

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092821\
 Data File : VV022364.D
 Acq On : 28 Sep 2021 13:42
 Operator : SY/MD
 Sample : M3873-06DL 5X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW7X6DL

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: VV022364.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	61	rBV	103743	95645	8.64%	0.997%
2	1.307	77	83	99	rVB	157074	163602	14.77%	1.706%
3	1.561	155	162	176	rVB	126617	147580	13.33%	1.539%
4	2.105	321	331	345	rBV	257916	379635	34.28%	3.959%
5	2.616	488	490	497	rBV4	849	680	0.06%	0.007%
6	2.764	527	536	550	rVB4	6320	12112	1.09%	0.126%
7	2.873	569	570	573	rBV	304	147	0.01%	0.002%
8	3.008	607	612	614	rBV	213	171	0.02%	0.002%
9	3.105	640	642	645	rBV2	331	236	0.02%	0.002%
10	3.436	742	745	749	rBV3	263	201	0.02%	0.002%
11	3.571	784	787	789	rBV	287	126	0.01%	0.001%
12	3.674	816	819	821	rVB2	300	145	0.01%	0.002%
13	3.748	835	842	850	rVB5	338	494	0.04%	0.005%
14	3.783	850	853	856	rBV2	327	194	0.02%	0.002%
15	3.908	871	892	921	rBV3	157509	606393	54.75%	6.323%
16	4.349	1012	1029	1058	rBV	175787	438430	39.59%	4.572%
17	4.548	1088	1091	1093	rBV3	716	450	0.04%	0.005%
18	4.606	1106	1109	1111	rVB2	457	243	0.02%	0.003%
19	4.629	1111	1116	1117	rBV3	690	545	0.05%	0.006%
20	4.760	1154	1157	1158	rBV2	378	191	0.02%	0.002%
21	4.809	1168	1172	1175	rVB2	557	350	0.03%	0.004%
22	4.863	1186	1189	1192	rBV2	181	129	0.01%	0.001%
23	4.944	1212	1214	1216	rVB	557	220	0.02%	0.002%
24	4.969	1220	1222	1226	rBV2	212	164	0.01%	0.002%
25	5.047	1228	1246	1270	rBV2	428173	1107531	100.00%	11.549%
26	5.355	1338	1342	1343	rBV	333	205	0.02%	0.002%
27	5.436	1365	1367	1371	rBB2	431	187	0.02%	0.002%
28	5.545	1398	1401	1404	rBV2	394	300	0.03%	0.003%
29	5.616	1410	1423	1448	rBV	300742	620508	56.03%	6.471%
30	5.857	1496	1498	1500	rBV2	581	248	0.02%	0.003%
31	5.915	1503	1516	1543	rVV	462002	912649	82.40%	9.517%
32	6.069	1552	1564	1591	rBV	246139	499260	45.08%	5.206%
33	6.342	1645	1649	1651	rBV2	586	455	0.04%	0.005%
34	6.445	1678	1681	1684	rBV2	480	304	0.03%	0.003%
35	6.503	1696	1699	1700	rBV2	543	304	0.03%	0.003%
36	6.548	1710	1713	1716	rBV2	573	407	0.04%	0.004%

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

37	6.580	1721	1723	1728	rVV2	563	362	0.03%	0.004%
38	6.648	1742	1744	1746	rBV2	552	287	0.03%	0.003%
39	6.719	1765	1766	1770	rVB3	383	153	0.01%	0.002%
40	6.773	1780	1783	1787	rBV3	515	419	0.04%	0.004%
41	6.841	1800	1804	1808	rBV3	377	312	0.03%	0.003%
42	6.863	1808	1811	1816	rVV	382	256	0.02%	0.003%
43	6.889	1816	1819	1824	rVB3	423	368	0.03%	0.004%
44	6.944	1833	1836	1838	rBV2	286	171	0.02%	0.002%
45	6.989	1838	1850	1877	rBV	128250	241859	21.84%	2.522%
46	7.317	1940	1952	1971	rBV	507087	883881	79.81%	9.217%
47	7.622	2037	2047	2070	rBV	90276	159172	14.37%	1.660%
48	7.860	2119	2121	2124	rVB2	517	258	0.02%	0.003%
49	7.895	2129	2132	2135	rBV3	506	291	0.03%	0.003%
50	7.915	2135	2138	2141	rBV2	423	323	0.03%	0.003%
51	7.934	2141	2144	2146	rVV2	461	256	0.02%	0.003%
52	8.018	2168	2170	2172	rBV2	374	224	0.02%	0.002%
53	8.088	2181	2192	2229	rBV	292137	529782	47.83%	5.525%
54	8.429	2296	2298	2300	rBV2	531	260	0.02%	0.003%
55	8.458	2306	2307	2309	rVB2	468	158	0.01%	0.002%
56	8.580	2343	2345	2348	rBV2	461	242	0.02%	0.003%
57	8.635	2359	2362	2364	rVB3	443	286	0.03%	0.003%
58	8.664	2368	2371	2374	rVV2	555	294	0.03%	0.003%
59	8.770	2403	2404	2407	rBV	297	169	0.02%	0.002%
60	8.854	2418	2430	2455	rBV	456032	753675	68.05%	7.859%
61	9.063	2493	2495	2498	rVB3	337	145	0.01%	0.002%
62	9.117	2510	2512	2515	rBV	362	198	0.02%	0.002%
63	9.137	2516	2518	2520	rBV3	408	201	0.02%	0.002%
64	9.336	2578	2580	2582	rBV	323	162	0.01%	0.002%
65	9.471	2621	2622	2625	rVB	387	133	0.01%	0.001%
66	9.490	2625	2628	2630	rBV	308	207	0.02%	0.002%
67	9.506	2630	2633	2637	rVB3	307	210	0.02%	0.002%
68	9.522	2637	2638	2641	rVB	326	144	0.01%	0.002%
69	9.548	2643	2646	2647	rBV	276	166	0.01%	0.002%
70	9.580	2654	2656	2659	rVB3	362	187	0.02%	0.002%
71	9.821	2729	2731	2736	rVB	407	268	0.02%	0.003%
72	9.870	2743	2746	2748	rBV2	304	207	0.02%	0.002%
73	9.882	2748	2750	2753	rVB2	537	206	0.02%	0.002%
74	9.908	2753	2758	2761	rVB3	483	337	0.03%	0.004%
75	9.927	2761	2764	2766	rBV2	475	269	0.02%	0.003%
76	9.940	2766	2768	2771	rBV2	576	281	0.03%	0.003%

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Title : VOC Analysis

77	10.018	2789	2792	2795	rVB2	384	262	0.02%	0.003%
78	10.127	2821	2826	2834	rVB3	2326	2772	0.25%	0.029%
79	10.217	2842	2854	2879	rBV	359537	568561	51.34%	5.929%
80	10.339	2890	2892	2895	rBV3	424	252	0.02%	0.003%
81	10.567	2961	2963	2966	rBV2	458	312	0.03%	0.003%
82	10.831	3041	3045	3047	rBV2	332	227	0.02%	0.002%
83	10.853	3050	3052	3057	rVB	438	280	0.03%	0.003%
84	10.882	3059	3061	3065	rBV3	255	207	0.02%	0.002%
85	10.918	3066	3072	3082	rVB5	1498	2138	0.19%	0.022%
86	10.979	3086	3091	3095	rBV3	515	456	0.04%	0.005%
87	11.146	3140	3143	3152	rVB4	1260	1294	0.12%	0.013%
88	11.198	3156	3159	3161	rBV3	360	273	0.02%	0.003%
89	11.249	3164	3175	3194	rBV	421985	664591	60.01%	6.930%
90	11.625	3280	3292	3313	rBV	487090	778244	70.27%	8.116%
91	11.818	3351	3352	3358	rVB3	774	532	0.05%	0.006%
92	11.953	3392	3394	3395	rBV	369	137	0.01%	0.001%
93	12.095	3436	3438	3445	rVB2	305	248	0.02%	0.003%
94	12.361	3519	3521	3524	rBV3	418	309	0.03%	0.003%
95	12.474	3552	3556	3557	rBV3	280	163	0.01%	0.002%
96	12.972	3707	3711	3714	rBV2	261	237	0.02%	0.002%
97	13.046	3732	3734	3737	rBV2	322	163	0.01%	0.002%
98	13.673	3927	3929	3933	rBV2	306	125	0.01%	0.001%
99	13.770	3957	3959	3964	rVB2	411	246	0.02%	0.003%
100	14.030	4036	4040	4042	rBV2	298	276	0.02%	0.003%

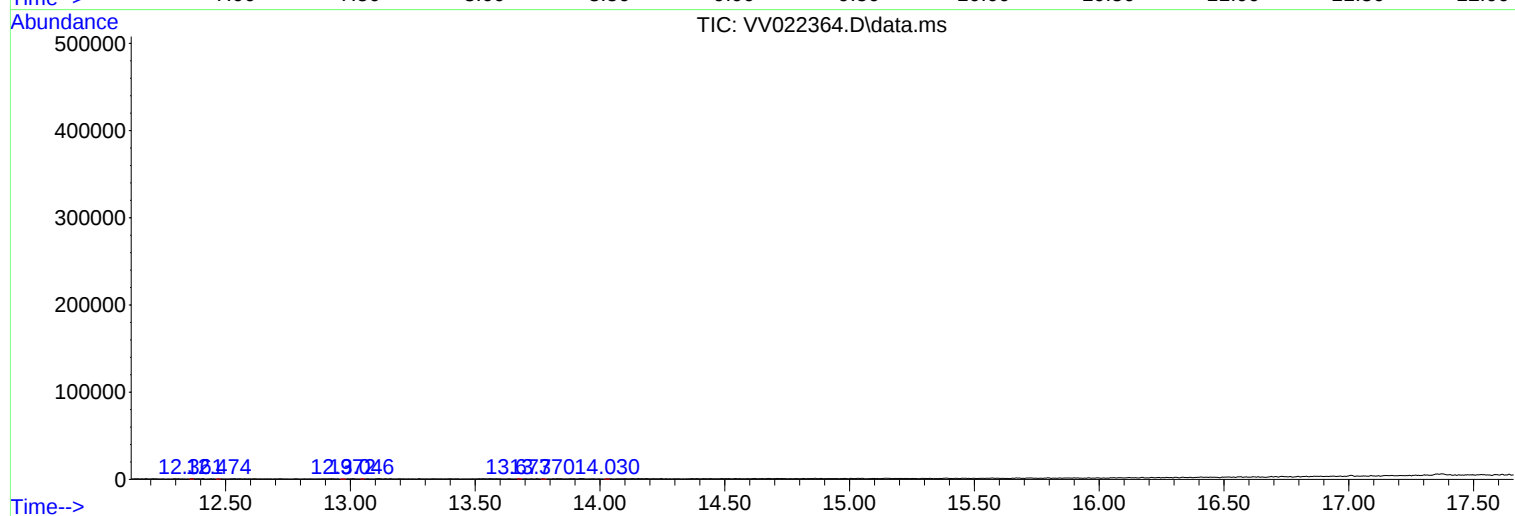
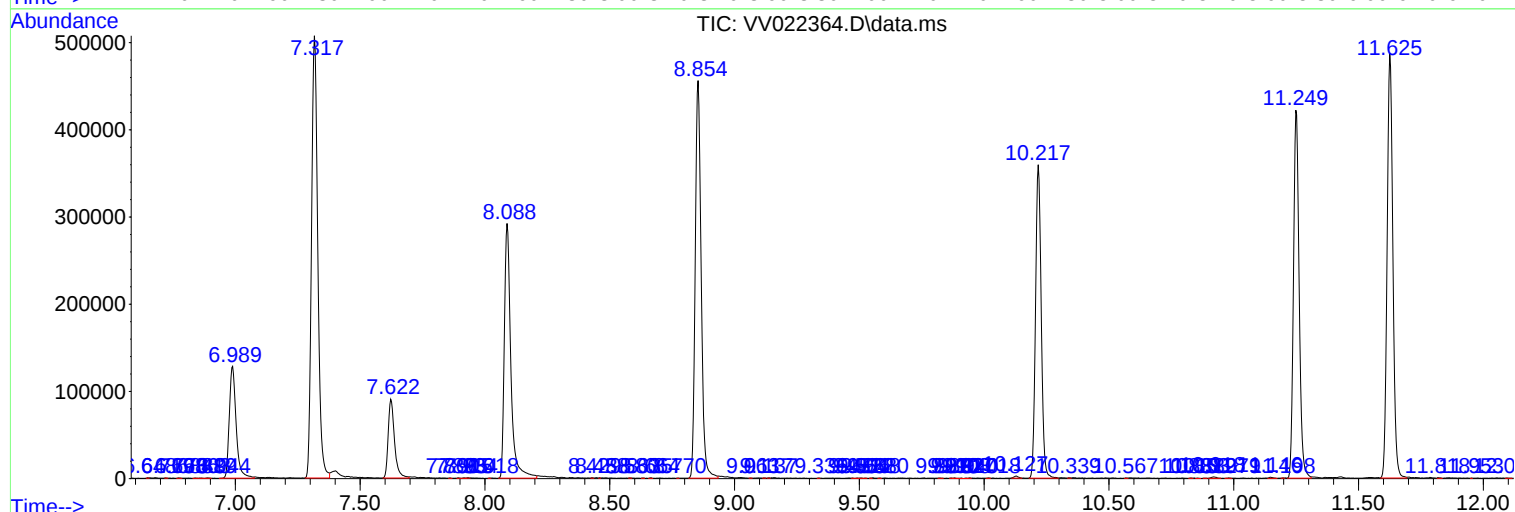
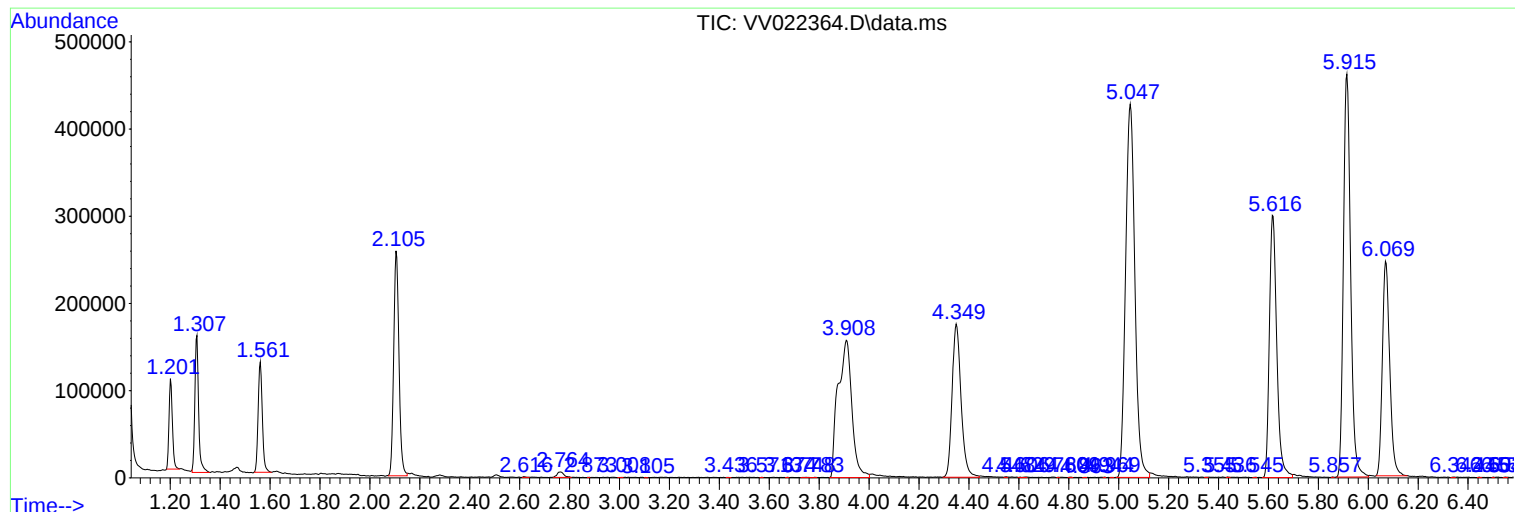
Sum of corrected areas: 9589525

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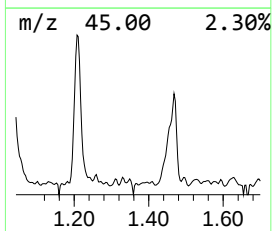
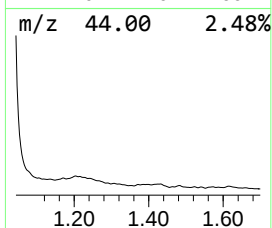
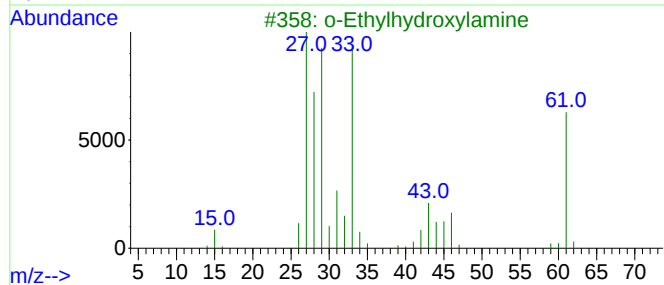
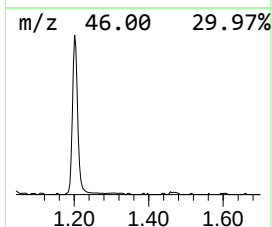
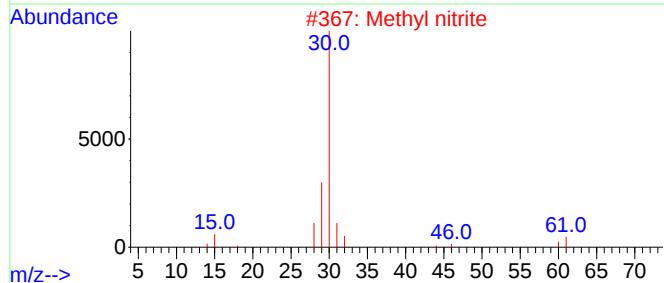
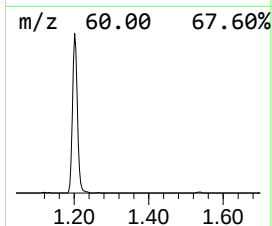
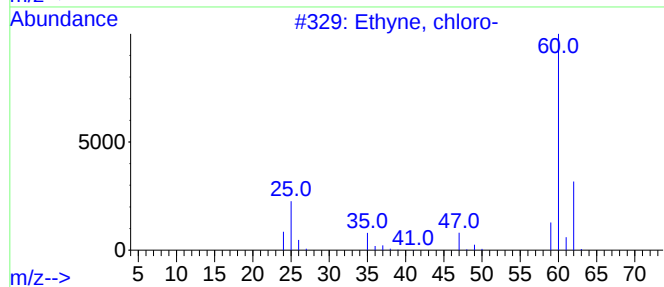
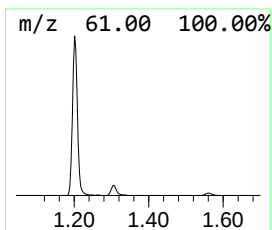
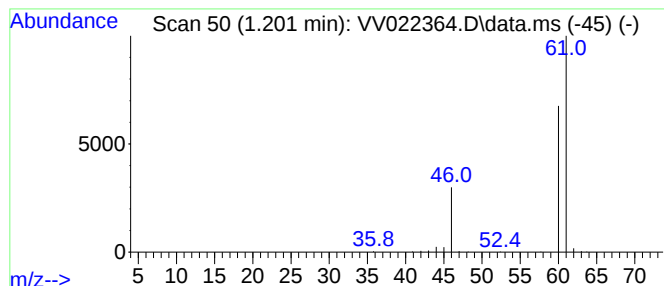
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
Quant Title : VOC Analysis

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	7.71 ug/L	95645	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyne, chloro-	60	C2HC1	000593-63-5	5
2			Methyl nitrite	61	CH3NO2	000624-91-9	5
3			o-Ethylhydroxylamine	61	C2H7NO	000624-86-2	4
4			Methyl formate	60	C2H4O2	000107-31-3	4
5			Methyl formate	60	C2H4O2	000107-31-3	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.201	7.7	ug/L	95645	1	5.619	620508	50.0