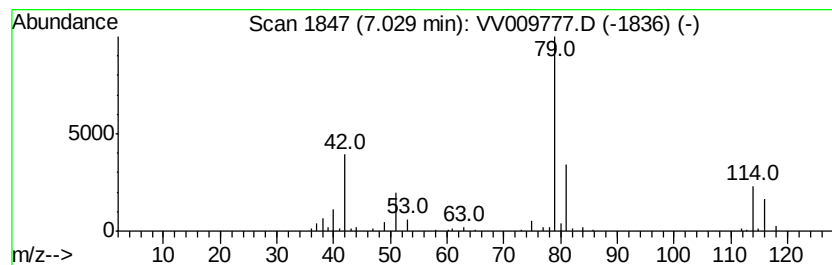
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.03	16.63 ug/L	102595	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclohexadiene	80	C6H8	000592-57-4	37
2		Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	37
3		1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
4		2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	17
5		1,3,5-Hexatriene, (Z)-	80	C6H8	002612-46-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.03	16.6	ug/L	102595	1	5.66	308510	50.0