

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100722\
 Data File : VV028406.D
 Acq On : 07 Oct 2022 14:48
 Operator : SY/MD
 Sample : N4853-22
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW832

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: VV028406.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	35	rVB	176714	172491	6.62%	1.007%
2	1.304	74	82	97	rVB2	267827	308079	11.83%	1.799%
3	1.564	157	163	177	rVB	195594	224704	8.63%	1.312%
4	2.105	323	331	345	rVB	379934	534186	20.50%	3.120%
5	3.114	642	645	646	rBV3	1009	510	0.02%	0.003%
6	3.571	785	787	788	rBV2	771	278	0.01%	0.002%
7	3.593	791	794	796	rBV4	1153	805	0.03%	0.005%
8	3.658	811	814	818	rBV7	1257	1140	0.04%	0.007%
9	3.693	823	825	828	rVB3	918	470	0.02%	0.003%
10	3.725	832	835	839	rBV5	884	885	0.03%	0.005%
11	3.780	850	852	855	rBV4	953	462	0.02%	0.003%
12	3.905	878	891	937	rBV2	93253	480998	18.46%	2.809%
13	4.342	1013	1027	1050	rBV	283086	710791	27.28%	4.151%
14	4.831	1174	1179	1181	rBV5	941	808	0.03%	0.005%
15	4.870	1187	1191	1192	rBV4	887	523	0.02%	0.003%
16	5.040	1227	1244	1280	rBV2	735102	1903656	73.07%	11.117%
17	5.310	1325	1328	1331	rBV5	1549	1010	0.04%	0.006%
18	5.490	1380	1384	1388	rBV6	1409	1545	0.06%	0.009%
19	5.612	1410	1422	1446	rBV	534848	1069498	41.05%	6.246%
20	6.066	1548	1563	1594	rBV	419769	881773	33.85%	5.150%
21	6.805	1792	1793	1797	rVB3	861	504	0.02%	0.003%
22	6.821	1797	1798	1800	rVB	758	259	0.01%	0.002%
23	6.844	1800	1805	1807	rBV4	1161	825	0.03%	0.005%
24	6.921	1825	1829	1830	rBV4	798	665	0.03%	0.004%
25	6.940	1833	1835	1836	rBV	631	262	0.01%	0.002%
26	6.979	1836	1847	1871	rBV	260175	484970	18.62%	2.832%
27	7.310	1938	1950	1971	rBV	875074	1521509	58.40%	8.886%
28	7.616	2036	2045	2072	rBV	175440	320233	12.29%	1.870%
29	7.969	2141	2155	2179	rBV	1570501	2605216	100.00%	15.215%
30	8.085	2182	2191	2228	rVV	563441	1086476	41.70%	6.345%
31	8.596	2349	2350	2358	rVB7	1303	1425	0.05%	0.008%
32	8.847	2414	2428	2456	rBV	756180	1268706	48.70%	7.409%
33	9.255	2553	2555	2558	rBV4	969	515	0.02%	0.003%
34	9.288	2564	2565	2566	rBV	1038	351	0.01%	0.002%
35	9.316	2572	2574	2578	rVB3	903	481	0.02%	0.003%
36	9.336	2578	2580	2582	rBV3	860	401	0.02%	0.002%

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

37	9.374	2590	2592	2595	rVB3	778	324	0.01%	0.002%
38	9.442	2610	2613	2614	rBV2	577	390	0.01%	0.002%
39	9.474	2618	2623	2626	rVB5	1444	1112	0.04%	0.006%
40	9.500	2626	2631	2632	rBV5	706	615	0.02%	0.004%
41	9.513	2632	2635	2637	rBV4	827	467	0.02%	0.003%
42	9.545	2637	2645	2651	rBV9	2547	4185	0.16%	0.024%
43	9.718	2696	2699	2700	rBV3	1085	671	0.03%	0.004%
44	9.815	2726	2729	2732	rVB5	1243	625	0.02%	0.004%
45	9.902	2748	2756	2761	rBV4	7843	11641	0.45%	0.068%
46	10.001	2783	2787	2789	rBV5	781	702	0.03%	0.004%
47	10.037	2795	2798	2799	rBV3	623	367	0.01%	0.002%
48	10.095	2812	2816	2819	rBV5	1273	1022	0.04%	0.006%
49	10.207	2840	2851	2875	rVB	565668	912251	35.02%	5.328%
50	10.371	2892	2902	2904	rBV8	2046	3296	0.13%	0.019%
51	10.673	2993	2996	2999	rBV5	980	562	0.02%	0.003%
52	10.818	3039	3041	3044	rBV3	668	523	0.02%	0.003%
53	10.841	3045	3048	3051	rBV3	929	700	0.03%	0.004%
54	10.914	3067	3071	3079	rVB8	3872	4659	0.18%	0.027%
55	10.966	3086	3087	3089	rBV3	546	193	0.01%	0.001%
56	11.107	3129	3131	3133	rVB3	679	256	0.01%	0.001%
57	11.239	3161	3172	3193	rBV	784908	1230200	47.22%	7.184%
58	11.532	3255	3263	3277	rBV4	14792	27284	1.05%	0.159%
59	11.615	3278	3289	3314	rVB	825110	1312449	50.38%	7.665%
60	11.821	3351	3353	3358	rBV4	1193	713	0.03%	0.004%
61	11.886	3369	3373	3376	rBV5	1101	969	0.04%	0.006%
62	12.130	3447	3449	3451	rBV3	968	485	0.02%	0.003%
63	12.210	3471	3474	3475	rBV3	696	411	0.02%	0.002%
64	12.323	3508	3509	3510	rBV	485	153	0.01%	0.001%
65	12.349	3511	3517	3522	rVV8	1419	1962	0.08%	0.011%
66	12.371	3522	3524	3527	rBV3	1107	687	0.03%	0.004%
67	12.464	3550	3553	3557	rVB6	1584	1065	0.04%	0.006%
68	12.487	3557	3560	3561	rBV3	706	385	0.01%	0.002%
69	12.586	3585	3591	3592	rBV4	1130	969	0.04%	0.006%
70	12.731	3633	3636	3639	rBV4	1501	1090	0.04%	0.006%
71	12.805	3657	3659	3665	rVB6	1101	746	0.03%	0.004%
72	12.918	3692	3694	3698	rBV4	1010	741	0.03%	0.004%
73	13.043	3731	3733	3734	rBV2	713	229	0.01%	0.001%
74	13.085	3743	3746	3753	rBV8	1217	1224	0.05%	0.007%
75	13.117	3753	3756	3759	rBV5	1092	721	0.03%	0.004%
76	13.223	3786	3789	3794	rBV5	934	879	0.03%	0.005%

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Title : VOC Analysis

77	13.374	3834	3836	3840	rVB3	648	373	0.01%	0.002%
78	13.397	3840	3843	3844	rBV3	1300	481	0.02%	0.003%
79	13.574	3892	3898	3900	rBV5	1302	1221	0.05%	0.007%
80	13.657	3921	3924	3930	rBV5	1012	705	0.03%	0.004%
81	13.715	3939	3942	3944	rBV4	830	693	0.03%	0.004%
82	13.738	3944	3949	3950	rBV3	2026	1390	0.05%	0.008%
83	13.779	3959	3962	3966	rVB5	1717	1253	0.05%	0.007%
84	13.799	3966	3968	3969	rBV2	805	458	0.02%	0.003%
85	13.882	3993	3994	3997	rBV2	617	316	0.01%	0.002%
86	13.895	3997	3998	3999	rBV	669	242	0.01%	0.001%
87	14.512	4188	4190	4191	rBV2	1154	617	0.02%	0.004%

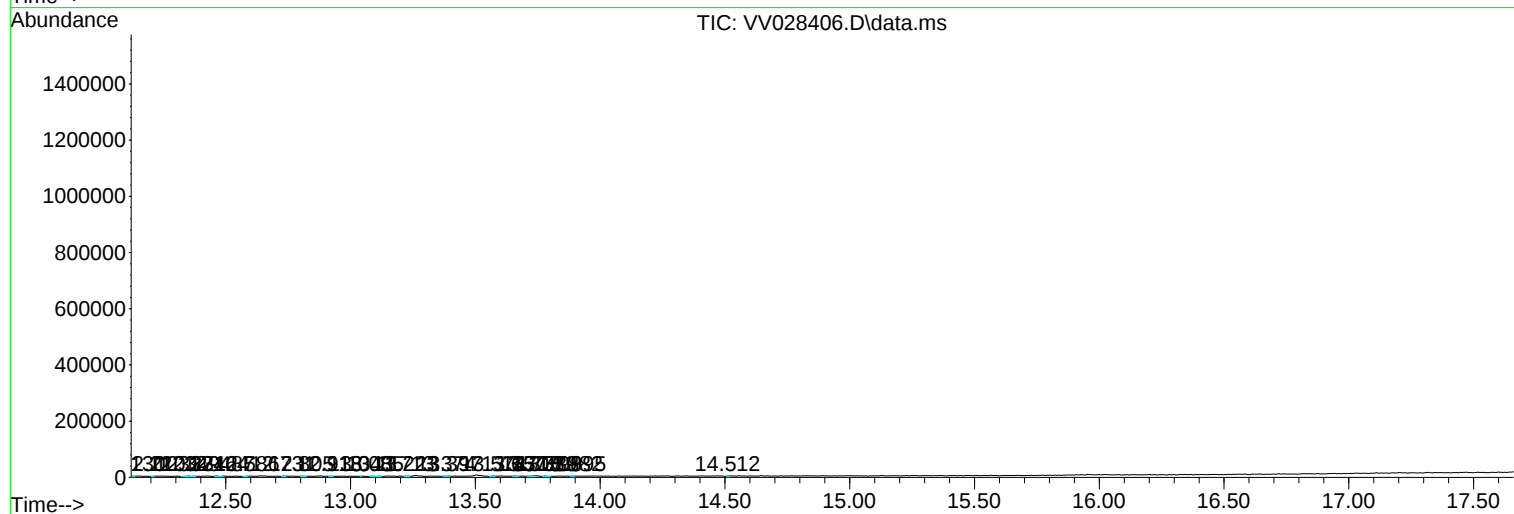
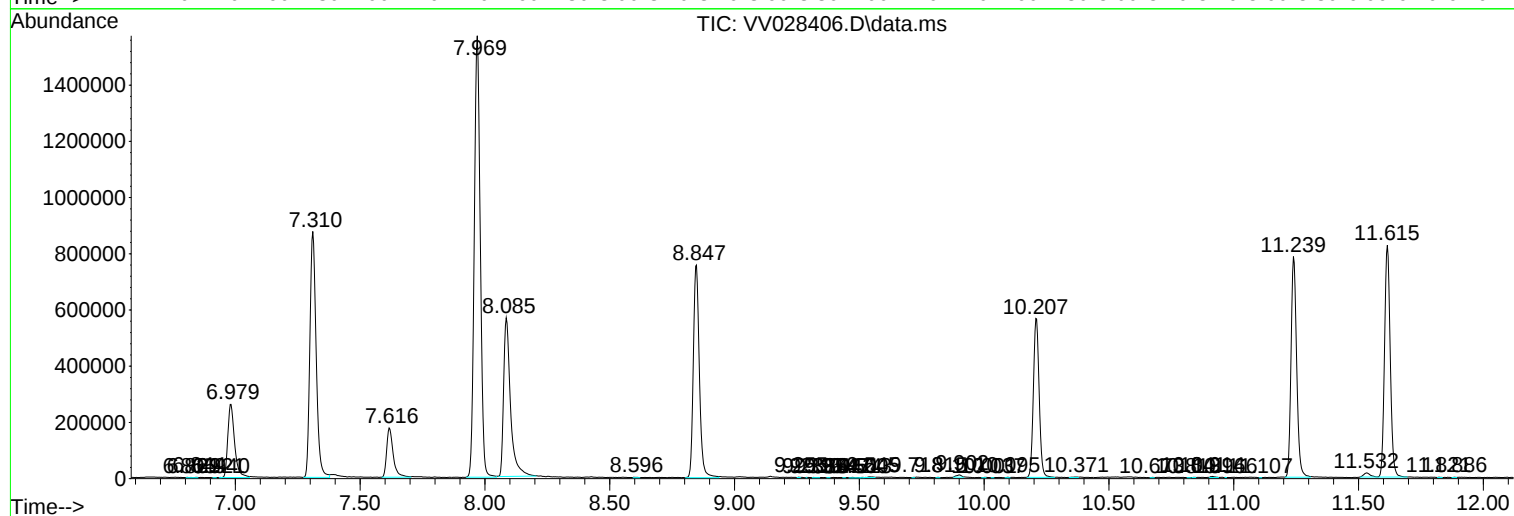
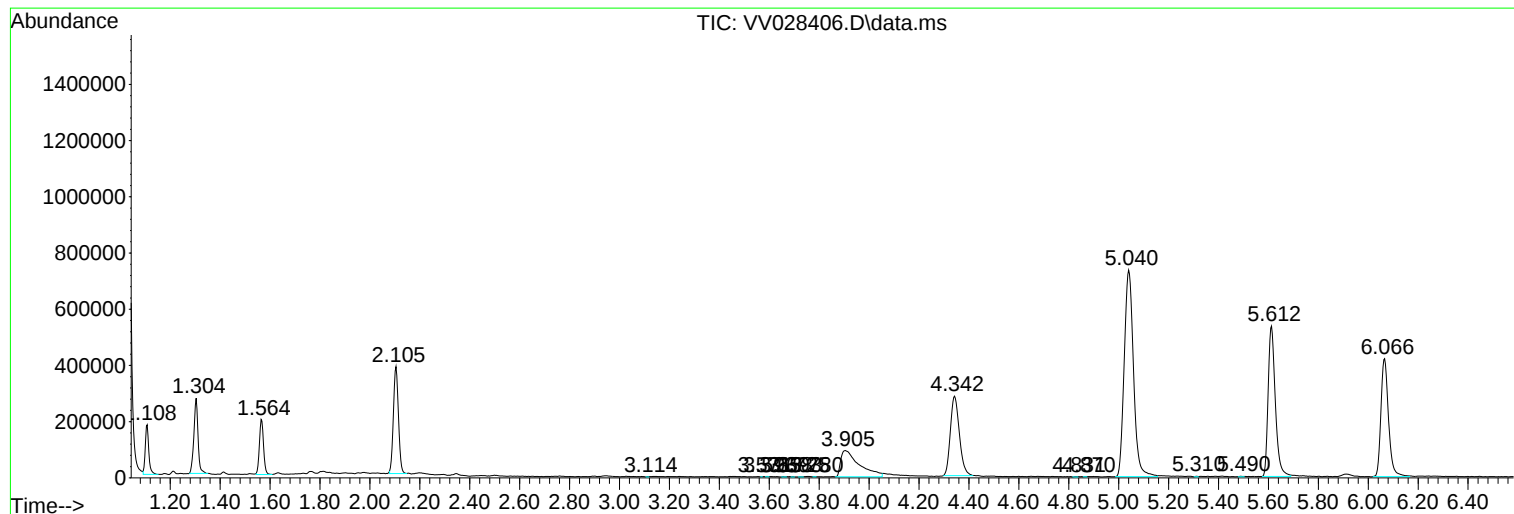
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Instrument :
MSVOA_V
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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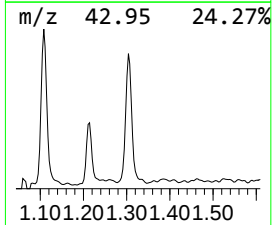
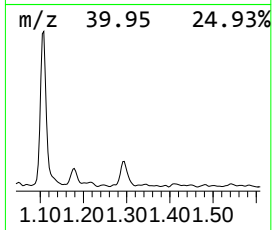
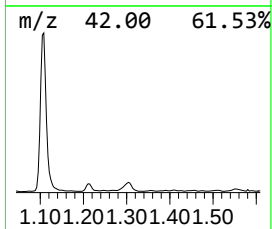
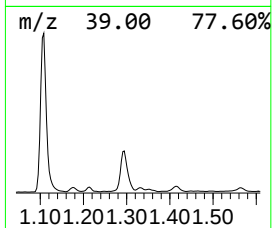
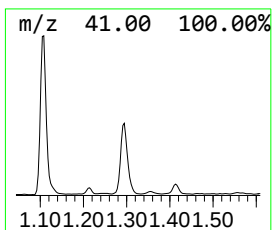
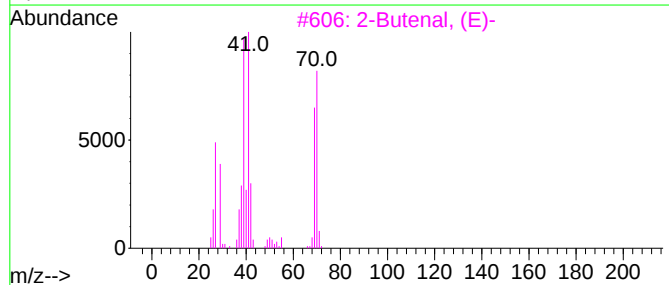
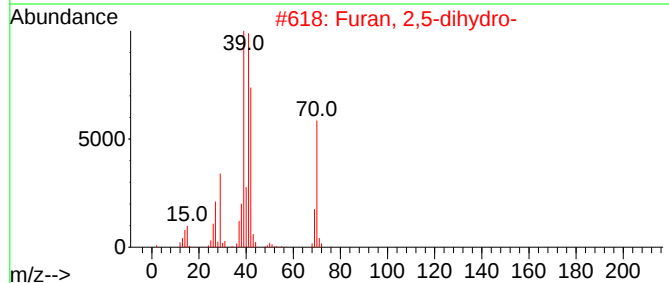
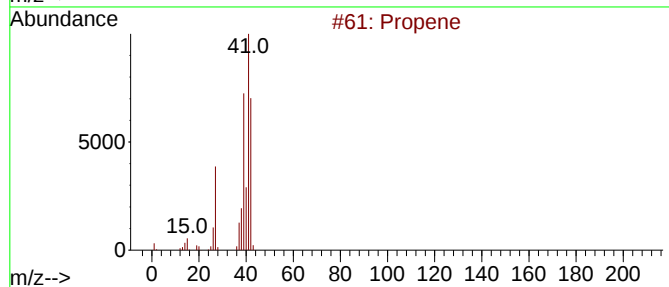
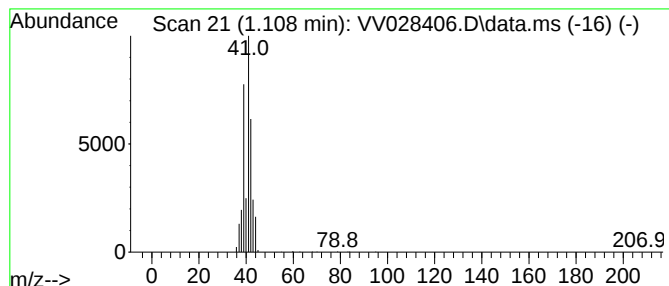
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
Quant Title : VOC Analysis

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	8.06 ug/L	172491	1,4-Difluorobenzene	5.612

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	83
3			2-Butenal, (E)-	70	C4H6O	000123-73-9	78
4			N-Methyl-7-azabicyclo(2,2,1)hept...	109	C7H11N	055590-26-6	64
5			1-Propyne, 3-chloro-	74	C3H3Cl	000624-65-7	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.108	8.1	ug/L	172491	1	5.612	1069500	50.0