

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093021\
 Data File : VV022434.D
 Acq On : 30 Sep 2021 16:06
 Operator : SY/MD
 Sample : M3979-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A01

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\SFAMVLM092721WMA.M

Title : VOC Analysis

Signal : TIC: VV022434.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.201	45	50	60	rVB	37233	33407	3.49%	0.446%
2	1.304	76	82	99	rVB	146008	149410	15.60%	1.996%
3	1.564	156	163	175	rVB	117604	131402	13.72%	1.756%
4	2.105	321	331	343	rBV	228084	326325	34.06%	4.360%
5	2.748	527	531	535	rBV3	682	568	0.06%	0.008%
6	2.809	548	550	553	rBV3	380	233	0.02%	0.003%
7	2.947	589	593	595	rBV3	384	264	0.03%	0.004%
8	3.027	617	618	623	rVB2	301	167	0.02%	0.002%
9	3.050	623	625	628	rVB	358	177	0.02%	0.002%
10	3.072	628	632	638	rBV2	404	389	0.04%	0.005%
11	3.185	664	667	670	rBV2	449	193	0.02%	0.003%
12	3.217	672	677	678	rVV	248	202	0.02%	0.003%
13	3.252	683	688	692	rBV2	184	220	0.02%	0.003%
14	3.301	701	703	709	rVB3	326	275	0.03%	0.004%
15	3.330	709	712	716	rBV2	229	203	0.02%	0.003%
16	3.426	740	742	748	rBV2	366	194	0.02%	0.003%
17	3.494	760	763	766	rBV2	334	237	0.02%	0.003%
18	3.622	802	803	807	rBV	291	171	0.02%	0.002%
19	3.902	879	890	926	rBV	55970	207732	21.68%	2.775%
20	4.349	1015	1029	1052	rBV	145970	364247	38.02%	4.867%
21	4.555	1090	1093	1095	rBV2	407	248	0.03%	0.003%
22	4.632	1114	1117	1120	rBV2	428	277	0.03%	0.004%
23	4.667	1125	1128	1130	rBV2	491	200	0.02%	0.003%
24	4.725	1143	1146	1149	rVB2	375	208	0.02%	0.003%
25	4.944	1210	1214	1218	rBV3	349	295	0.03%	0.004%
26	4.973	1219	1223	1230	rVB2	269	317	0.03%	0.004%
27	5.047	1230	1246	1283	rBV2	370006	957994	100.00%	12.800%
28	5.384	1348	1351	1356	rVB4	792	667	0.07%	0.009%
29	5.497	1381	1386	1388	rVV4	517	341	0.04%	0.005%
30	5.510	1388	1390	1394	rVB	360	231	0.02%	0.003%
31	5.619	1411	1424	1455	rVV	258317	543955	56.78%	7.268%
32	5.854	1496	1497	1501	rBV2	371	180	0.02%	0.002%
33	5.911	1505	1515	1533	rBV5	17736	43819	4.57%	0.585%
34	6.072	1551	1565	1598	rBV	204851	432664	45.16%	5.781%
35	6.317	1638	1641	1643	rBV2	370	215	0.02%	0.003%
36	6.352	1649	1652	1654	rVV	316	213	0.02%	0.003%

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 Title : VOC Analysis

37	6.391	1663	1664	1668	rVV	308	178	0.02%	0.002%
38	6.429	1674	1676	1680	rBV2	276	215	0.02%	0.003%
39	6.571	1718	1720	1722	rVB2	414	186	0.02%	0.002%
40	6.596	1725	1728	1731	rBV2	326	272	0.03%	0.004%
41	6.776	1782	1784	1787	rVB2	388	191	0.02%	0.003%
42	6.844	1803	1805	1811	rVB3	268	183	0.02%	0.002%
43	6.989	1838	1850	1875	rBV	105537	200775	20.96%	2.683%
44	7.207	1911	1918	1921	rBV5	709	741	0.08%	0.010%
45	7.317	1939	1952	1972	rBV	421541	756832	79.00%	10.112%
46	7.564	2026	2029	2032	rBV2	426	305	0.03%	0.004%
47	7.625	2038	2048	2067	rBV	72404	131126	13.69%	1.752%
48	7.895	2129	2132	2133	rBV	299	172	0.02%	0.002%
49	7.976	2145	2157	2178	rBV	244304	423983	44.26%	5.665%
50	8.091	2184	2193	2228	rBV	220194	422215	44.07%	5.641%
51	8.384	2280	2284	2286	rVB2	425	324	0.03%	0.004%
52	8.397	2286	2288	2291	rBV	426	350	0.04%	0.005%
53	8.474	2310	2312	2315	rVB2	438	197	0.02%	0.003%
54	8.490	2315	2317	2321	rVB3	713	425	0.04%	0.006%
55	8.619	2353	2357	2358	rBV	339	224	0.02%	0.003%
56	8.728	2389	2391	2395	rVB2	422	253	0.03%	0.003%
57	8.853	2419	2430	2456	rBV	395883	661403	69.04%	8.837%
58	9.149	2517	2522	2525	rBV	602	587	0.06%	0.008%
59	9.165	2525	2527	2530	rVB3	640	310	0.03%	0.004%
60	9.329	2576	2578	2586	rVB2	379	339	0.04%	0.005%
61	9.493	2624	2629	2631	rBV2	415	291	0.03%	0.004%
62	9.538	2642	2643	2648	rVB3	283	191	0.02%	0.003%
63	9.998	2783	2786	2788	rBV2	299	246	0.03%	0.003%
64	10.075	2805	2810	2812	rBV2	287	243	0.03%	0.003%
65	10.130	2820	2827	2834	rVB5	2077	2637	0.28%	0.035%
66	10.217	2841	2854	2875	rBV	289898	456451	47.65%	6.099%
67	10.352	2894	2896	2901	rVB2	389	261	0.03%	0.003%
68	10.445	2922	2925	2930	rBV3	335	273	0.03%	0.004%
69	10.493	2937	2940	2942	rVB2	356	196	0.02%	0.003%
70	10.509	2942	2945	2950	rBV3	287	263	0.03%	0.004%
71	10.567	2958	2963	2966	rBV3	497	491	0.05%	0.007%
72	10.599	2970	2973	2975	rBV2	449	211	0.02%	0.003%
73	10.664	2988	2993	2995	rVV	451	284	0.03%	0.004%
74	10.895	3061	3065	3068	rBV3	531	417	0.04%	0.006%
75	10.921	3068	3073	3082	rVB5	1860	2452	0.26%	0.033%
76	11.033	3105	3108	3111	rVV2	623	312	0.03%	0.004%

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 Title : VOC Analysis

77	11.143	3139	3142	3150	rVB5	844	1070	0.11%	0.014%
78	11.249	3165	3175	3194	rBV	358267	564620	58.94%	7.544%
79	11.432	3226	3232	3238	rVB6	1427	1790	0.19%	0.024%
80	11.625	3280	3292	3310	rBV	412987	646451	67.48%	8.637%
81	11.786	3337	3342	3346	rBV3	622	760	0.08%	0.010%
82	11.969	3397	3399	3404	rVB2	472	279	0.03%	0.004%
83	12.094	3436	3438	3440	rBV2	421	227	0.02%	0.003%
84	12.291	3497	3499	3505	rVB2	328	192	0.02%	0.003%
85	12.316	3505	3507	3509	rBV	499	194	0.02%	0.003%
86	12.358	3518	3520	3523	rBV	290	167	0.02%	0.002%
87	12.464	3548	3553	3554	rBV	309	227	0.02%	0.003%
88	12.490	3557	3561	3563	rVB2	378	233	0.02%	0.003%
89	12.609	3595	3598	3602	rBV	351	272	0.03%	0.004%
90	12.850	3669	3673	3674	rBV2	210	180	0.02%	0.002%
91	12.992	3711	3717	3720	rBV2	376	460	0.05%	0.006%
92	13.300	3811	3813	3818	rVB3	345	206	0.02%	0.003%
93	13.731	3945	3947	3951	rBV3	385	306	0.03%	0.004%
94	13.831	3974	3978	3981	rBV	516	341	0.04%	0.005%
95	14.101	4059	4062	4065	rBV2	410	284	0.03%	0.004%
96	14.178	4083	4086	4088	rBV2	398	232	0.02%	0.003%
97	14.310	4125	4127	4131	rBV2	444	266	0.03%	0.004%
98	14.403	4153	4156	4160	rBV	564	415	0.04%	0.006%
99	15.110	4374	4376	4379	rBV	373	224	0.02%	0.003%
100	15.779	4582	4584	4587	rBV2	469	299	0.03%	0.004%

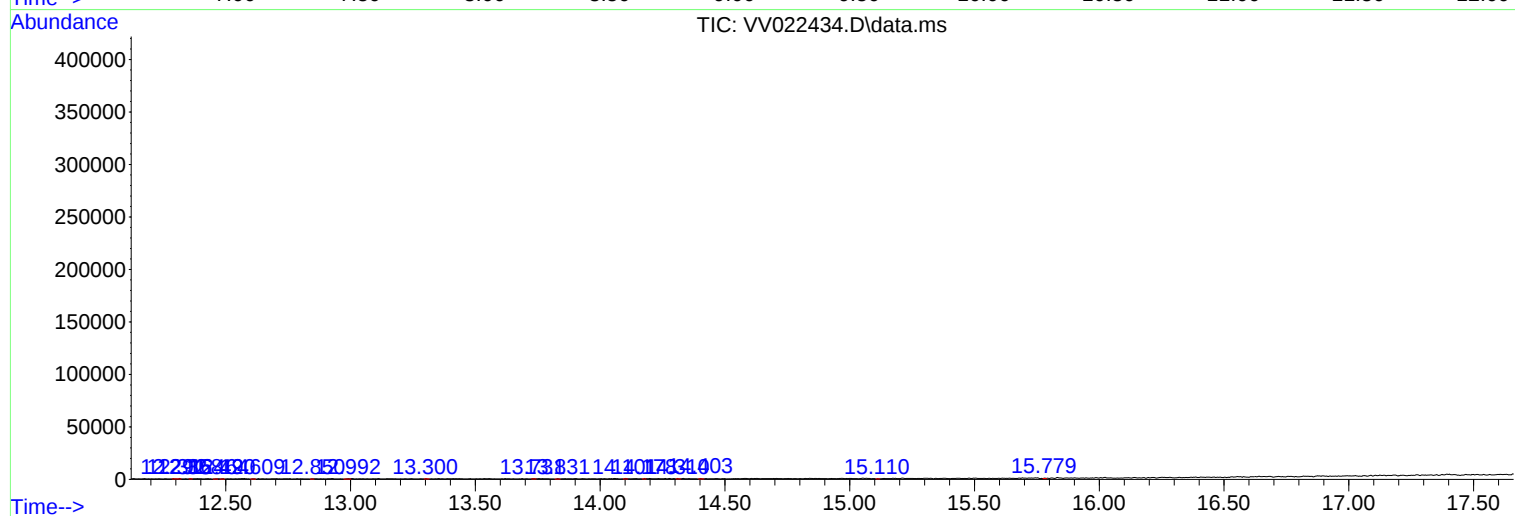
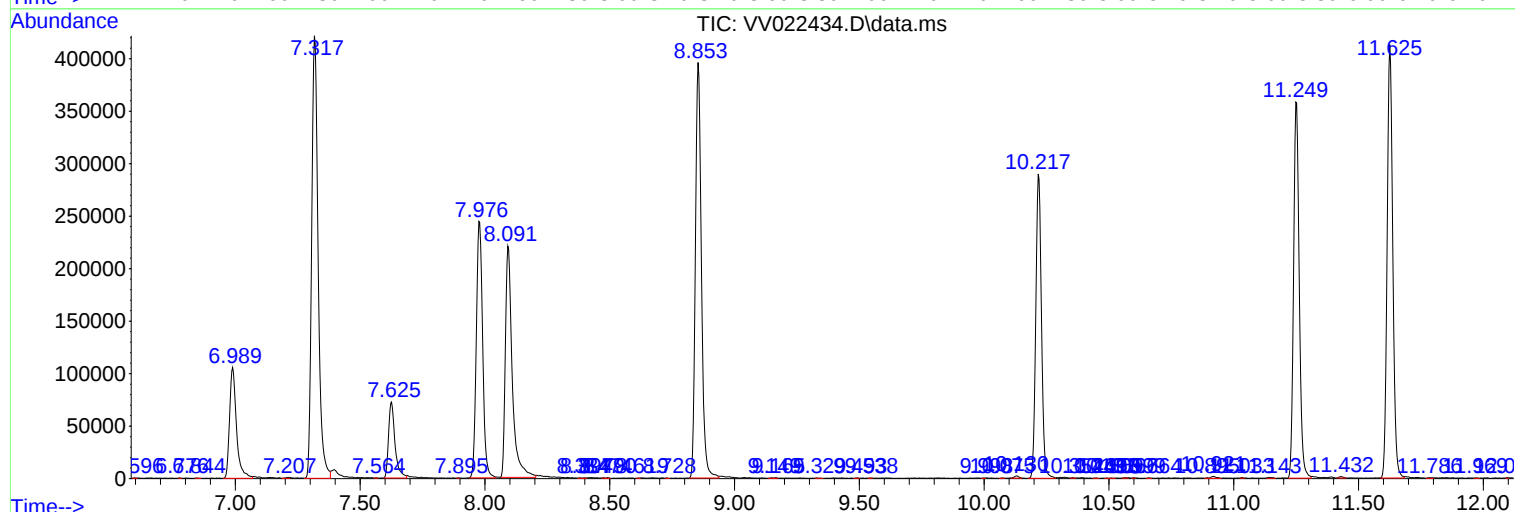
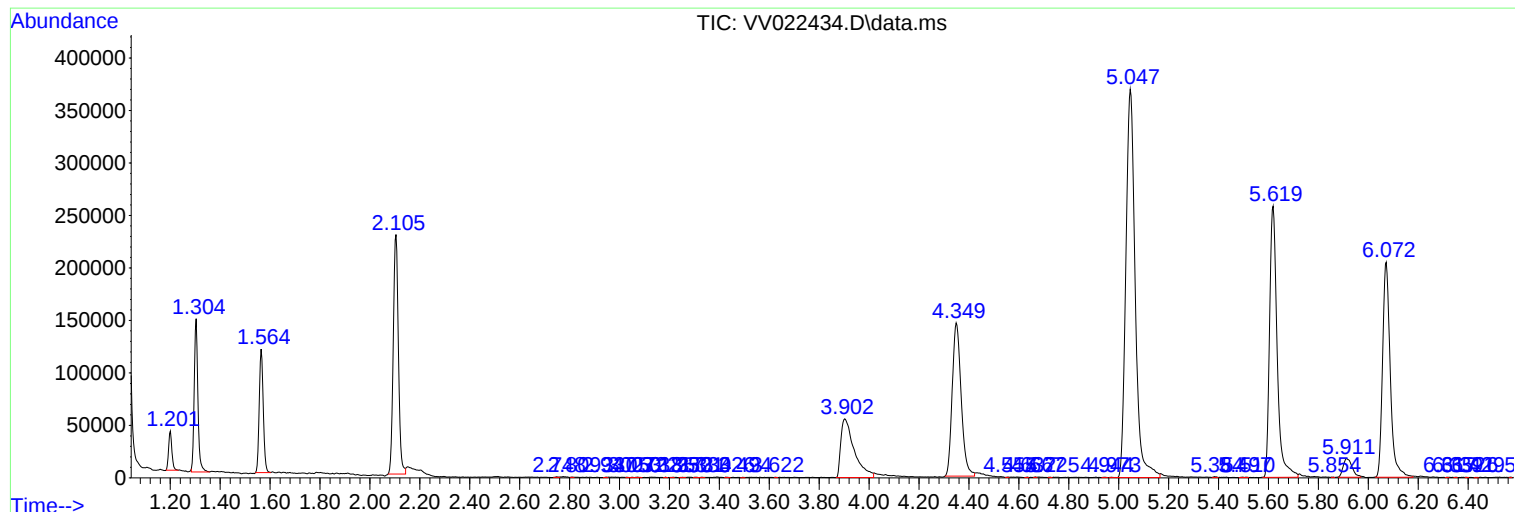
Sum of corrected areas: 7484540

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Instrument :
MSVOA_V
ClientSampled :
F4A01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
Quant Title : VOC Analysis

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



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Instrument :
MSVOA_V
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F4A01

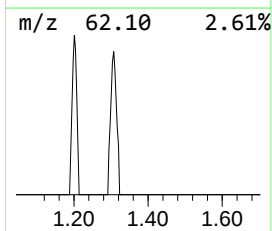
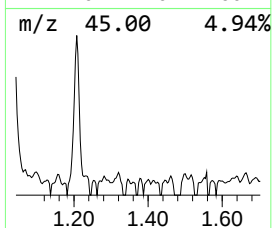
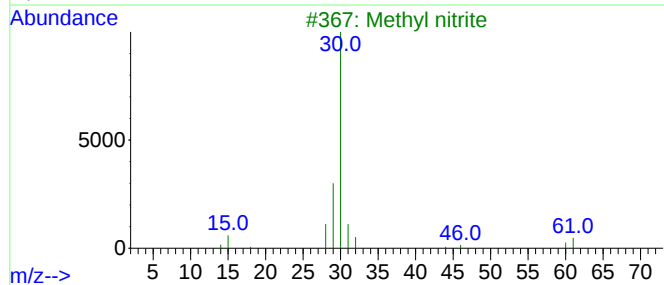
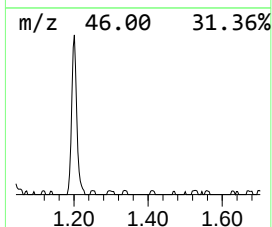
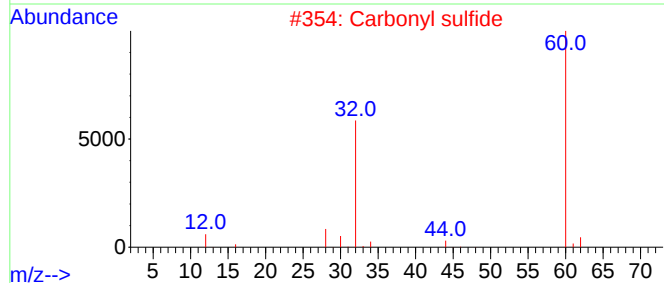
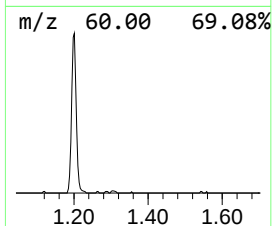
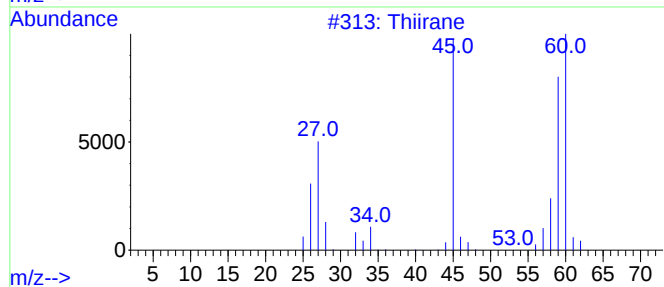
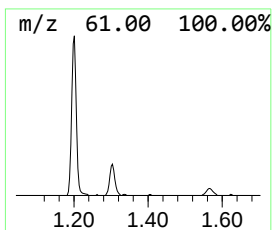
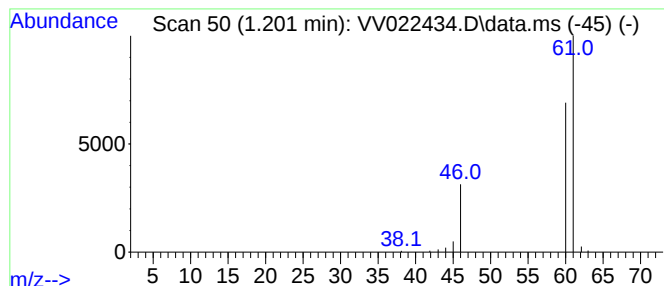
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.201	3.07 ug/L	33407	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Thiirane	60	C2H4S	000420-12-2	5
2			Carbonyl sulfide	60	COS	000463-58-1	5
3			Methyl nitrite	61	CH3NO2	000624-91-9	5
4			o-Ethylhydroxylamine	61	C2H7NO	000624-86-2	4
5			Carbonyl sulfide	60	COS	000463-58-1	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.201	3.1	ug/L	33407	1	5.619	543955	50.0