

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100722\
 Data File : VV028434.D
 Acq On : 08 Oct 2022 02:25
 Operator : SY/MD
 Sample : N4942-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGS00

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Title : VOC Analysis

Signal : TIC: VV028434.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	16	21	33	rVB	49526	48475	3.38%	0.444%
2	1.304	75	82	101	rVB	161137	176294	12.31%	1.616%
3	1.568	157	164	176	rVB	132217	152716	10.66%	1.400%
4	2.105	322	331	346	rVB	252111	359811	25.11%	3.297%
5	3.314	704	707	708	rBV3	891	469	0.03%	0.004%
6	3.417	737	739	740	rBV2	524	281	0.02%	0.003%
7	3.452	747	750	754	rBV3	738	552	0.04%	0.005%
8	3.593	790	794	796	rBV4	601	413	0.03%	0.004%
9	3.674	816	819	820	rBV2	818	511	0.04%	0.005%
10	3.831	864	868	871	rBV5	965	921	0.06%	0.008%
11	3.909	879	892	948	rBV2	58291	346371	24.18%	3.174%
12	4.343	1014	1027	1054	rVB	215049	547494	38.21%	5.017%
13	4.597	1102	1106	1108	rVB4	519	274	0.02%	0.003%
14	4.616	1109	1112	1113	rBV2	735	440	0.03%	0.004%
15	4.722	1140	1145	1147	rBV4	691	620	0.04%	0.006%
16	4.928	1207	1209	1213	rVV4	548	294	0.02%	0.003%
17	4.957	1215	1218	1221	rBV3	519	314	0.02%	0.003%
18	5.040	1227	1244	1286	rBV2	552157	1432694	100.00%	13.129%
19	5.461	1373	1375	1377	rVB3	887	344	0.02%	0.003%
20	5.613	1410	1422	1453	rBV	433946	878252	61.30%	8.048%
21	6.066	1550	1563	1587	rBV	314568	653100	45.59%	5.985%
22	6.410	1667	1670	1671	rBV3	1208	675	0.05%	0.006%
23	6.632	1738	1739	1741	rBV2	807	412	0.03%	0.004%
24	6.847	1803	1806	1809	rBV3	703	482	0.03%	0.004%
25	6.982	1834	1848	1872	rBV	190531	357861	24.98%	3.279%
26	7.130	1892	1894	1898	rBV5	869	507	0.04%	0.005%
27	7.201	1912	1916	1918	rBV4	1223	1036	0.07%	0.009%
28	7.310	1939	1950	1974	rBV	638704	1126084	78.60%	10.320%
29	7.616	2036	2045	2070	rBV	127307	234175	16.35%	2.146%
30	7.773	2091	2094	2096	rBV4	790	507	0.04%	0.005%
31	7.895	2129	2132	2135	rBV3	851	583	0.04%	0.005%
32	8.034	2173	2175	2177	rBV3	525	304	0.02%	0.003%
33	8.085	2179	2191	2229	rBV	385887	803603	56.09%	7.364%
34	8.545	2332	2334	2338	rBV5	766	442	0.03%	0.004%
35	8.706	2382	2384	2389	rVB3	979	974	0.07%	0.009%
36	8.728	2389	2391	2393	rBV2	744	524	0.04%	0.005%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Title : VOC Analysis

37	8.760	2400	2401	2406	rVB3	762	418	0.03%	0.004%
38	8.786	2406	2409	2410	rBV2	1017	420	0.03%	0.004%
39	8.844	2416	2427	2449	rBV	620458	1024437	71.50%	9.388%
40	9.307	2568	2571	2572	rBV2	618	334	0.02%	0.003%
41	9.320	2572	2575	2577	rVV3	816	552	0.04%	0.005%
42	9.333	2577	2579	2582	rVV3	776	491	0.03%	0.004%
43	9.349	2582	2584	2589	rVB6	1013	797	0.06%	0.007%
44	9.426	2604	2608	2611	rBV5	803	636	0.04%	0.006%
45	9.484	2621	2626	2629	rBV4	345	356	0.02%	0.003%
46	9.519	2635	2637	2640	rBV3	526	277	0.02%	0.003%
47	9.548	2643	2646	2648	rBV4	753	476	0.03%	0.004%
48	9.606	2660	2664	2665	rBV3	711	440	0.03%	0.004%
49	9.767	2709	2714	2716	rBV3	484	432	0.03%	0.004%
50	9.818	2724	2730	2737	rBV9	2599	4154	0.29%	0.038%
51	9.921	2760	2762	2765	rBV2	687	390	0.03%	0.004%
52	10.002	2784	2787	2788	rBV2	572	308	0.02%	0.003%
53	10.075	2807	2810	2812	rBV2	697	477	0.03%	0.004%
54	10.124	2821	2825	2830	rBV6	979	753	0.05%	0.007%
55	10.156	2830	2835	2837	rVB5	618	497	0.03%	0.005%
56	10.207	2837	2851	2872	rBV	437569	690089	48.17%	6.324%
57	10.471	2931	2933	2935	rBV2	700	393	0.03%	0.004%
58	10.561	2958	2961	2962	rBV3	571	348	0.02%	0.003%
59	10.580	2962	2967	2970	rVV3	1163	1082	0.08%	0.010%
60	10.625	2978	2981	2989	rVB7	1111	793	0.06%	0.007%
61	10.661	2989	2992	2995	rVB3	887	577	0.04%	0.005%
62	10.680	2995	2998	3005	rVB5	1022	1264	0.09%	0.012%
63	10.719	3005	3010	3013	rBV6	991	1009	0.07%	0.009%
64	10.754	3018	3021	3022	rBV	693	364	0.03%	0.003%
65	10.821	3039	3042	3045	rBV5	547	380	0.03%	0.003%
66	10.847	3047	3050	3052	rBV3	1014	605	0.04%	0.006%
67	10.966	3085	3087	3090	rVB4	527	267	0.02%	0.002%
68	10.989	3090	3094	3098	rBV6	890	907	0.06%	0.008%
69	11.063	3105	3117	3118	rBV5	1055	1740	0.12%	0.016%
70	11.149	3136	3144	3160	rVB7	10660	20298	1.42%	0.186%
71	11.239	3160	3172	3191	rBV	628540	987923	68.96%	9.053%
72	11.439	3231	3234	3237	rVB5	758	552	0.04%	0.005%
73	11.616	3277	3289	3310	rBV	630405	995239	69.47%	9.120%
74	11.828	3351	3355	3356	rBV3	491	388	0.03%	0.004%
75	11.844	3358	3360	3363	rVV4	517	333	0.02%	0.003%
76	11.882	3369	3372	3374	rBV3	475	312	0.02%	0.003%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Title : VOC Analysis

77	11.911	3378	3381	3383	rBV3	819	477	0.03%	0.004%
78	12.072	3427	3431	3434	rBV5	661	547	0.04%	0.005%
79	12.104	3438	3441	3446	rVB4	988	868	0.06%	0.008%
80	12.130	3446	3449	3453	rBV3	688	562	0.04%	0.005%
81	12.262	3489	3490	3493	rBV3	497	289	0.02%	0.003%
82	12.342	3505	3515	3526	rBV4	18508	30338	2.12%	0.278%
83	12.468	3552	3554	3557	rBV3	635	508	0.04%	0.005%
84	12.532	3572	3574	3576	rBV3	525	269	0.02%	0.002%
85	12.783	3650	3652	3655	rVB2	904	433	0.03%	0.004%
86	12.805	3655	3659	3661	rBV3	879	653	0.05%	0.006%
87	12.953	3703	3705	3710	rVB5	702	521	0.04%	0.005%
88	13.104	3750	3752	3753	rBV2	693	263	0.02%	0.002%
89	13.117	3753	3756	3758	rVV2	553	414	0.03%	0.004%
90	13.156	3766	3768	3770	rBV2	793	432	0.03%	0.004%
91	13.223	3786	3789	3792	rBV3	586	344	0.02%	0.003%
92	13.265	3800	3802	3805	rBV2	518	266	0.02%	0.002%
93	13.323	3813	3820	3821	rBV5	633	782	0.05%	0.007%
94	13.394	3841	3842	3847	rBV3	599	492	0.03%	0.005%
95	13.542	3883	3888	3891	rBV5	709	676	0.05%	0.006%
96	13.574	3896	3898	3902	rVB4	959	627	0.04%	0.006%
97	13.664	3924	3926	3930	rVB3	974	422	0.03%	0.004%
98	14.117	4064	4067	4069	rBV3	987	557	0.04%	0.005%
99	14.188	4087	4089	4092	rBV	752	577	0.04%	0.005%
100	14.506	4185	4188	4190	rBV3	644	503	0.04%	0.005%

Sum of corrected areas: 10912137

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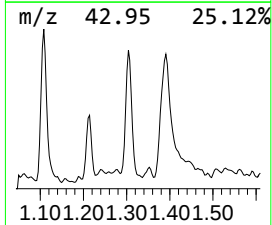
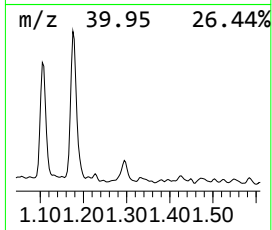
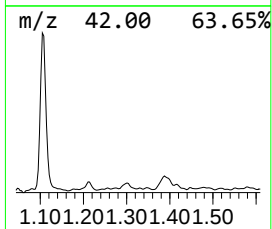
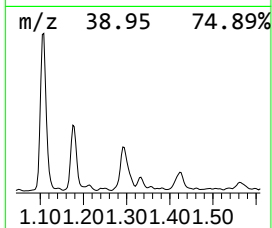
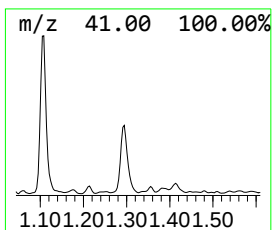
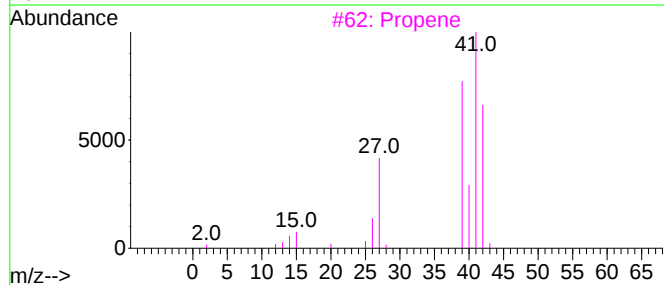
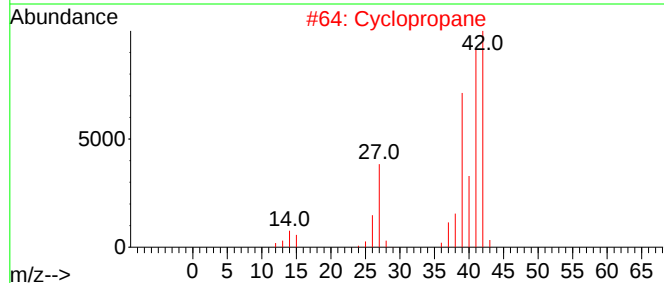
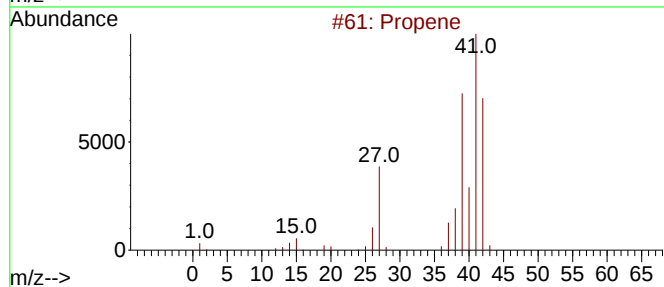
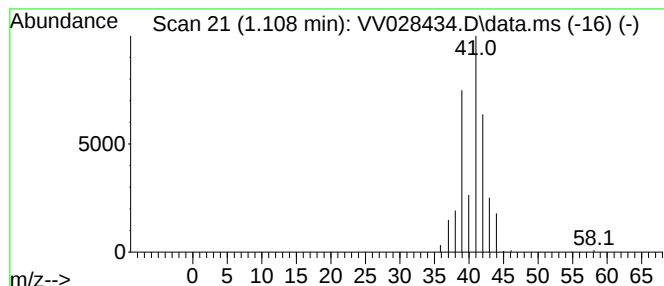
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.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.
1.108	2.76 ug/L	48475	1,4-Difluorobenzene	5.613

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Propene	42	C3H6	000115-07-1	90
2		Cyclopropane	42	C3H6	000075-19-4	43
3		Propene	42	C3H6	000115-07-1	42
4		Cyclopropane	42	C3H6	000075-19-4	40
5		Cyclopropene	40	C3H4	002781-85-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.108	2.8	ug/L	48475	1	5.613	878252	50.0