

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV010721\
 Data File : VV019932.D
 Acq On : 07 Jan 2021 19:22
 Operator : SY/MD
 Sample : M1016-11
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4W9

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\SOMVLM122820WMA.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	1.110	3	6	22	rVB	128704	108028	4.88%	0.682%
2	1.309	61	68	80	rVB	216956	236420	10.68%	1.493%
3	1.569	143	149	160	rVB	174799	193375	8.74%	1.221%
4	2.110	308	317	333	rBV	334171	507286	22.92%	3.203%
5	2.720	505	507	509	rBV	778	260	0.01%	0.002%
6	2.865	550	552	557	rVB4	1052	711	0.03%	0.004%
7	2.894	557	561	564	rBV5	1218	1172	0.05%	0.007%
8	2.913	565	567	570	rVB3	1624	844	0.04%	0.005%
9	2.958	570	581	583	rBV6	5505	7444	0.34%	0.047%
10	3.341	698	700	701	rBV	332	143	0.01%	0.001%
11	3.360	701	706	708	rBV5	990	772	0.03%	0.005%
12	3.409	719	721	727	rVB4	607	362	0.02%	0.002%
13	3.463	736	738	740	rVB3	856	325	0.01%	0.002%
14	3.524	754	757	760	rBV3	750	685	0.03%	0.004%
15	3.556	766	767	769	rBV2	547	235	0.01%	0.001%
16	3.589	772	777	778	rBV3	702	579	0.03%	0.004%
17	3.614	782	785	788	rBV3	545	403	0.02%	0.003%
18	3.637	788	792	794	rVB3	1079	863	0.04%	0.005%
19	3.650	794	796	797	rBV2	503	186	0.01%	0.001%
20	3.659	797	799	801	rBV2	501	261	0.01%	0.002%
21	3.679	801	805	806	rBV2	744	537	0.02%	0.003%
22	3.891	860	871	899	rBV	149943	451471	20.40%	2.850%
23	4.354	1001	1015	1043	rVB2	271975	664916	30.04%	4.198%
24	4.624	1097	1099	1100	rBV2	720	372	0.02%	0.002%
25	4.630	1100	1101	1103	rBV2	858	422	0.02%	0.003%
26	4.846	1166	1168	1169	rVB2	962	283	0.01%	0.002%
27	4.859	1170	1172	1173	rBV2	753	252	0.01%	0.002%
28	4.965	1203	1205	1206	rBV2	541	254	0.01%	0.002%
29	5.052	1214	1232	1266	rBV2	610356	1616403	73.02%	10.205%
30	5.621	1396	1409	1439	rBV	604203	1210790	54.70%	7.644%
31	5.836	1474	1476	1481	rBV5	1258	774	0.03%	0.005%
32	5.913	1491	1500	1523	rVB5	47472	110314	4.98%	0.696%
33	6.074	1537	1550	1577	rBV	381160	776460	35.08%	4.902%
34	6.540	1693	1695	1696	rBV2	776	234	0.01%	0.001%

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 Title : VOC Analysis

35	6.579	1705	1707	1710	rBV3	849	566	0.03%	0.004%
36	6.759	1761	1763	1765	rBV2	438	225	0.01%	0.001%
37	6.778	1765	1769	1772	rVV4	635	633	0.03%	0.004%
38	6.826	1783	1784	1787	rVB3	1038	438	0.02%	0.003%
39	6.849	1788	1791	1794	rBV3	711	569	0.03%	0.004%
40	6.990	1825	1835	1856	rBV	188170	340572	15.39%	2.150%
41	7.322	1925	1938	1961	rBV	652208	1151708	52.03%	7.271%
42	7.627	2023	2033	2053	rBV	129303	232031	10.48%	1.465%
43	7.807	2086	2089	2091	rBV4	757	609	0.03%	0.004%
44	7.920	2122	2124	2126	rBV2	1148	716	0.03%	0.005%
45	7.981	2126	2143	2161	rVV	1316902	2213630	100.00%	13.975%
46	8.093	2169	2178	2210	rBV2	464497	911577	41.18%	5.755%
47	8.858	2404	2416	2440	rBV	921780	1511370	68.28%	9.542%
48	9.428	2591	2593	2600	rBV6	768	577	0.03%	0.004%
49	9.556	2628	2633	2639	rVB6	1326	1575	0.07%	0.010%
50	9.640	2657	2659	2663	rVB4	1304	774	0.03%	0.005%
51	9.659	2663	2665	2670	rBV5	1270	1047	0.05%	0.007%
52	9.823	2708	2716	2727	rBV8	5705	9618	0.43%	0.061%
53	9.932	2744	2750	2754	rBV6	1532	2155	0.10%	0.014%
54	10.100	2800	2802	2804	rBV3	839	380	0.02%	0.002%
55	10.164	2819	2822	2823	rBV	831	373	0.02%	0.002%
56	10.222	2828	2840	2857	rBV	534155	838112	37.86%	5.291%
57	10.389	2884	2892	2904	rVB3	7200	12563	0.57%	0.079%
58	10.447	2908	2910	2912	rBV3	978	551	0.02%	0.003%
59	10.489	2921	2923	2927	rVB4	1072	496	0.02%	0.003%
60	10.514	2927	2931	2934	rBV4	1297	1196	0.05%	0.008%
61	10.678	2980	2982	2984	rBV3	826	370	0.02%	0.002%
62	10.710	2989	2992	2997	rVB4	1121	1165	0.05%	0.007%
63	10.746	2998	3003	3005	rBV4	1076	974	0.04%	0.006%
64	10.990	3077	3079	3085	rBV5	1337	843	0.04%	0.005%
65	11.035	3089	3093	3095	rBV3	1114	829	0.04%	0.005%
66	11.122	3115	3120	3122	rBV6	875	755	0.03%	0.005%
67	11.257	3150	3162	3182	rBV	925698	1452954	65.64%	9.173%
68	11.508	3238	3240	3243	rBV2	889	628	0.03%	0.004%
69	11.630	3267	3278	3296	rBV	779506	1225688	55.37%	7.738%
70	11.849	3341	3346	3349	rBV7	1566	1546	0.07%	0.010%
71	12.029	3398	3402	3405	rBV4	846	670	0.03%	0.004%

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72	12.122	3429	3431	3434	rBV3	921	555	0.03%	0.004%
73	12.193	3451	3453	3459	rVB5	992	918	0.04%	0.006%
74	12.222	3460	3462	3463	rBV	441	118	0.01%	0.001%
75	12.238	3463	3467	3468	rBV5	909	517	0.02%	0.003%
76	12.267	3468	3476	3479	rVV6	2609	3165	0.14%	0.020%
77	12.353	3498	3503	3514	rVB7	8614	12604	0.57%	0.080%
78	12.714	3612	3615	3618	rBV3	1063	801	0.04%	0.005%
79	13.209	3767	3769	3771	rBV3	1167	562	0.03%	0.004%
80	13.386	3821	3824	3828	rBV4	1252	948	0.04%	0.006%
81	13.501	3856	3860	3864	rBV6	1313	1431	0.06%	0.009%
82	13.624	3895	3898	3903	rBV4	1799	1572	0.07%	0.010%
83	13.791	3948	3950	3953	rBV3	1589	870	0.04%	0.005%
84	13.833	3961	3963	3965	rBV	1373	744	0.03%	0.005%
85	14.096	4042	4045	4046	rBV2	1075	584	0.03%	0.004%

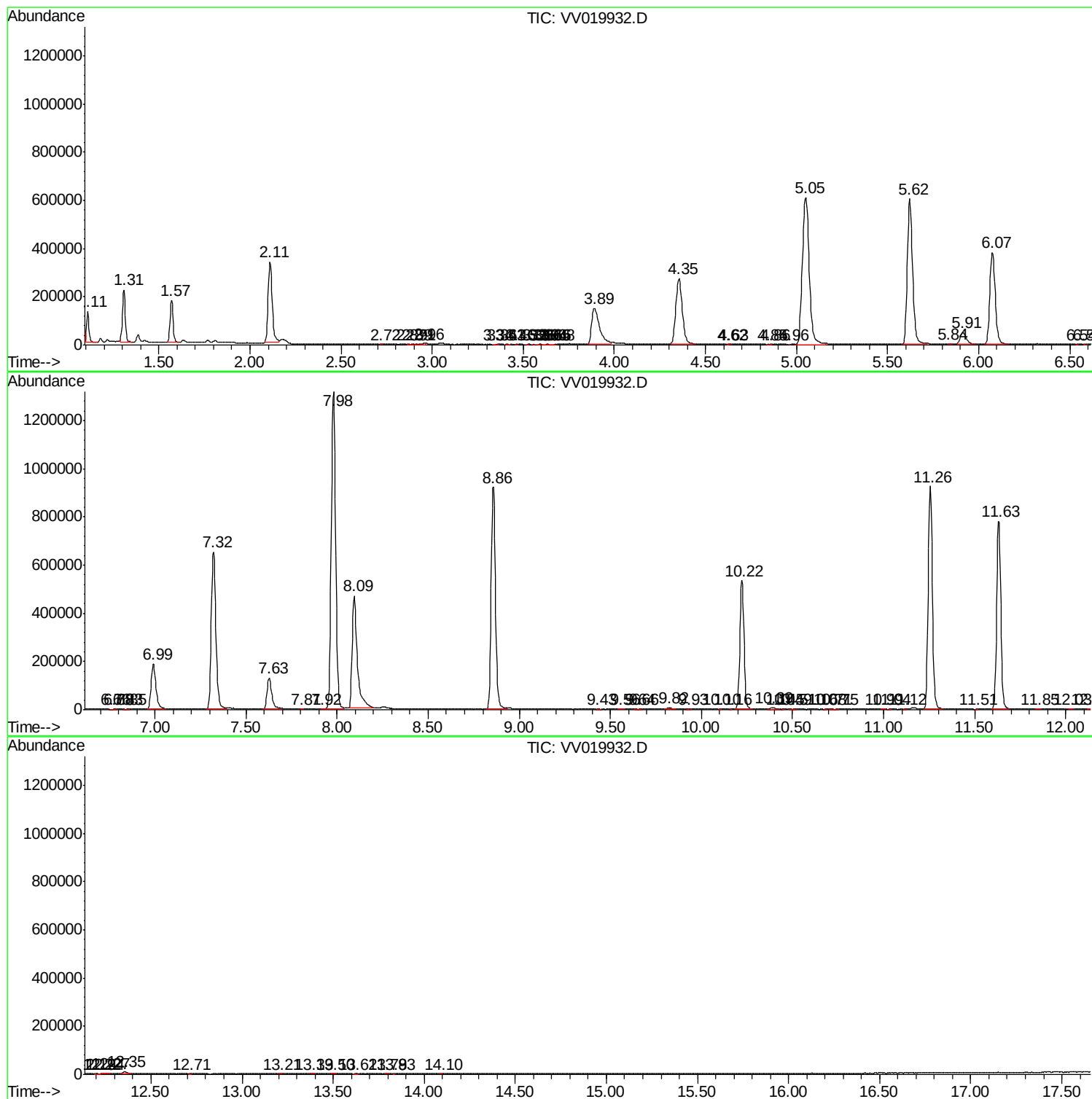
Sum of corrected areas: 15839708

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.M
Quant Title : VOC Analysis

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



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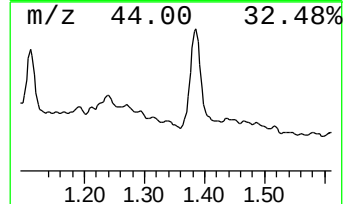
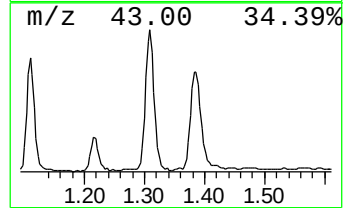
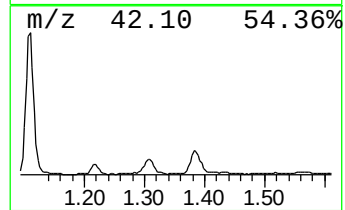
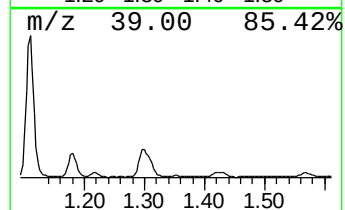
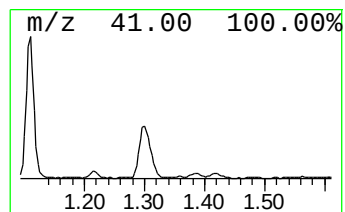
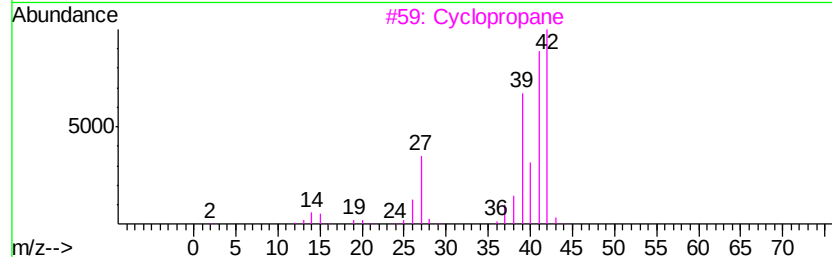
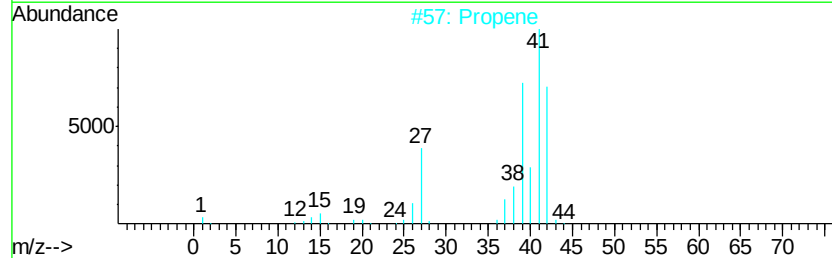
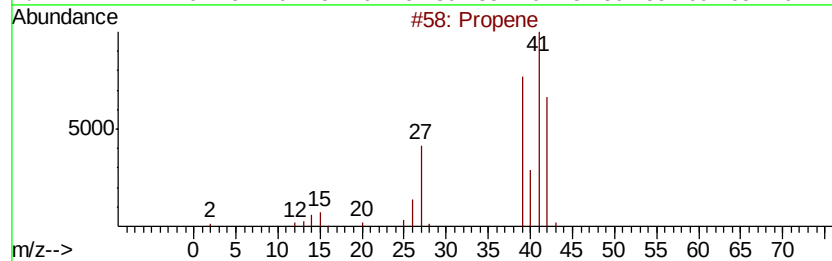
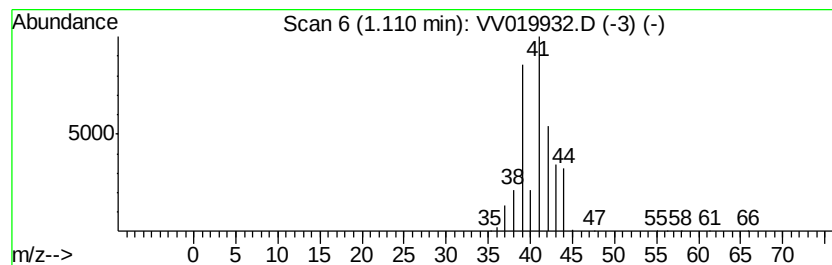
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.11	4.46 ug/L	108028	1,4-Difluorobenzene	5.62	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene	42	C3H6	000115-07-1	42
2	Propene	42	C3H6	000115-07-1	30
3	Cyclopropane	42	C3H6	000075-19-4	10
4	Cyclopropane	42	C3H6	000075-19-4	9
5	Cyclopropene	40	C3H4	002781-85-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.11	4.5	ug/L	108028	1	5.62	1210790	50.0