

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042423\
 Data File : VV030812.D
 Acq On : 24 Apr 2023 23:32
 Operator : SY/MD
 Sample : 02418-13ME
 Misc : 5.02g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW8Z7ME

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\SFAMVLM041723WMA.M

Title : VOC Analysis

Signal : TIC: VV030812.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.191	41	47	52	rBV	47696	47239	3.80%	0.628%
2	1.220	52	56	68	rVV	44451	51619	4.15%	0.687%
3	1.285	69	76	93	rVB	128355	158811	12.77%	2.112%
4	1.497	136	142	148	rBV2	21471	32088	2.58%	0.427%
5	1.539	148	155	168	rVV	142243	194436	15.63%	2.586%
6	2.053	305	315	336	rVB	287691	436735	35.11%	5.808%
7	2.384	412	418	419	rBV5	1374	1213	0.10%	0.016%
8	2.397	419	422	425	rVB4	1555	1127	0.09%	0.015%
9	2.449	431	438	440	rBV7	2591	2753	0.22%	0.037%
10	2.670	501	507	508	rBV6	1473	1174	0.09%	0.016%
11	2.690	508	513	516	rBV6	1458	1680	0.14%	0.022%
12	2.825	551	555	562	rVB9	1436	1609	0.13%	0.021%
13	2.957	593	596	597	rBV3	1493	856	0.07%	0.011%
14	3.140	650	653	656	rBV4	1419	1016	0.08%	0.014%
15	3.410	733	737	742	rVB5	1026	853	0.07%	0.011%
16	3.436	742	745	747	rBV3	1654	895	0.07%	0.012%
17	3.510	766	768	775	rVB5	1522	1047	0.08%	0.014%
18	3.821	853	865	897	rBV2	47067	198342	15.94%	2.638%
19	4.259	983	1001	1028	rBV	195539	515103	41.41%	6.851%
20	4.654	1121	1124	1128	rBV4	1618	1326	0.11%	0.018%
21	4.686	1131	1134	1139	rBV6	1127	936	0.08%	0.012%
22	4.764	1155	1158	1163	rVB6	1402	892	0.07%	0.012%
23	4.879	1192	1194	1198	rBV5	1315	850	0.07%	0.011%
24	4.963	1203	1220	1245	rBV2	488885	1243922	100.00%	16.543%
25	5.172	1282	1285	1289	rBV5	1615	1331	0.11%	0.018%
26	5.207	1293	1296	1301	rBV6	1781	1825	0.15%	0.024%
27	5.336	1334	1336	1341	rVB5	2220	1239	0.10%	0.016%
28	5.397	1351	1355	1359	rBV7	2143	1894	0.15%	0.025%
29	5.439	1365	1368	1372	rVB6	1776	1079	0.09%	0.014%
30	5.487	1380	1383	1386	rBV4	1785	969	0.08%	0.013%
31	5.545	1387	1401	1422	rBV2	99603	221784	17.83%	2.950%
32	5.751	1461	1465	1467	rBV5	1460	1095	0.09%	0.015%
33	5.844	1487	1494	1499	rVV10	3753	5666	0.46%	0.075%
34	5.998	1529	1542	1565	rBV	260793	560125	45.03%	7.449%
35	6.227	1612	1613	1619	rBV5	1001	903	0.07%	0.012%
36	6.288	1627	1632	1634	rBV5	940	905	0.07%	0.012%

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 Title : VOC Analysis

37	6.468	1683	1688	1692	rVV7	1279	1205	0.10%	0.016%
38	6.596	1726	1728	1734	rVB7	2069	1642	0.13%	0.022%
39	6.712	1762	1764	1768	rBV6	1265	856	0.07%	0.011%
40	6.815	1791	1796	1799	rBV6	1869	1917	0.15%	0.025%
41	6.863	1808	1811	1813	rVB4	2130	1267	0.10%	0.017%
42	6.921	1819	1829	1852	rVV	133554	277669	22.32%	3.693%
43	7.191	1910	1913	1916	rBV4	1232	868	0.07%	0.012%
44	7.249	1920	1931	1953	rVV	547668	971699	78.12%	12.923%
45	7.497	2003	2008	2015	rBV	2375	3527	0.28%	0.047%
46	7.561	2015	2028	2057	rBV2	92345	207829	16.71%	2.764%
47	7.718	2072	2077	2079	rBV5	2154	1440	0.12%	0.019%
48	7.738	2079	2083	2085	rVV5	1173	889	0.07%	0.012%
49	7.760	2087	2090	2095	rVB7	1752	1338	0.11%	0.018%
50	8.043	2166	2178	2181	rBV2	82644	124679	10.02%	1.658%
51	8.278	2244	2251	2252	rBV7	3012	3129	0.25%	0.042%
52	8.345	2269	2272	2277	rBV5	1223	1005	0.08%	0.013%
53	8.516	2323	2325	2328	rBV5	1341	855	0.07%	0.011%
54	8.606	2349	2353	2356	rBV6	2013	1811	0.15%	0.024%
55	8.728	2384	2391	2397	rBV10	2678	4201	0.34%	0.056%
56	8.796	2400	2412	2431	rBV	143184	274897	22.10%	3.656%
57	9.005	2475	2477	2481	rVB4	1652	960	0.08%	0.013%
58	9.027	2481	2484	2485	rBV3	1537	865	0.07%	0.012%
59	9.085	2495	2502	2504	rBV8	2817	3448	0.28%	0.046%
60	9.194	2534	2536	2541	rVB5	1337	938	0.08%	0.012%
61	9.349	2576	2584	2586	rVB8	2201	2385	0.19%	0.032%
62	9.374	2586	2592	2595	rBV7	1522	1961	0.16%	0.026%
63	9.419	2602	2606	2616	rVB7	2852	3682	0.30%	0.049%
64	9.525	2635	2639	2642	rVB5	1771	1321	0.11%	0.018%
65	9.548	2644	2646	2651	rVB5	1558	1098	0.09%	0.015%
66	9.596	2656	2661	2664	rBV6	1937	1758	0.14%	0.023%
67	9.619	2664	2668	2671	rBV6	1922	1874	0.15%	0.025%
68	9.654	2675	2679	2683	rVB6	2195	2022	0.16%	0.027%
69	9.734	2700	2704	2706	rBV4	2118	1385	0.11%	0.018%
70	9.783	2715	2719	2720	rBV4	1193	906	0.07%	0.012%
71	9.873	2743	2747	2752	rVB8	1265	1264	0.10%	0.017%
72	9.960	2770	2774	2781	rVB9	3382	3858	0.31%	0.051%
73	10.172	2826	2840	2858	rBV	315047	584911	47.02%	7.779%
74	10.451	2923	2927	2930	rBV5	1696	1707	0.14%	0.023%
75	10.525	2946	2950	2957	rVB7	6684	8208	0.66%	0.109%
76	10.660	2987	2992	2993	rVV4	1251	1162	0.09%	0.015%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Title : VOC Analysis

77	10.686	2993	3000	3006	rVB4	4357	6457	0.52%	0.086%
78	10.779	3022	3029	3034	rBV10	2657	3186	0.26%	0.042%
79	10.824	3037	3043	3044	rBV6	4513	4162	0.33%	0.055%
80	10.866	3052	3056	3061	rVB5	3861	3844	0.31%	0.051%
81	11.140	3139	3141	3148	rVB8	3185	2664	0.21%	0.035%
82	11.197	3148	3159	3176	rBV	162847	278223	22.37%	3.700%
83	11.467	3240	3243	3247	rBV5	1613	1424	0.11%	0.019%
84	11.490	3247	3250	3251	rBV3	1493	900	0.07%	0.012%
85	11.574	3263	3276	3294	rBV	574709	919857	73.95%	12.234%
86	11.738	3322	3327	3338	rVB7	8835	12795	1.03%	0.170%
87	11.847	3358	3361	3363	rBV4	1775	1202	0.10%	0.016%
88	12.201	3466	3471	3473	rBV5	3389	3386	0.27%	0.045%
89	12.323	3498	3509	3513	rBV5	5041	9468	0.76%	0.126%
90	12.416	3532	3538	3543	rVB8	5044	6202	0.50%	0.082%
91	12.490	3556	3561	3563	rBV5	2382	2268	0.18%	0.030%
92	12.802	3654	3658	3660	rBV5	1857	1507	0.12%	0.020%
93	12.834	3660	3668	3679	rVV9	12509	22130	1.78%	0.294%
94	12.940	3698	3701	3705	rBV6	1864	1735	0.14%	0.023%
95	12.988	3710	3716	3721	rBV6	7911	11288	0.91%	0.150%
96	13.213	3780	3786	3792	rBV10	5904	7814	0.63%	0.104%
97	13.493	3867	3873	3884	rVB10	5902	10426	0.84%	0.139%
98	13.641	3917	3919	3922	rBV3	2647	1654	0.13%	0.022%
99	15.210	4405	4407	4411	rBV5	2224	1410	0.11%	0.019%
100	15.493	4493	4495	4497	rBV3	2793	1330	0.11%	0.018%

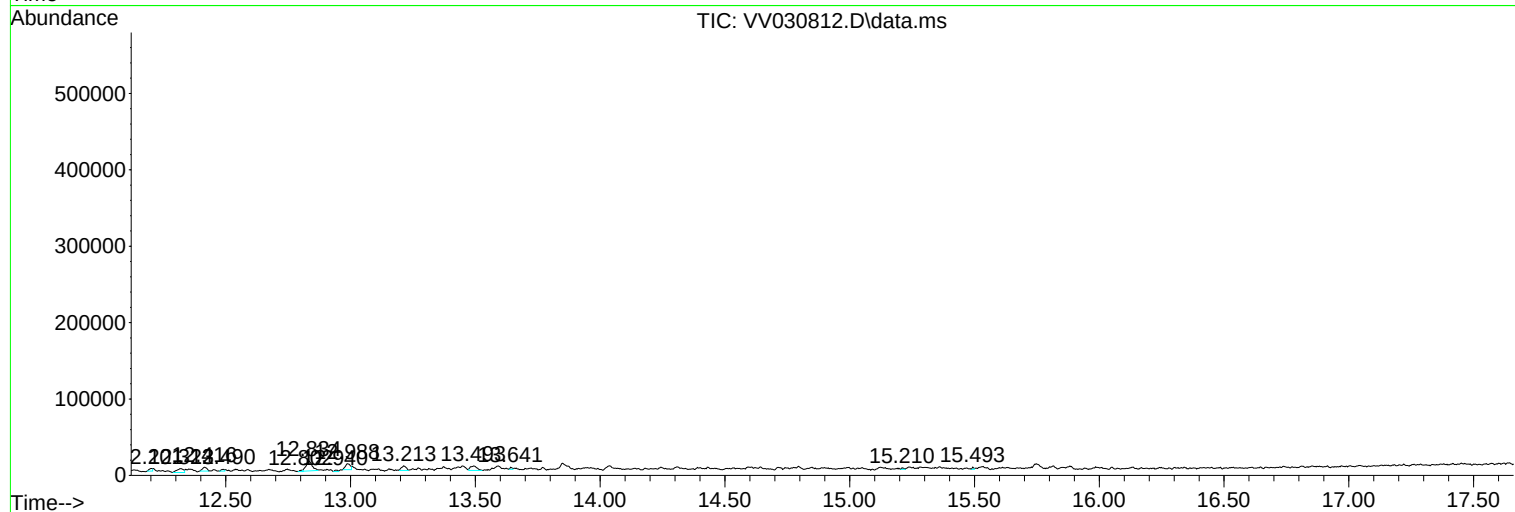
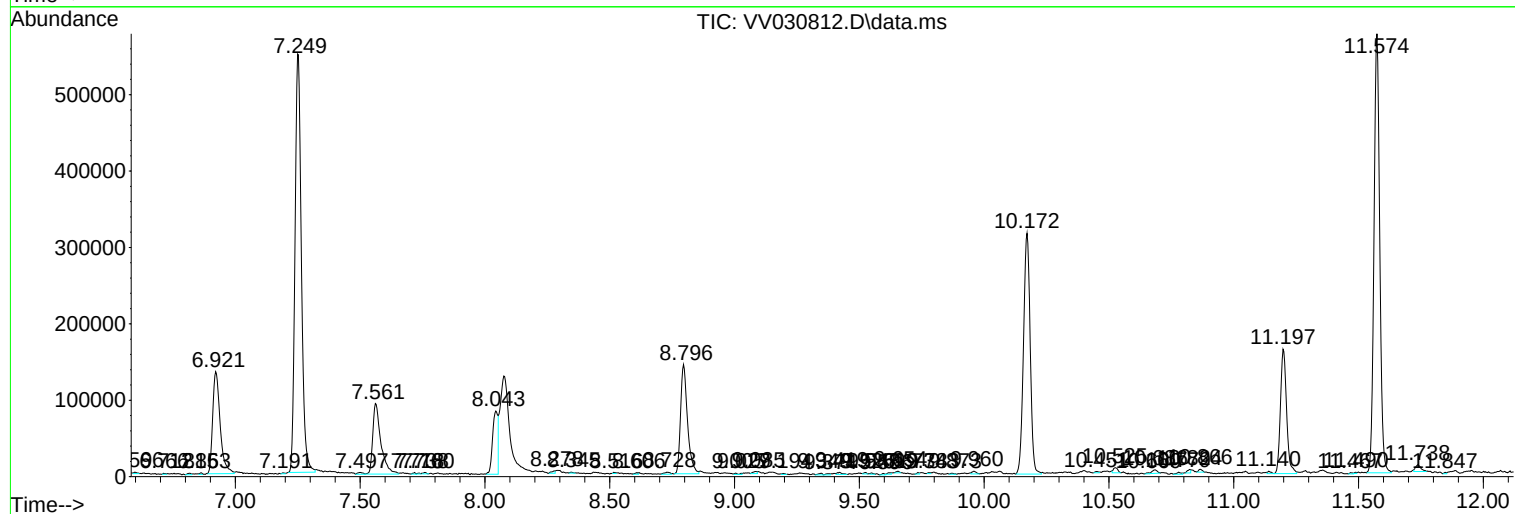
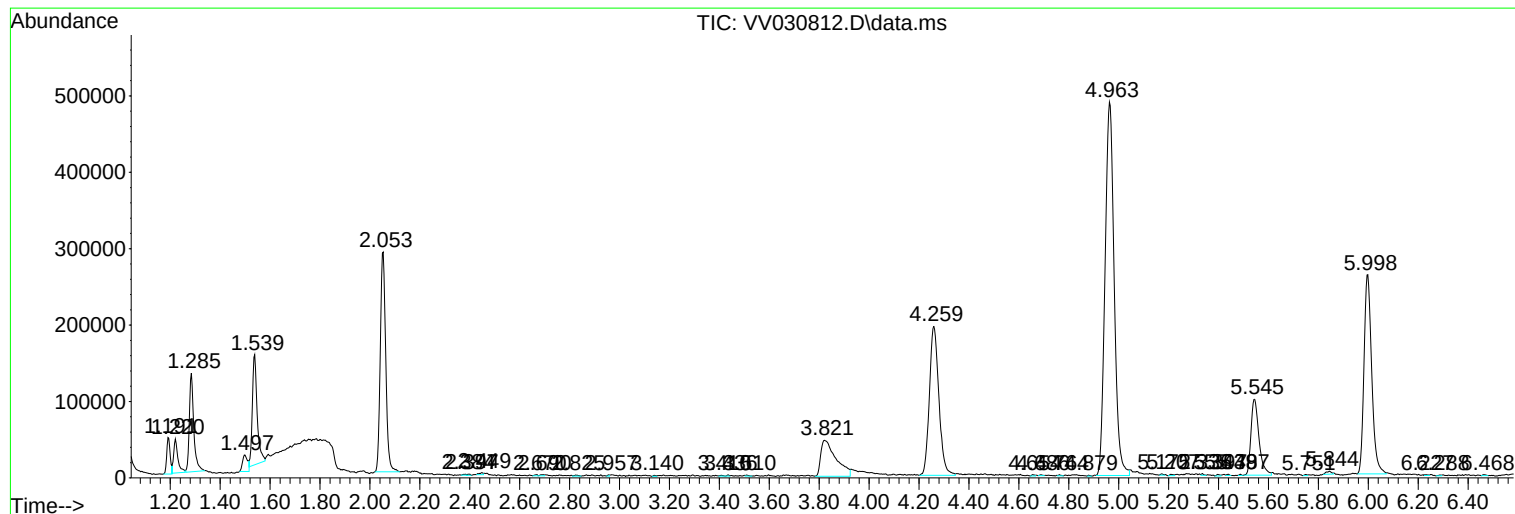
Sum of corrected areas: 7519105

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ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_V
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EW8Z7ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Quant Title : VOC Analysis

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



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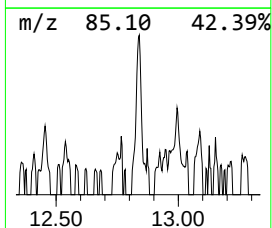
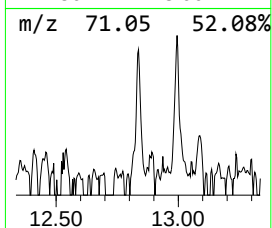
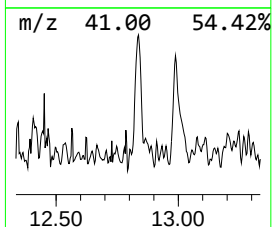
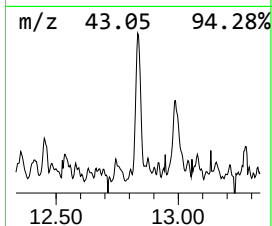
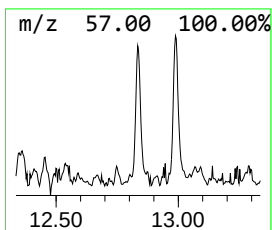
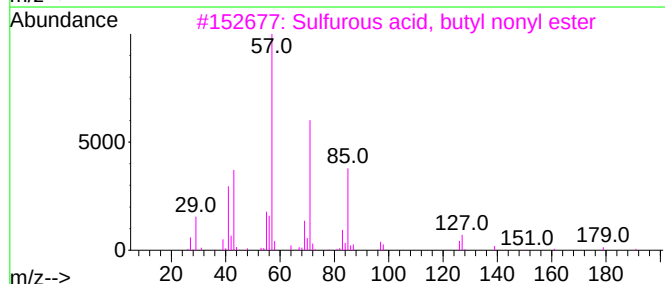
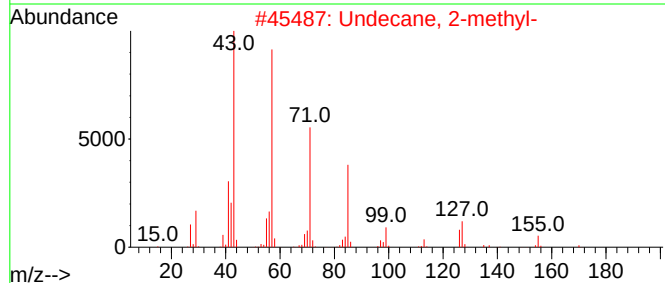
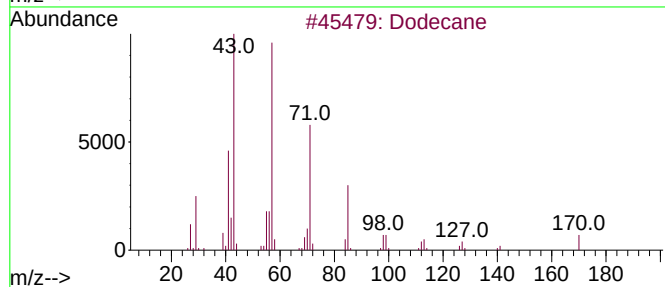
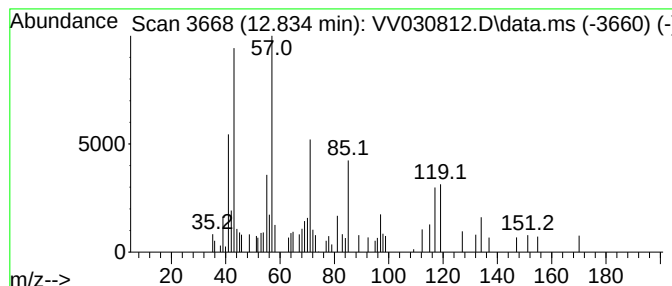
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.834	3.98 ug/L	22130	1,4-Dichlorobenzene-d4	11.197

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	46
2			Undecane, 2-methyl-	170	C12H26	007045-71-8	43
3			Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	43
4			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	43
5			1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	12.834	4.0	ug/L	22130	3	11.197	278223	50.0