

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060620\
 Data File : VV016630.D
 Acq On : 07 Jun 2020 09:20
 Operator : SY/MD
 Sample : L2862-04DL 10X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9D74DL

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\SOMVLM060320WMA.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	1.316	64	70	79	rVB	179189	183720	12.80%	1.685%
2	1.563	141	147	159	rVB	124776	142476	9.93%	1.306%
3	1.631	163	168	177	rVB	35894	45300	3.16%	0.415%
4	2.119	310	320	339	rVB	278608	413838	28.83%	3.794%
5	2.280	365	370	371	rBV3	1264	1036	0.07%	0.009%
6	2.447	420	422	425	rBV3	1594	984	0.07%	0.009%
7	2.775	513	524	535	rBV9	6925	15494	1.08%	0.142%
8	2.859	548	550	552	rBV2	1052	603	0.04%	0.006%
9	2.971	583	585	588	rBV3	996	718	0.05%	0.007%
10	3.033	602	604	608	rVB3	760	343	0.02%	0.003%
11	3.055	608	611	614	rBV5	885	716	0.05%	0.007%
12	3.196	654	655	657	rBV2	801	344	0.02%	0.003%
13	3.332	694	697	699	rBV4	967	585	0.04%	0.005%
14	3.380	710	712	714	rBV4	757	538	0.04%	0.005%
15	3.418	722	724	725	rBV2	880	401	0.03%	0.004%
16	3.444	729	732	733	rVV	978	467	0.03%	0.004%
17	3.467	737	739	741	rBV3	954	588	0.04%	0.005%
18	3.492	745	747	749	rVB2	634	259	0.02%	0.002%
19	3.579	773	774	775	rBV	656	204	0.01%	0.002%
20	3.659	797	799	804	rBV5	1318	1029	0.07%	0.009%
21	3.701	810	812	815	rVB3	1467	679	0.05%	0.006%
22	3.721	815	818	819	rBV4	1452	845	0.06%	0.008%
23	3.795	826	841	849	rBV8	10841	25135	1.75%	0.230%
24	3.897	859	873	907	rBV	109671	317759	22.14%	2.913%
25	4.373	1007	1021	1042	rBV	224134	548358	38.20%	5.028%
26	4.602	1089	1092	1095	rBV3	1121	1033	0.07%	0.009%
27	4.704	1109	1124	1125	rBV8	12490	21176	1.48%	0.194%
28	5.071	1220	1238	1247	rBV2	560515	1435461	100.00%	13.162%
29	5.579	1394	1396	1399	rBV4	1156	810	0.06%	0.007%
30	5.640	1402	1415	1440	rVV	438861	867728	60.45%	7.956%
31	5.891	1491	1493	1495	rBV3	864	395	0.03%	0.004%
32	5.929	1495	1505	1521	rBV10	8536	23315	1.62%	0.214%
33	6.093	1542	1556	1582	rBV	318539	648865	45.20%	5.949%
34	6.434	1660	1662	1664	rBV2	1092	715	0.05%	0.007%

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 Title : VOC Analysis

35	6.740	1753	1757	1761	rBV5	1894	1727	0.12%	0.016%
36	6.759	1761	1763	1765	rVB3	1222	483	0.03%	0.004%
37	6.788	1770	1772	1775	rBV4	1246	836	0.06%	0.008%
38	6.830	1775	1785	1789	rBV8	5639	8617	0.60%	0.079%
39	6.878	1796	1800	1804	rBV6	1943	1754	0.12%	0.016%
40	7.007	1827	1840	1858	rBV	171586	309536	21.56%	2.838%
41	7.338	1932	1943	1960	rBV	655982	1112429	77.50%	10.200%
42	7.643	2028	2038	2056	rBV	116103	199006	13.86%	1.825%
43	8.045	2161	2163	2164	rBV2	949	482	0.03%	0.004%
44	8.106	2171	2182	2211	rBV	382371	699195	48.71%	6.411%
45	8.582	2326	2330	2332	rBV5	1090	818	0.06%	0.008%
46	8.630	2342	2345	2347	rBV4	1700	940	0.07%	0.009%
47	8.707	2367	2369	2370	rBV2	803	342	0.02%	0.003%
48	8.875	2410	2421	2446	rBV	647251	1044083	72.74%	9.573%
49	9.286	2537	2549	2557	rBV7	15750	30612	2.13%	0.281%
50	9.569	2632	2637	2641	rBV7	2390	2384	0.17%	0.022%
51	9.662	2663	2666	2667	rBV3	1105	645	0.04%	0.006%
52	9.823	2705	2716	2728	rBV3	8446	17981	1.25%	0.165%
53	10.035	2778	2782	2784	rBV5	1848	1254	0.09%	0.011%
54	10.103	2796	2803	2814	rBV5	5263	9579	0.67%	0.088%
55	10.238	2834	2845	2860	rBV	419907	651445	45.38%	5.973%
56	10.521	2928	2933	2943	rBV10	4268	6095	0.42%	0.056%
57	11.119	3111	3119	3128	rBV10	3871	7935	0.55%	0.073%
58	11.270	3156	3166	3189	rVB	641587	981849	68.40%	9.002%
59	11.556	3247	3255	3266	rVB4	15719	28739	2.00%	0.264%
60	11.646	3272	3283	3309	rVB	663688	1065191	74.21%	9.767%
61	12.363	3503	3506	3509	rBV5	1310	839	0.06%	0.008%
62	12.498	3545	3548	3551	rBV4	2293	1233	0.09%	0.011%
63	12.682	3603	3605	3609	rBV4	2183	1397	0.10%	0.013%
64	13.276	3786	3790	3796	rBV5	2188	3181	0.22%	0.029%
65	13.788	3947	3949	3952	rBV3	1607	1041	0.07%	0.010%
66	13.846	3965	3967	3972	rBV4	1510	1065	0.07%	0.010%
67	13.916	3987	3989	3993	rBV5	1838	1331	0.09%	0.012%
68	13.958	4000	4002	4006	rVB4	1133	574	0.04%	0.005%
69	13.974	4006	4007	4009	rBV2	1006	461	0.03%	0.004%
70	14.045	4026	4029	4030	rBV2	1786	1149	0.08%	0.011%
71	14.437	4148	4151	4152	rBV2	1987	1037	0.07%	0.010%

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72	14.547	4183	4185	4189	rVB3	2042	1274	0.09%	0.012%
73	14.775	4251	4256	4262	rBV8	2374	3164	0.22%	0.029%
74	15.019	4329	4332	4334	rBV4	1696	979	0.07%	0.009%
75	15.325	4425	4427	4431	rBV3	1655	1283	0.09%	0.012%
76	15.559	4499	4500	4502	rBV3	1356	612	0.04%	0.006%

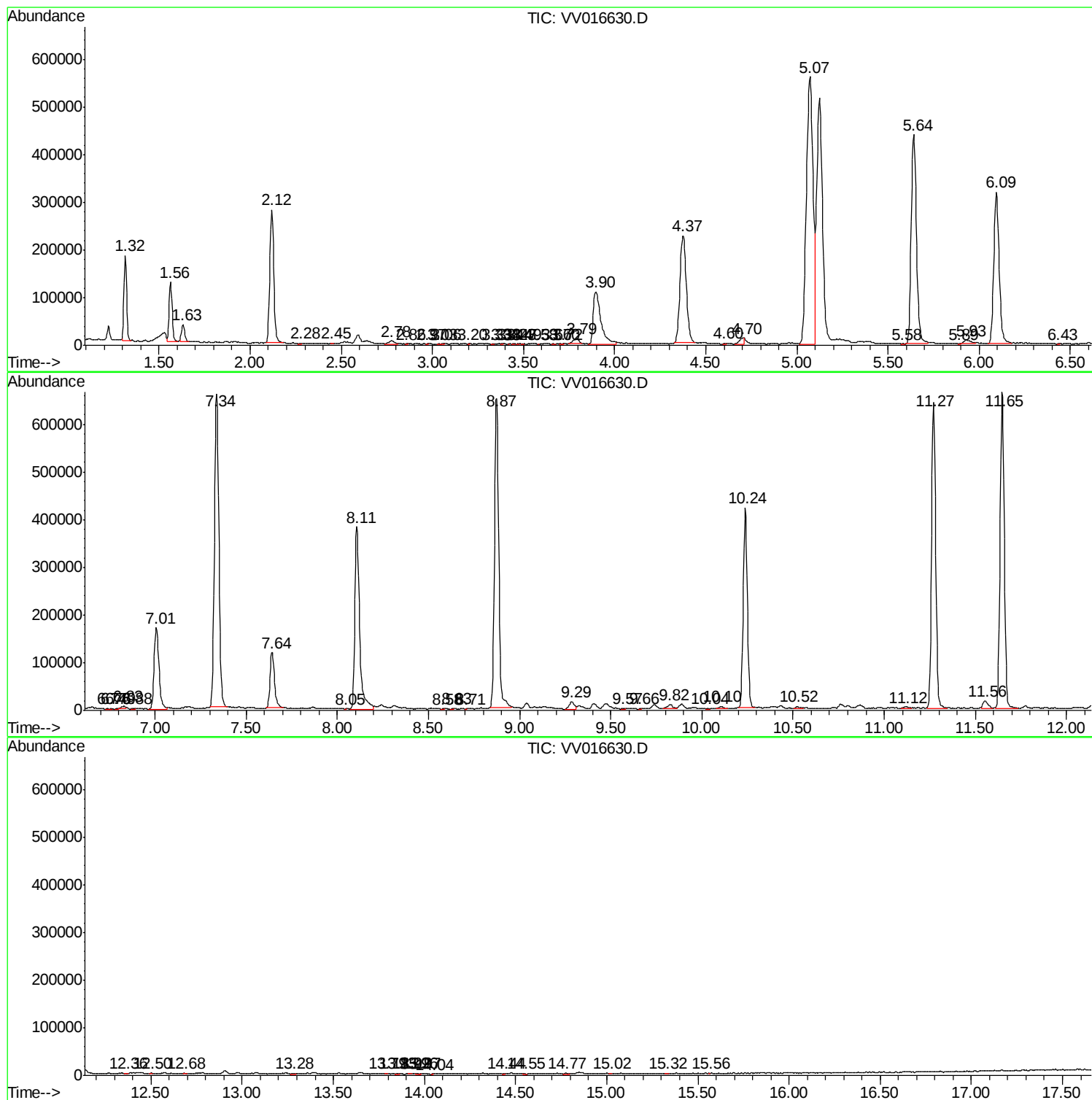
Sum of corrected areas: 10906494

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
Quant Title : VOC Analysis

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



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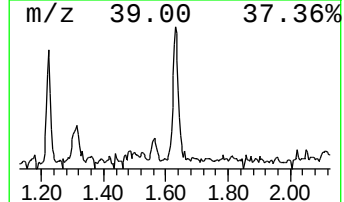
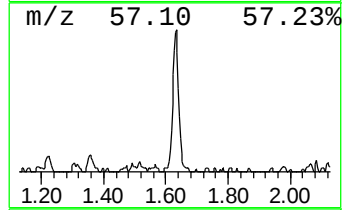
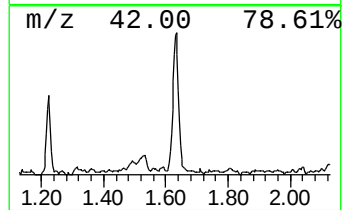
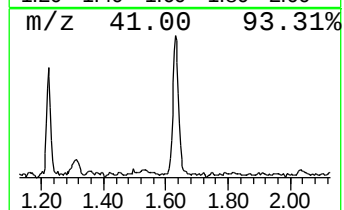
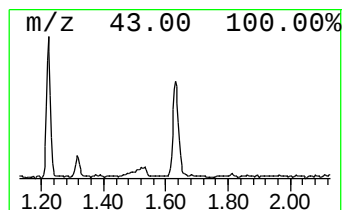
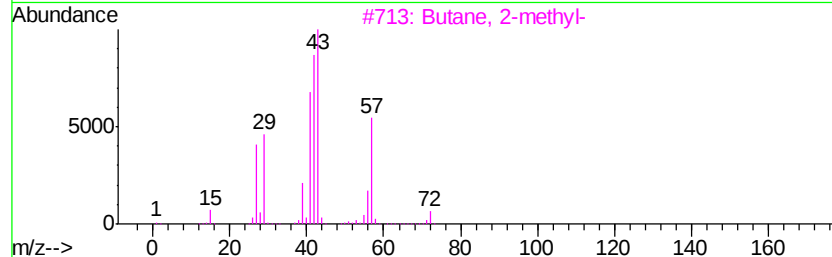
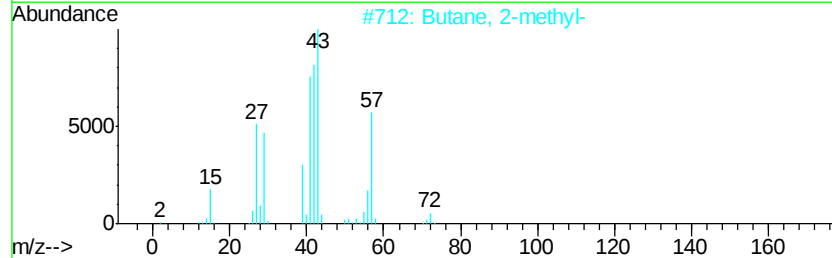
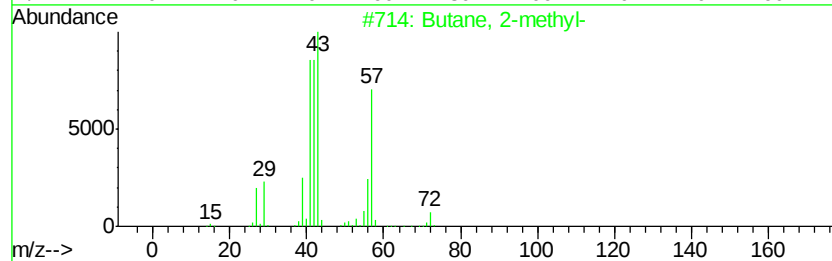
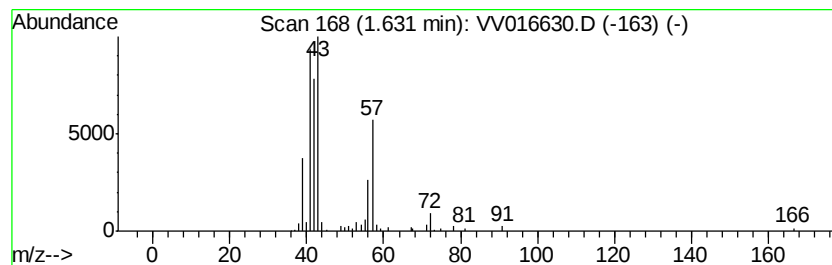
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Quant Title : VOC Analysis

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.63	2.61 ug/L	45300	1,4-Difluorobenzene	5.64

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	86
3		Butane, 2-methyl-	72	C5H12	000078-78-4	64
4		Oxirane, trimethyl-	86	C5H10O	005076-19-7	38
5		3-Buten-1-ol	72	C4H8O	000627-27-0	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.63	2.6	ug/L	45300	1	5.64	867728	50.0