

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032819\
 Data File : VV009975.D
 Acq On : 28 Mar 2019 19:23
 Operator : SY/MD
 Sample : K2085-10RE
 Misc : 6.06G/10mL/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF7T5RE

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\SOM2VLM032619S.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	2.746	512	515	518	rBV3	498	395	0.13%	0.034%
2	2.766	520	521	522	rBV3	600	178	0.06%	0.015%
3	2.804	529	533	535	rBV2	389	284	0.10%	0.025%
4	2.981	586	588	590	rBV	310	142	0.05%	0.012%
5	3.402	718	719	720	rBV	269	93	0.03%	0.008%
6	3.441	729	731	732	rBV	284	96	0.03%	0.008%
7	3.573	770	772	773	rBV	144	58	0.02%	0.005%
8	3.579	773	774	777	rBV2	454	265	0.09%	0.023%
9	3.817	846	848	849	rVB2	236	73	0.02%	0.006%
10	3.827	849	851	853	rBV	555	289	0.10%	0.025%
11	3.930	874	883	909	rBV	12629	33238	11.14%	2.869%
12	4.251	981	983	985	rVB2	551	254	0.09%	0.022%
13	4.270	987	989	991	rBV3	600	336	0.11%	0.029%
14	4.331	1006	1008	1012	rVB	338	189	0.06%	0.016%
15	4.402	1012	1030	1055	rBV2	51643	130717	43.79%	11.282%
16	4.682	1114	1117	1120	rBV	531	402	0.13%	0.035%
17	5.097	1229	1246	1269	rBV4	117361	298475	100.00%	25.761%
18	5.360	1326	1328	1331	rBV2	418	221	0.07%	0.019%
19	5.454	1355	1357	1361	rVB2	420	195	0.07%	0.017%
20	5.479	1361	1365	1366	rBV2	356	230	0.08%	0.020%
21	5.527	1377	1380	1381	rBV2	432	202	0.07%	0.017%
22	5.579	1393	1396	1398	rBV2	517	279	0.09%	0.024%
23	5.865	1483	1485	1488	rBV2	989	456	0.15%	0.039%
24	5.939	1504	1508	1510	rBV2	589	397	0.13%	0.034%
25	6.441	1660	1664	1667	rBV	443	351	0.12%	0.030%
26	6.646	1726	1728	1732	rBV	580	358	0.12%	0.031%
27	6.859	1792	1794	1799	rBV2	306	231	0.08%	0.020%
28	7.029	1835	1847	1860	rBV2	31503	57278	19.19%	4.944%
29	7.228	1907	1909	1910	rBV2	465	181	0.06%	0.016%
30	7.280	1924	1925	1926	rBV2	374	135	0.05%	0.012%
31	7.666	2032	2045	2059	rBV3	20742	37206	12.47%	3.211%
32	8.052	2163	2165	2166	rBV	392	184	0.06%	0.016%
33	8.132	2179	2190	2216	rBV	35098	72114	24.16%	6.224%
34	8.441	2284	2286	2288	rBV	320	159	0.05%	0.014%

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35	8.592	2331	2333	2335	rBV	447	249	0.08%	0.021%
36	8.630	2342	2345	2346	rVB3	377	207	0.07%	0.018%
37	8.643	2346	2349	2351	rBV2	766	436	0.15%	0.038%
38	8.740	2378	2379	2380	rVB2	212	41	0.01%	0.004%
39	8.759	2380	2385	2386	rBV	844	489	0.16%	0.042%
40	9.164	2510	2511	2512	rBV	321	88	0.03%	0.008%
41	9.341	2564	2566	2567	rBV	299	132	0.04%	0.011%
42	9.550	2629	2631	2633	rBV	325	164	0.05%	0.014%
43	9.650	2660	2662	2663	rBV	274	91	0.03%	0.008%
44	10.000	2767	2771	2772	rBV2	445	266	0.09%	0.023%
45	10.051	2785	2787	2790	rVB2	533	323	0.11%	0.028%
46	10.260	2842	2852	2865	rBV	71157	114852	38.48%	9.913%
47	10.395	2892	2894	2895	rBV	245	86	0.03%	0.007%
48	10.415	2895	2900	2901	rBV2	1426	884	0.30%	0.076%
49	10.518	2930	2932	2934	rBV	462	242	0.08%	0.021%
50	10.595	2954	2956	2958	rBV	380	176	0.06%	0.015%
51	11.299	3164	3175	3194	rBV2	110679	195755	65.59%	16.895%
52	11.675	3280	3292	3310	rBV2	122030	207003	69.35%	17.866%
53	12.797	3638	3641	3643	rBV2	562	302	0.10%	0.026%
54	13.051	3718	3720	3723	rVB	793	305	0.10%	0.026%
55	13.212	3763	3770	3773	rBV2	607	704	0.24%	0.061%
56	13.418	3832	3834	3837	rBV2	299	181	0.06%	0.016%

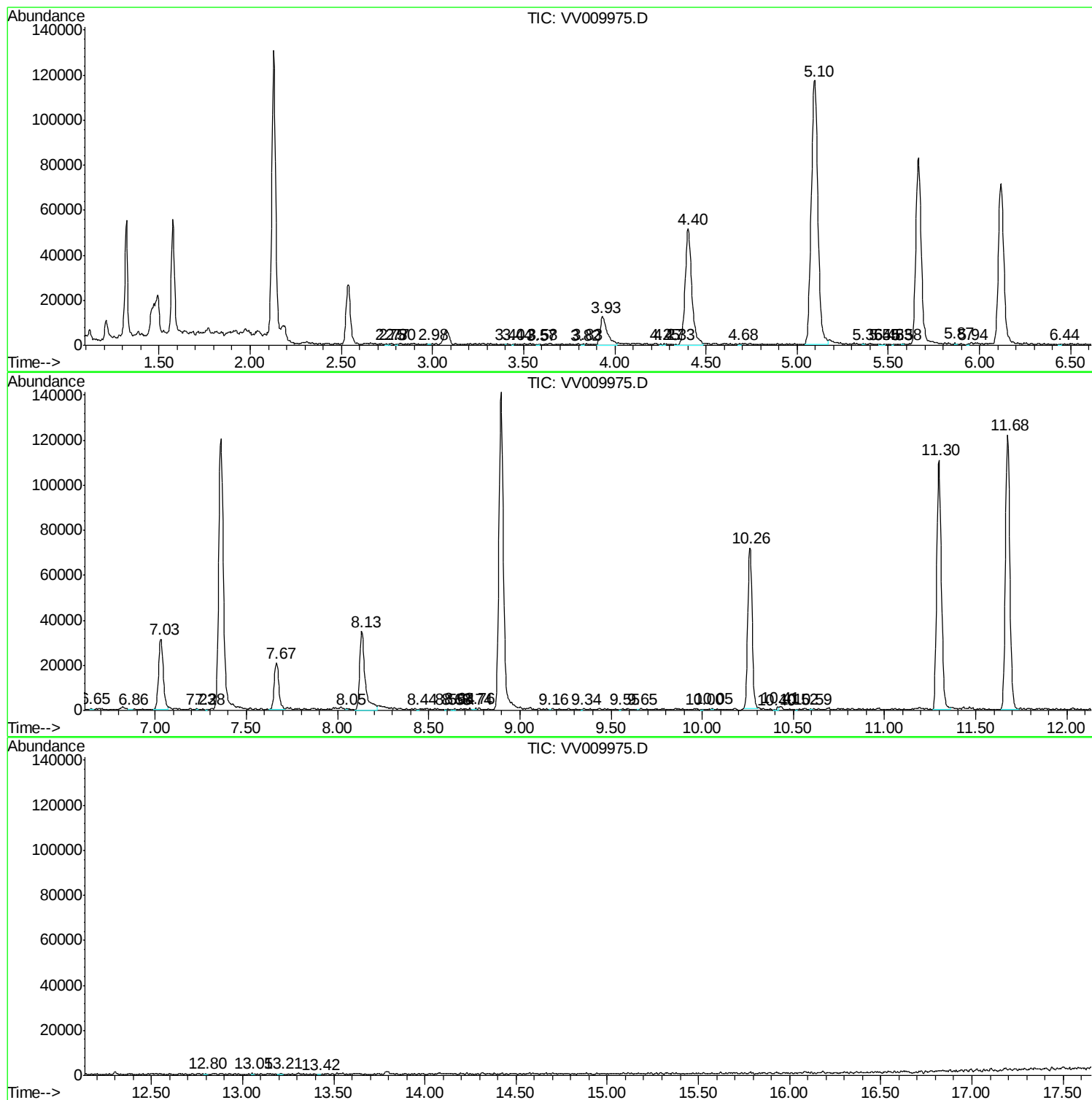
Sum of corrected areas: 1158637

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM032619S.M
Quant Title : VOC Analysis

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



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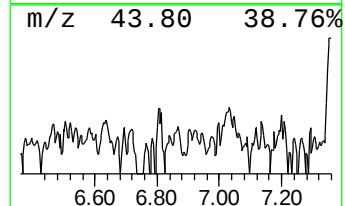
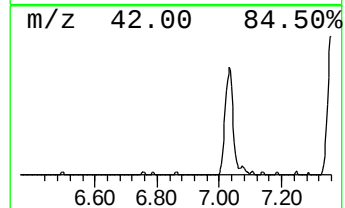
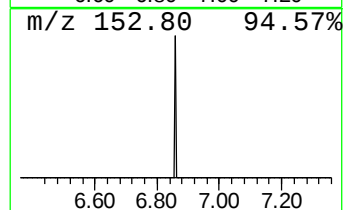
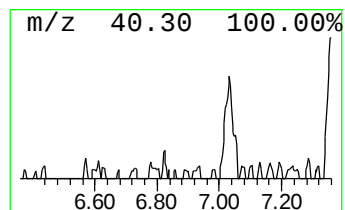
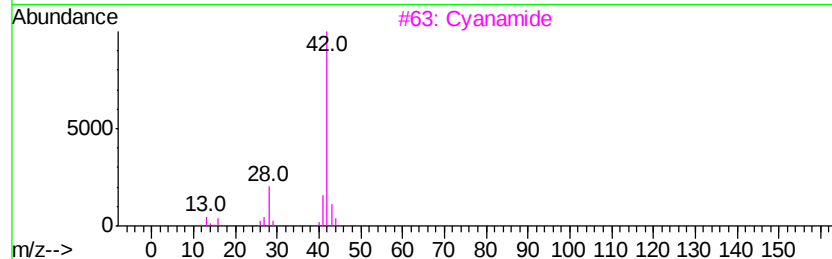
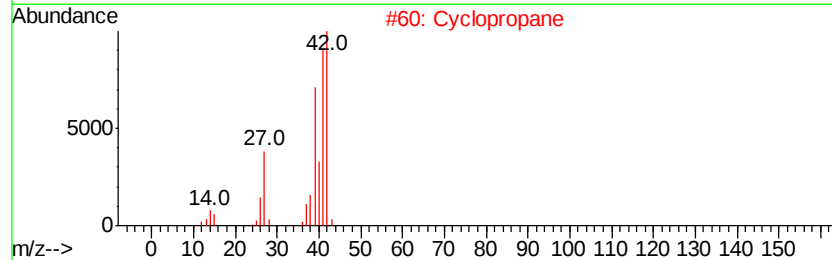
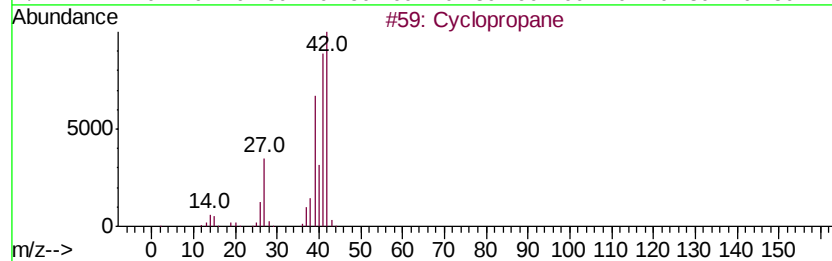
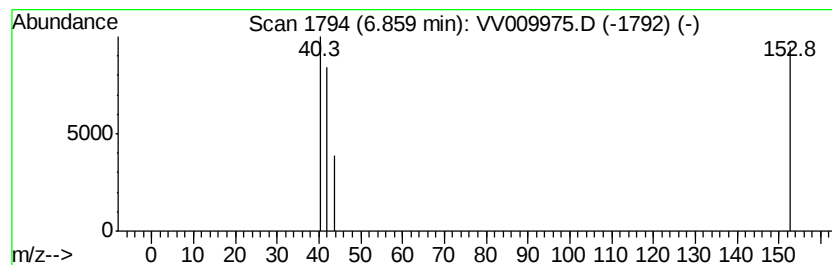
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Peak Number 24 (DEL) Alkane: Cyclic6.86 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.86	20.70 ug/L	231	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopropane	42	C3H6	000075-19-4	2
2		Cyclopropane	42	C3H6	000075-19-4	2
3		Cyanamide	42	CH2N2	000420-04-2	2
4		Cyclopropane	42	C3H6	000075-19-4	2
5		Ketene	42	C2H2O	000463-51-4	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	6.86	20.7	ug/L	231	1	5.67	279	25.0