

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080122\
 Data File : VV027181.D
 Acq On : 02 Aug 2022 19:25
 Operator : SY/MD
 Sample : N4005-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY157

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\SFAMVLM080122WMA.M
 Title : VOC Analysis

Signal : TIC: VV027181.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	75	82	101	rBV	291556	316023	5.09%	1.212%
2	1.561	154	162	177	rVB	237411	273956	4.41%	1.051%
3	2.101	320	330	344	rBV	484424	687999	11.07%	2.639%
4	2.291	380	389	391	rBV7	2584	3106	0.05%	0.012%
5	2.507	448	456	463	rVB7	1562	2420	0.04%	0.009%
6	2.590	479	482	486	rBV2	501	365	0.01%	0.001%
7	2.622	486	492	496	rVB4	555	570	0.01%	0.002%
8	2.645	496	499	503	rVB3	578	426	0.01%	0.002%
9	2.754	519	533	551	rBV	3695795	6213060	100.00%	23.836%
10	2.844	554	561	591	rVB	82182	211963	3.41%	0.813%
11	3.121	644	647	652	rBV4	498	363	0.01%	0.001%
12	3.902	871	890	911	rBV2	1752271	4491313	72.29%	17.230%
13	4.275	1004	1006	1011	rVB5	579	360	0.01%	0.001%
14	4.342	1011	1027	1049	rBV	330420	820848	13.21%	3.149%
15	4.587	1101	1103	1108	rVB5	638	443	0.01%	0.002%
16	4.616	1109	1112	1117	rVB3	561	401	0.01%	0.002%
17	4.715	1136	1143	1146	rBV5	606	716	0.01%	0.003%
18	4.838	1178	1181	1186	rBV2	368	349	0.01%	0.001%
19	5.043	1227	1245	1288	rBV2	758100	2045822	32.93%	7.849%
20	5.613	1409	1422	1464	rBV	560153	1192739	19.20%	4.576%
21	5.918	1503	1517	1530	rBV6	20500	46314	0.75%	0.178%
22	6.066	1550	1563	1595	rBV	445153	926689	14.92%	3.555%
23	6.542	1709	1711	1717	rVB3	466	486	0.01%	0.002%
24	6.587	1723	1725	1731	rVB3	644	432	0.01%	0.002%
25	6.622	1731	1736	1739	rBV2	432	361	0.01%	0.001%
26	6.706	1757	1762	1764	rVB2	404	347	0.01%	0.001%
27	6.767	1778	1781	1787	rVB3	384	355	0.01%	0.001%
28	6.873	1808	1814	1818	rBV3	323	404	0.01%	0.002%
29	6.985	1838	1849	1881	rBV	206234	390866	6.29%	1.500%
30	7.313	1939	1951	1995	rBV	809087	1482719	23.86%	5.688%
31	7.619	2036	2046	2076	rVV	146103	269080	4.33%	1.032%
32	7.757	2087	2089	2091	rVB2	823	406	0.01%	0.002%
33	7.773	2092	2094	2097	rBV2	604	402	0.01%	0.002%
34	7.860	2116	2121	2128	rVB4	1009	1149	0.02%	0.004%
35	7.911	2134	2137	2139	rVB2	603	375	0.01%	0.001%
36	7.940	2139	2146	2148	rBV3	519	682	0.01%	0.003%

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 Title : VOC Analysis

37	7.979	2154	2158	2160	rBV2	530	433	0.01%	0.002%
38	8.088	2182	2192	2223	rBV	535956	1021019	16.43%	3.917%
39	8.362	2275	2277	2280	rVB5	580	381	0.01%	0.001%
40	8.400	2286	2289	2291	rBV2	534	390	0.01%	0.001%
41	8.696	2378	2381	2389	rVB4	356	395	0.01%	0.002%
42	8.850	2415	2429	2460	rBV	888856	1469515	23.65%	5.638%
43	9.153	2516	2523	2524	rBV4	2501	2438	0.04%	0.009%
44	9.214	2537	2542	2544	rBV2	526	481	0.01%	0.002%
45	9.339	2578	2581	2585	rVB3	518	369	0.01%	0.001%
46	9.551	2642	2647	2656	rVB6	1405	2123	0.03%	0.008%
47	9.796	2718	2723	2726	rBV2	543	433	0.01%	0.002%
48	9.937	2759	2767	2774	rBV4	2262	3389	0.05%	0.013%
49	10.053	2799	2803	2809	rBV3	294	395	0.01%	0.002%
50	10.136	2823	2829	2833	rBV2	320	389	0.01%	0.001%
51	10.214	2841	2853	2880	rBV	726898	1139790	18.35%	4.373%
52	10.384	2903	2906	2911	rVB4	475	468	0.01%	0.002%
53	10.442	2918	2924	2926	rBV	497	364	0.01%	0.001%
54	10.461	2926	2930	2932	rBV4	533	437	0.01%	0.002%
55	10.545	2947	2956	2964	rBV2	1434	1959	0.03%	0.008%
56	10.741	3010	3017	3022	rBV4	3615	4480	0.07%	0.017%
57	10.770	3023	3026	3037	rVB6	2911	3547	0.06%	0.014%
58	10.915	3066	3071	3072	rBV3	798	655	0.01%	0.003%
59	11.027	3101	3106	3110	rBV3	444	525	0.01%	0.002%
60	11.249	3162	3175	3196	rBV	782095	1210054	19.48%	4.642%
61	11.532	3253	3263	3277	rBV6	8485	16368	0.26%	0.063%
62	11.622	3279	3291	3313	rBV	864513	1360647	21.90%	5.220%
63	11.911	3376	3381	3389	rVB7	1323	1836	0.03%	0.007%
64	12.014	3408	3413	3414	rBV2	906	816	0.01%	0.003%
65	12.114	3436	3444	3459	rVV4	7414	12916	0.21%	0.050%
66	12.304	3501	3503	3509	rVB2	662	449	0.01%	0.002%
67	12.361	3511	3521	3531	rBV2	28879	45584	0.73%	0.175%
68	12.413	3531	3537	3545	rVB	9549	11429	0.18%	0.044%
69	12.461	3545	3552	3561	rBV3	16937	25751	0.41%	0.099%
70	12.509	3562	3567	3572	rBV4	9860	13184	0.21%	0.051%
71	12.644	3603	3609	3612	rBV5	1224	893	0.01%	0.003%
72	12.728	3621	3635	3645	rBV6	5047	8096	0.13%	0.031%
73	12.789	3651	3654	3659	rVB3	525	348	0.01%	0.001%
74	12.882	3675	3683	3692	rVB4	16632	25477	0.41%	0.098%
75	12.950	3693	3704	3716	rVV3	22133	35305	0.57%	0.135%
76	13.056	3724	3737	3753	rBV3	35294	62753	1.01%	0.241%

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77	13.220	3780	3788	3796	rVB5	5025	7096	0.11%	0.027%
78	13.268	3796	3803	3813	rBV5	3811	4794	0.08%	0.018%
79	13.500	3864	3875	3884	rBV4	22007	50007	0.80%	0.192%
80	13.599	3899	3906	3907	rBV6	3582	4012	0.06%	0.015%
81	13.670	3920	3928	3935	rBV2	12756	19709	0.32%	0.076%
82	13.712	3936	3941	3950	rVV5	8568	12797	0.21%	0.049%
83	13.767	3953	3958	3968	rVB4	5377	7748	0.12%	0.030%
84	13.824	3968	3976	3983	rVB4	2552	3529	0.06%	0.014%
85	13.898	3994	3999	4005	rBV6	942	1086	0.02%	0.004%
86	14.043	4037	4044	4049	rVB4	1714	1832	0.03%	0.007%
87	14.104	4053	4063	4070	rBV7	6009	10259	0.17%	0.039%
88	14.149	4072	4077	4086	rVB6	3431	5206	0.08%	0.020%
89	14.194	4086	4091	4092	rBV3	807	709	0.01%	0.003%
90	14.223	4092	4100	4109	rBV6	5723	10133	0.16%	0.039%
91	14.342	4133	4137	4141	rBV	12635	6870	0.11%	0.026%
92	14.474	4176	4178	4179	rBV	802	433	0.01%	0.002%
93	14.490	4179	4183	4193	rVB5	2457	3631	0.06%	0.014%
94	14.577	4201	4210	4217	rBV5	6261	10232	0.16%	0.039%
95	14.683	4238	4243	4253	rVB5	1786	2511	0.04%	0.010%
96	14.824	4276	4287	4296	rBV7	10539	19771	0.32%	0.076%
97	15.262	4420	4423	4426	rBV3	576	458	0.01%	0.002%
98	15.538	4506	4509	4515	rBV5	858	798	0.01%	0.003%
99	15.590	4523	4525	4528	rBV3	777	540	0.01%	0.002%
100	16.487	4799	4804	4813	rVB4	8342	11372	0.18%	0.044%

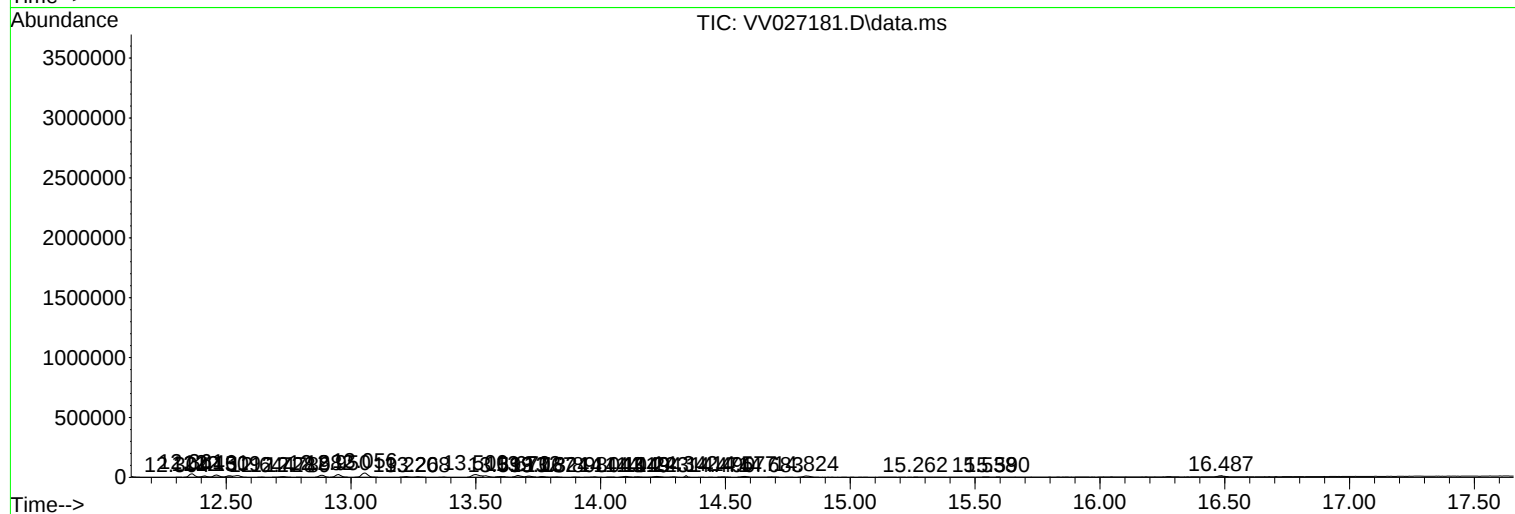
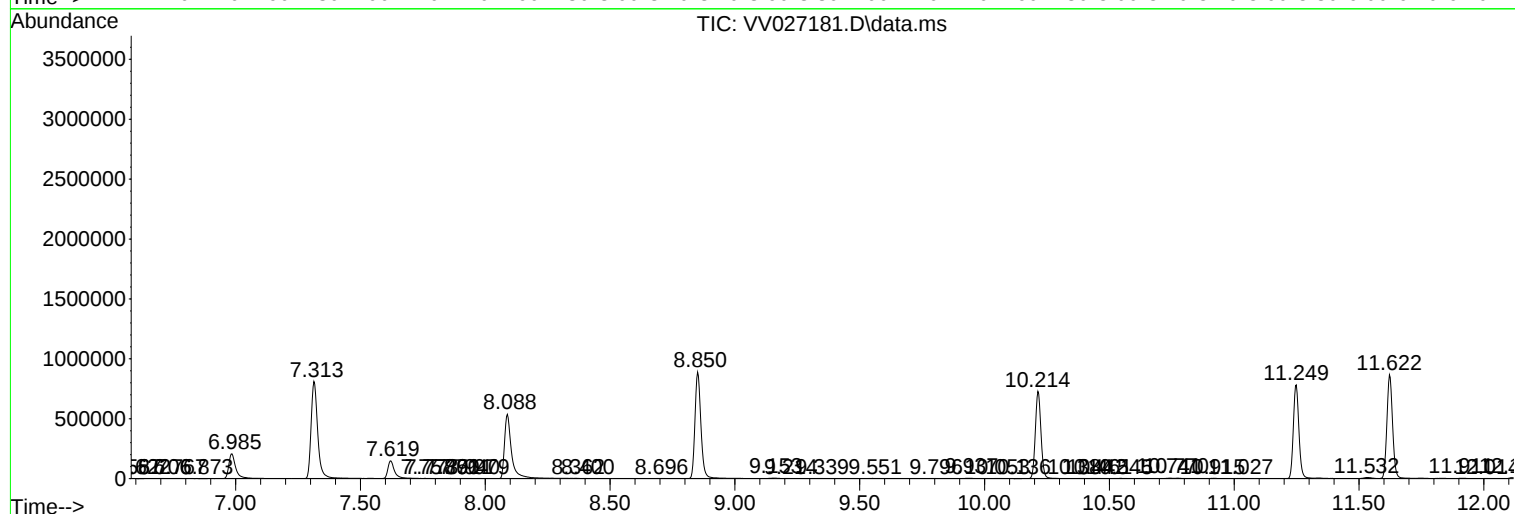
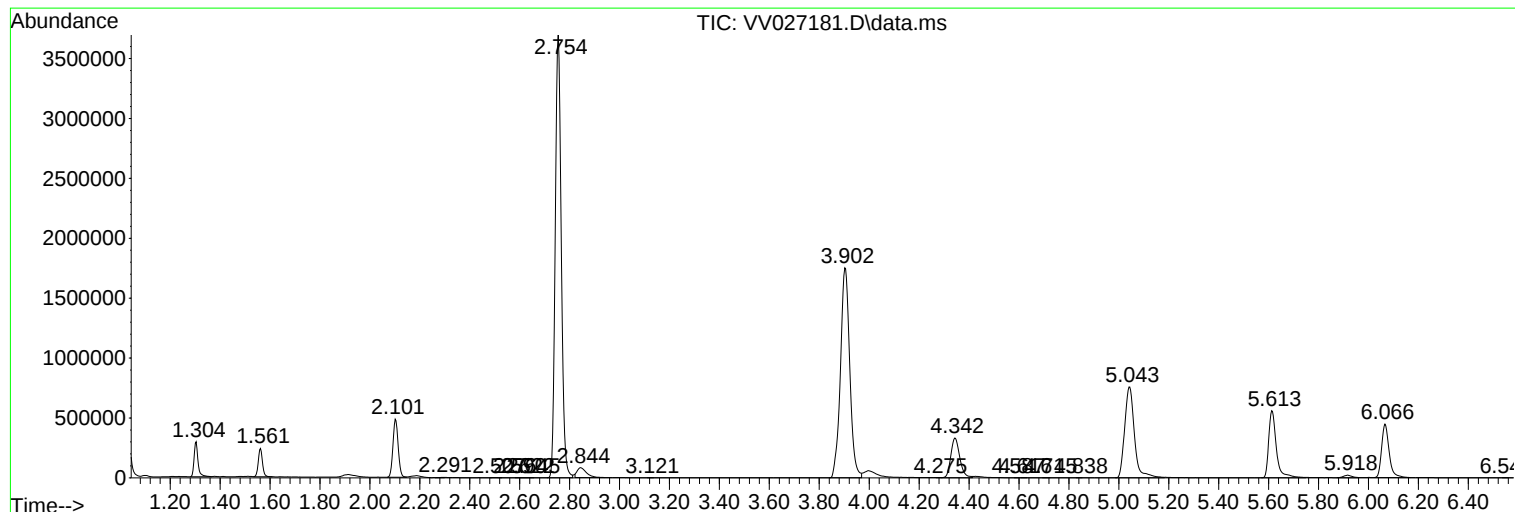
Sum of corrected areas: 26066123

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.M
Quant Title : VOC Analysis

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



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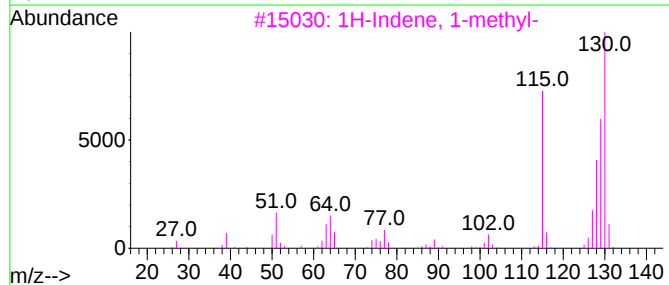
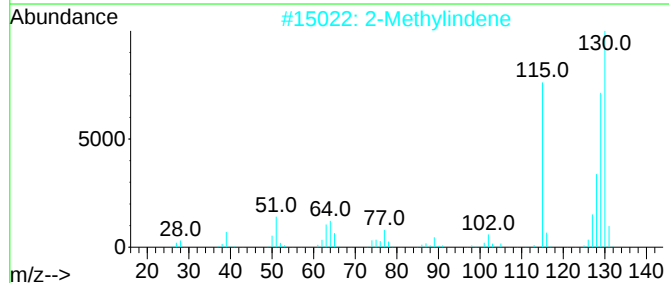
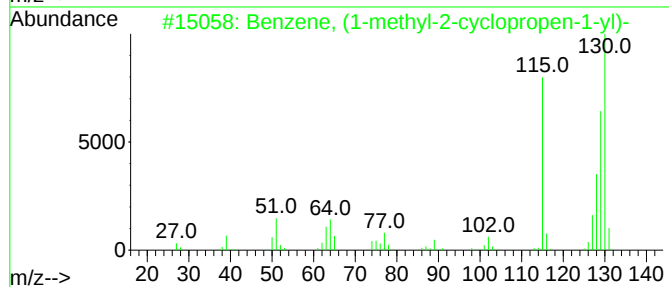
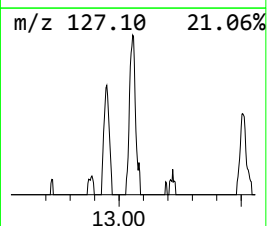
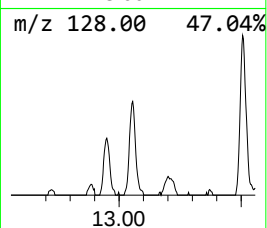
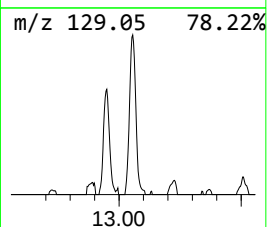
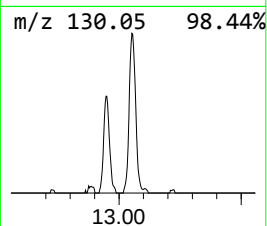
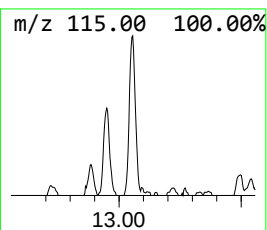
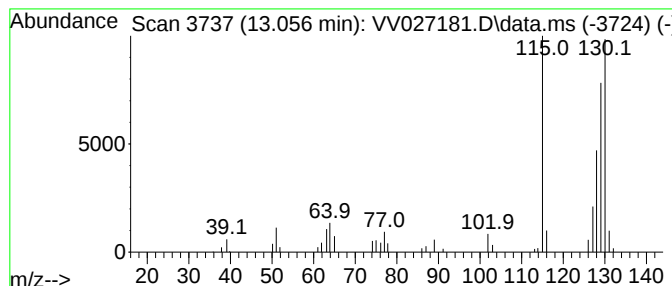
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 Benzene, (1-methyl-2-cyclop... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.056	2.59 ug/L	62753	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	95
2			2-Methylindene	130	C10H10	002177-47-1	95
3			1H-Indene, 1-methyl-	130	C10H10	000767-59-9	95
4			1H-Indene, 3-methyl-	130	C10H10	000767-60-2	95
5			Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, (1-met...	13.056	2.6	ug/L	62753	3	11.249	1210050	50.0