

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061120\
 Data File : VV016837.D
 Acq On : 11 Jun 2020 19:16
 Operator : SY/MD
 Sample : L2914-07DL 25X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9E02DL

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\SOMVLM060820WMA.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	1.312	62	69	79	rVB	187688	198807	16.99%	1.921%
2	1.360	80	84	95	rVB	27252	26938	2.30%	0.260%
3	1.421	99	103	108	rVB	20711	17371	1.48%	0.168%
4	1.553	139	144	154	rVB	93608	114533	9.79%	1.107%
5	1.765	204	210	216	rBV	12373	15725	1.34%	0.152%
6	2.113	309	318	343	rVB	222987	342691	29.28%	3.311%
7	2.354	390	393	396	rBV5	1722	1547	0.13%	0.015%
8	2.740	511	513	514	rBV3	1867	768	0.07%	0.007%
9	2.900	560	563	565	rBV3	941	658	0.06%	0.006%
10	2.968	581	584	591	rVB8	1643	1874	0.16%	0.018%
11	3.016	597	599	604	rBV5	1104	681	0.06%	0.007%
12	3.048	604	609	614	rBV7	2119	2427	0.21%	0.023%
13	3.167	643	646	648	rBV3	1555	1216	0.10%	0.012%
14	3.363	705	707	709	rBV3	1614	779	0.07%	0.008%
15	3.418	721	724	725	rBV3	1488	807	0.07%	0.008%
16	3.450	728	734	735	rBV5	4836	4132	0.35%	0.040%
17	3.515	748	754	757	rBV8	3573	3483	0.30%	0.034%
18	3.785	826	838	848	rVV6	11481	24817	2.12%	0.240%
19	3.897	862	873	906	rBV2	103824	299800	25.62%	2.897%
20	4.373	1004	1021	1043	rBV	204759	504477	43.11%	4.874%
21	4.698	1109	1122	1140	rBV4	15976	43988	3.76%	0.425%
22	4.823	1158	1161	1164	rVB5	1520	804	0.07%	0.008%
23	4.842	1164	1167	1169	rBV4	1616	900	0.08%	0.009%
24	4.913	1186	1189	1192	rVV4	1124	672	0.06%	0.006%
25	4.958	1201	1203	1207	rVV5	1667	878	0.08%	0.008%
26	5.068	1219	1237	1244	rBV2	488467	1170229	100.00%	11.307%
27	5.595	1399	1401	1402	rBV2	1455	653	0.06%	0.006%
28	5.637	1402	1414	1436	rVV	435557	865328	73.95%	8.361%
29	5.894	1491	1494	1495	rBV3	2016	1001	0.09%	0.010%
30	5.929	1498	1505	1516	rVB5	14511	27759	2.37%	0.268%
31	6.093	1544	1556	1572	rBV	272961	547367	46.77%	5.289%
32	6.431	1659	1661	1664	rBV4	1414	599	0.05%	0.006%
33	6.508	1680	1685	1687	rVV5	637	607	0.05%	0.006%
34	6.547	1693	1697	1698	rBV3	1761	1025	0.09%	0.010%

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 Title : VOC Analysis

35	6.752	1758	1761	1763	rBV5	1072	616	0.05%	0.006%
36	6.810	1777	1779	1780	rBV2	1644	811	0.07%	0.008%
37	6.881	1796	1801	1808	rVB8	1998	1746	0.15%	0.017%
38	6.932	1813	1817	1819	rBV4	1512	1328	0.11%	0.013%
39	7.006	1823	1840	1859	rBV	161558	297195	25.40%	2.871%
40	7.096	1866	1868	1870	rBV2	1422	702	0.06%	0.007%
41	7.270	1919	1922	1925	rVB5	1927	1115	0.10%	0.011%
42	7.338	1928	1943	1957	rBV	549749	963064	82.30%	9.305%
43	7.640	2028	2037	2054	rBV	113777	189455	16.19%	1.830%
44	7.871	2105	2109	2112	rBV4	2064	1722	0.15%	0.017%
45	8.109	2172	2183	2213	rBV	315964	607326	51.90%	5.868%
46	8.321	2247	2249	2253	rBV4	2115	1468	0.13%	0.014%
47	8.492	2300	2302	2305	rBV4	1116	642	0.05%	0.006%
48	8.511	2305	2308	2310	rBV4	1041	910	0.08%	0.009%
49	8.585	2326	2331	2333	rBV6	1793	1395	0.12%	0.013%
50	8.640	2346	2348	2350	rBV3	1216	628	0.05%	0.006%
51	8.698	2363	2366	2368	rVB2	1226	623	0.05%	0.006%
52	8.710	2368	2370	2375	rBV6	1168	879	0.08%	0.008%
53	8.781	2390	2392	2396	rBV4	1665	943	0.08%	0.009%
54	8.871	2409	2420	2431	rBV	650115	1047522	89.51%	10.121%
55	9.161	2503	2510	2524	rVB	64488	112988	9.66%	1.092%
56	9.566	2630	2636	2647	rVB2	24146	39047	3.34%	0.377%
57	9.823	2708	2716	2724	rBV2	4450	8754	0.75%	0.085%
58	10.238	2834	2845	2860	rBV	389879	610709	52.19%	5.901%
59	10.939	3055	3063	3074	rVB3	25787	39492	3.37%	0.382%
60	11.103	3111	3114	3116	rBV3	1790	923	0.08%	0.009%
61	11.270	3155	3166	3181	rBV	709142	1086549	92.85%	10.498%
62	11.646	3272	3283	3299	rVB	648284	1015909	86.81%	9.816%
63	11.890	3355	3359	3363	rBV7	2262	1817	0.16%	0.018%
64	11.964	3377	3382	3383	rBV5	2293	1826	0.16%	0.018%
65	12.122	3429	3431	3432	rBV2	2590	1103	0.09%	0.011%
66	12.305	3486	3488	3491	rBV3	1642	1298	0.11%	0.013%
67	12.392	3513	3515	3523	rBV9	2142	2356	0.20%	0.023%
68	12.607	3578	3582	3583	rBV4	1092	816	0.07%	0.008%
69	12.861	3659	3661	3663	rVB3	1771	703	0.06%	0.007%
70	12.910	3666	3676	3684	rBV3	7993	14658	1.25%	0.142%
71	12.942	3684	3686	3690	rVB5	1928	1413	0.12%	0.014%

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 Title : VOC Analysis

72	12.974	3692	3696	3698	rBV4	1759	1422	0.12%	0.014%
73	13.006	3704	3706	3709	rBV2	1276	740	0.06%	0.007%
74	13.025	3709	3712	3717	rBV6	1017	940	0.08%	0.009%
75	13.061	3721	3723	3725	rBV3	1593	910	0.08%	0.009%
76	13.167	3754	3756	3759	rBV4	1615	864	0.07%	0.008%
77	13.238	3776	3778	3779	rBV2	1419	599	0.05%	0.006%
78	13.341	3806	3810	3813	rBV6	2012	1888	0.16%	0.018%
79	13.427	3835	3837	3842	rVB6	1780	1098	0.09%	0.011%
80	13.453	3842	3845	3846	rBV3	1787	861	0.07%	0.008%
81	13.530	3861	3869	3879	rVB2	16947	26344	2.25%	0.255%
82	13.601	3887	3891	3892	rBV4	1007	621	0.05%	0.006%
83	13.649	3899	3906	3915	rBV4	3309	5379	0.46%	0.052%
84	13.717	3924	3927	3931	rBV4	1364	1432	0.12%	0.014%
85	13.804	3951	3954	3958	rVB5	1874	1352	0.12%	0.013%
86	13.823	3958	3960	3964	rBV4	1359	686	0.06%	0.007%
87	13.858	3968	3971	3972	rBV3	1708	948	0.08%	0.009%
88	13.906	3983	3986	3990	rBV4	1131	939	0.08%	0.009%
89	13.977	4005	4008	4013	rBV6	1302	1204	0.10%	0.012%
90	14.128	4051	4055	4056	rBV3	1446	972	0.08%	0.009%
91	14.160	4061	4065	4067	rBV4	1393	994	0.08%	0.010%
92	14.209	4076	4080	4081	rBV3	1269	901	0.08%	0.009%
93	14.254	4092	4094	4097	rBV4	1672	1095	0.09%	0.011%
94	14.270	4097	4099	4101	rBV2	1524	953	0.08%	0.009%
95	14.540	4182	4183	4186	rVB4	1899	892	0.08%	0.009%
96	14.607	4202	4204	4206	rBV3	1849	1097	0.09%	0.011%
97	14.688	4227	4229	4232	rVB3	2639	1356	0.12%	0.013%
98	14.852	4272	4280	4283	rBV9	3376	4677	0.40%	0.045%
99	15.064	4344	4346	4349	rBV4	1652	816	0.07%	0.008%
100	15.482	4472	4476	4482	rBV8	2040	2146	0.18%	0.021%

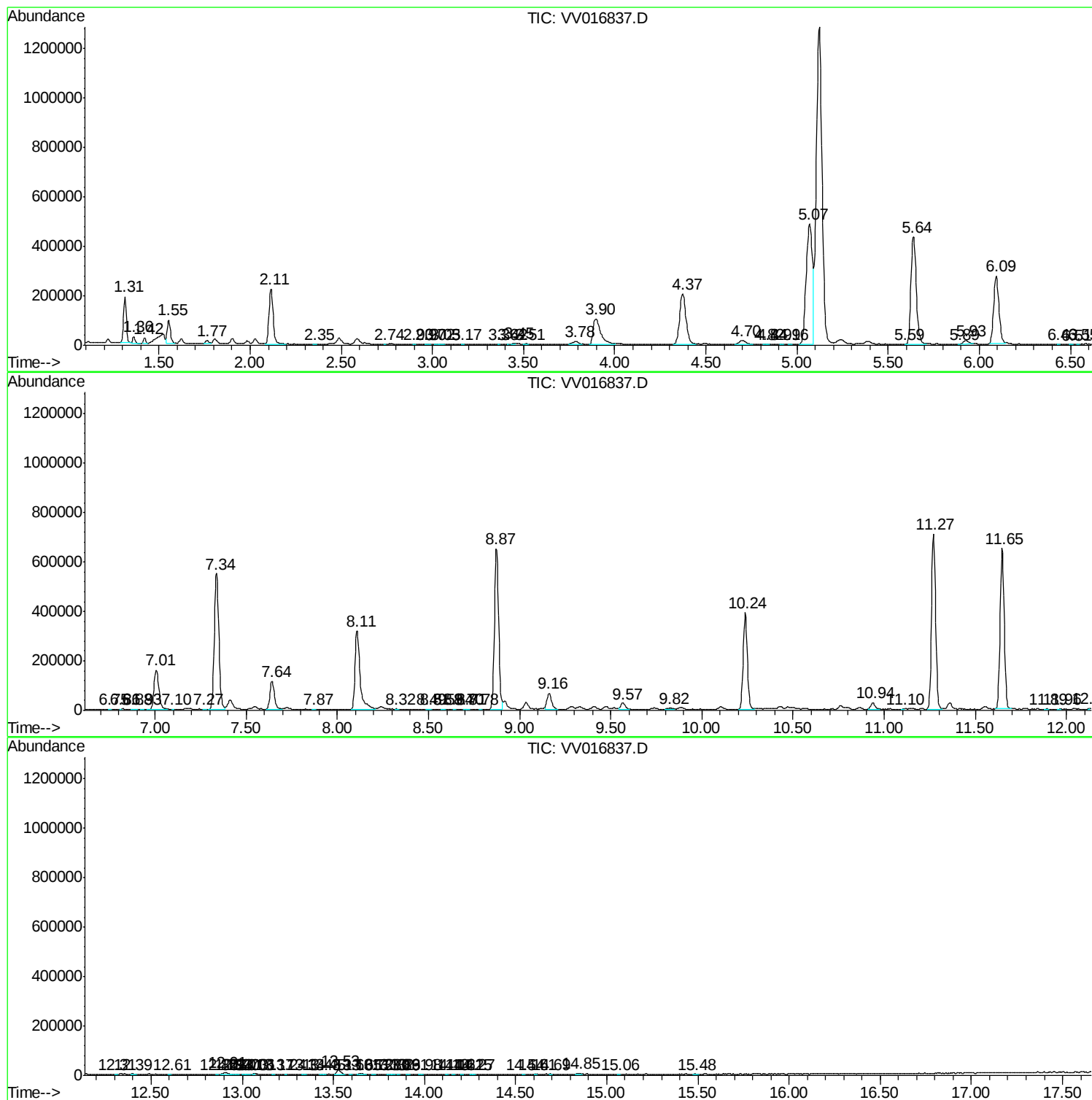
Sum of corrected areas: 10349918

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
Quant Title : VOC Analysis

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



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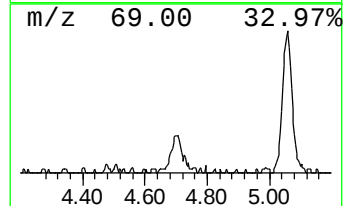
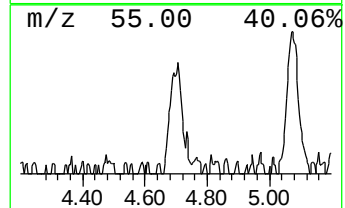
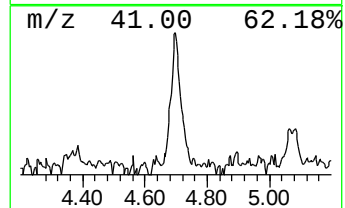
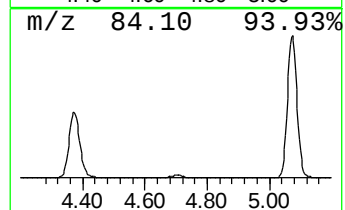
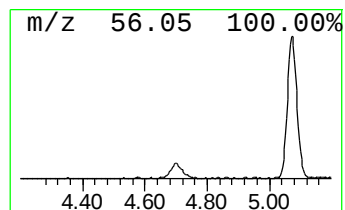
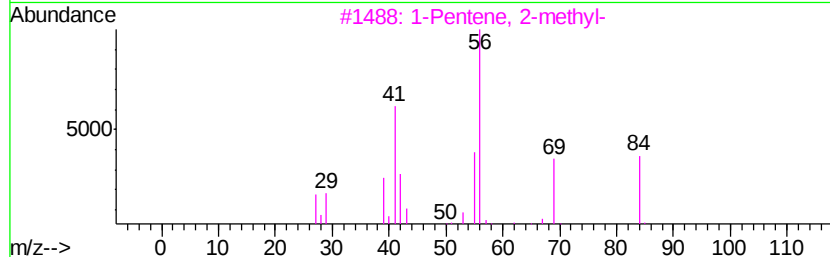
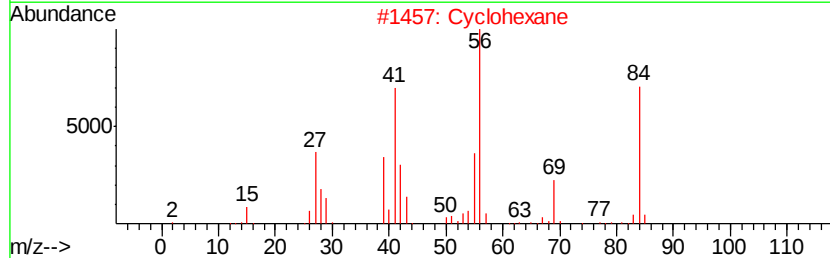
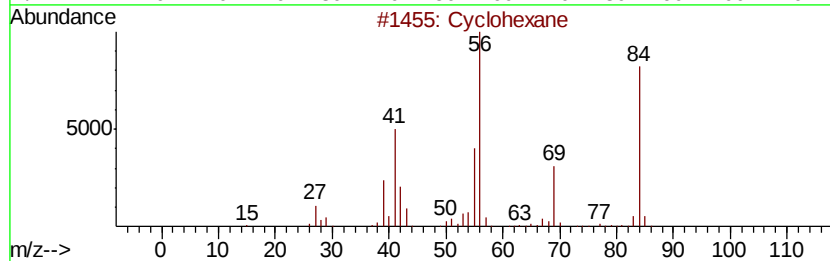
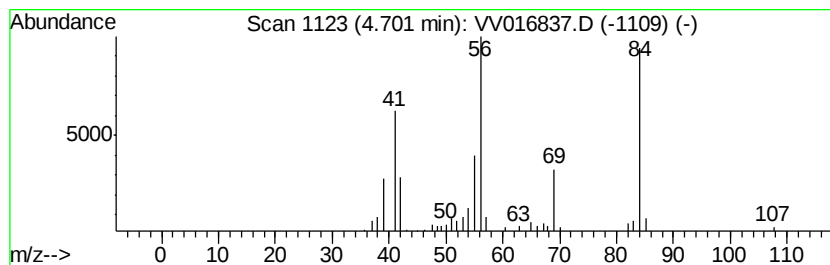
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic4.70 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.70	2.54 ug/L	43988	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane	84	C6H12	000110-82-7	87
2		Cyclohexane	84	C6H12	000110-82-7	83
3		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	83
4		Cyclohexane	84	C6H12	000110-82-7	80
5		Cyclohexane	84	C6H12	000110-82-7	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	4.70	2.5	ug/L	43988	1	5.64	865328	50.0