

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092821\
 Data File : VV022365.D
 Acq On : 28 Sep 2021 14:06
 Operator : SY/MD
 Sample : M3873-26DL 4X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW7Y0DL

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: VV022365.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	59	rVB	99539	89837	8.14%	1.012%
2	1.304	76	82	97	rVB	152609	157986	14.32%	1.780%
3	1.561	155	162	179	rVB	128298	149652	13.56%	1.686%
4	2.105	322	331	349	rVB	257372	371634	33.68%	4.188%
5	2.278	378	385	405	rVB3	3792	8149	0.74%	0.092%
6	2.400	421	423	426	rBV2	327	193	0.02%	0.002%
7	2.507	451	456	468	rVB6	2576	3571	0.32%	0.040%
8	2.712	515	520	523	rBV3	381	371	0.03%	0.004%
9	2.761	526	535	552	rVV2	11359	20378	1.85%	0.230%
10	3.018	610	615	620	rBV4	535	526	0.05%	0.006%
11	3.050	622	625	627	rBV2	338	172	0.02%	0.002%
12	3.172	659	663	666	rVB2	530	373	0.03%	0.004%
13	3.207	670	674	675	rBV2	220	190	0.02%	0.002%
14	3.281	695	697	702	rVV	235	175	0.02%	0.002%
15	3.307	702	705	710	rVB2	269	175	0.02%	0.002%
16	3.542	775	778	780	rBV2	215	181	0.02%	0.002%
17	3.629	801	805	809	rBV	233	191	0.02%	0.002%
18	3.670	813	818	820	rBV2	313	246	0.02%	0.003%
19	3.912	871	893	927	rVV2	223992	769237	69.72%	8.669%
20	4.349	1013	1029	1061	rBV	173033	434584	39.39%	4.897%
21	4.571	1095	1098	1102	rBV3	729	526	0.05%	0.006%
22	4.638	1116	1119	1122	rVB2	601	366	0.03%	0.004%
23	4.661	1122	1126	1127	rBV2	307	212	0.02%	0.002%
24	4.670	1127	1129	1130	rBV2	429	199	0.02%	0.002%
25	4.725	1143	1146	1150	rBV3	504	495	0.04%	0.006%
26	4.793	1163	1167	1170	rBV3	494	421	0.04%	0.005%
27	4.899	1197	1200	1202	rBV2	573	285	0.03%	0.003%
28	4.947	1213	1215	1217	rBV	413	233	0.02%	0.003%
29	5.047	1228	1246	1276	rBV2	428242	1103301	100.00%	12.433%
30	5.487	1381	1383	1388	rVB3	539	383	0.03%	0.004%
31	5.513	1388	1391	1393	rBV3	503	254	0.02%	0.003%
32	5.616	1412	1423	1450	rBV	288072	593208	53.77%	6.685%
33	5.918	1505	1517	1536	rBV	92411	190369	17.25%	2.145%
34	6.069	1551	1564	1589	rBV	241933	497034	45.05%	5.601%
35	6.339	1645	1648	1652	rVB3	374	282	0.03%	0.003%
36	6.458	1682	1685	1689	rVB	483	300	0.03%	0.003%

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

37	6.494	1689	1696	1698	rBV2	438	446	0.04%	0.005%
38	6.545	1708	1712	1716	rVB4	556	498	0.05%	0.006%
39	6.567	1716	1719	1720	rBV2	418	246	0.02%	0.003%
40	6.645	1740	1743	1746	rBV2	580	377	0.03%	0.004%
41	6.706	1759	1762	1764	rVB2	327	177	0.02%	0.002%
42	6.725	1764	1768	1771	rVB2	336	303	0.03%	0.003%
43	6.789	1786	1788	1791	rBV	314	186	0.02%	0.002%
44	6.918	1825	1828	1829	rBV	395	166	0.02%	0.002%
45	6.985	1838	1849	1875	rBV	125762	235774	21.37%	2.657%
46	7.156	1900	1902	1905	rBV3	402	299	0.03%	0.003%
47	7.317	1940	1952	1970	rBV	503417	871384	78.98%	9.820%
48	7.584	2031	2035	2036	rBV	523	353	0.03%	0.004%
49	7.622	2037	2047	2071	rVV	88759	158623	14.38%	1.788%
50	7.831	2107	2112	2116	rVB2	414	416	0.04%	0.005%
51	7.857	2116	2120	2122	rBV2	349	267	0.02%	0.003%
52	8.088	2181	2192	2224	rBV	286611	507033	45.96%	5.714%
53	8.391	2285	2286	2290	rVB	500	198	0.02%	0.002%
54	8.715	2386	2387	2390	rBV2	455	211	0.02%	0.002%
55	8.751	2394	2398	2402	rBV2	292	197	0.02%	0.002%
56	8.786	2405	2409	2414	rBV4	479	400	0.04%	0.005%
57	8.854	2419	2430	2456	rBV	435806	722928	65.52%	8.147%
58	9.034	2484	2486	2490	rVB	609	394	0.04%	0.004%
59	9.059	2490	2494	2495	rBV2	323	195	0.02%	0.002%
60	9.133	2513	2517	2518	rBV	437	311	0.03%	0.004%
61	9.198	2534	2537	2540	rVB	405	223	0.02%	0.003%
62	9.252	2550	2554	2555	rBV	334	252	0.02%	0.003%
63	9.278	2560	2562	2566	rVB2	488	301	0.03%	0.003%
64	9.317	2570	2574	2577	rVB2	389	302	0.03%	0.003%
65	9.448	2613	2615	2622	rVB3	347	302	0.03%	0.003%
66	9.481	2622	2625	2629	rBV3	257	293	0.03%	0.003%
67	9.690	2686	2690	2693	rBV2	337	244	0.02%	0.003%
68	9.802	2723	2725	2729	rVB	330	242	0.02%	0.003%
69	9.889	2749	2752	2758	rVB3	373	317	0.03%	0.004%
70	9.998	2780	2786	2788	rBV	271	214	0.02%	0.002%
71	10.030	2793	2796	2798	rBV3	251	168	0.02%	0.002%
72	10.130	2817	2827	2833	rBV2	2442	3544	0.32%	0.040%
73	10.217	2842	2854	2877	rBV	353698	556095	50.40%	6.267%
74	10.503	2939	2943	2945	rBV	357	258	0.02%	0.003%
75	10.722	3009	3011	3015	rVV2	248	212	0.02%	0.002%
76	10.818	3039	3041	3043	rBV2	333	172	0.02%	0.002%

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Title : VOC Analysis

77	10.841	3046	3048	3052	rVB5	447	261	0.02%	0.003%
78	10.882	3058	3061	3062	rBV3	496	241	0.02%	0.003%
79	10.918	3065	3072	3079	rVB4	1637	2511	0.23%	0.028%
80	10.995	3094	3096	3100	rBV3	286	189	0.02%	0.002%
81	11.027	3104	3106	3109	rVV3	319	166	0.02%	0.002%
82	11.201	3158	3160	3163	rBV2	306	167	0.02%	0.002%
83	11.249	3164	3175	3197	rBV	406417	638742	57.89%	7.198%
84	11.625	3281	3292	3313	rBV	490441	766414	69.47%	8.637%
85	11.786	3340	3342	3344	rBV2	568	309	0.03%	0.003%
86	11.911	3377	3381	3383	rBV2	467	333	0.03%	0.004%
87	11.960	3393	3396	3403	rBV2	507	527	0.05%	0.006%
88	12.075	3428	3432	3436	rVB4	323	306	0.03%	0.003%
89	12.169	3457	3461	3463	rBV2	466	410	0.04%	0.005%
90	12.490	3558	3561	3565	rBV	346	278	0.03%	0.003%
91	12.686	3618	3622	3624	rBV	376	234	0.02%	0.003%
92	12.908	3689	3691	3700	rVB4	319	249	0.02%	0.003%
93	13.400	3840	3844	3848	rBV2	212	183	0.02%	0.002%
94	13.538	3883	3887	3889	rBV2	534	300	0.03%	0.003%
95	13.648	3919	3921	3925	rVB2	366	183	0.02%	0.002%
96	13.747	3949	3952	3957	rBV3	401	377	0.03%	0.004%
97	13.972	4019	4022	4025	rVB2	341	196	0.02%	0.002%
98	14.191	4087	4090	4093	rBV3	392	237	0.02%	0.003%
99	14.963	4328	4330	4333	rVB3	524	255	0.02%	0.003%
100	15.856	4605	4608	4610	rBV3	777	496	0.04%	0.006%

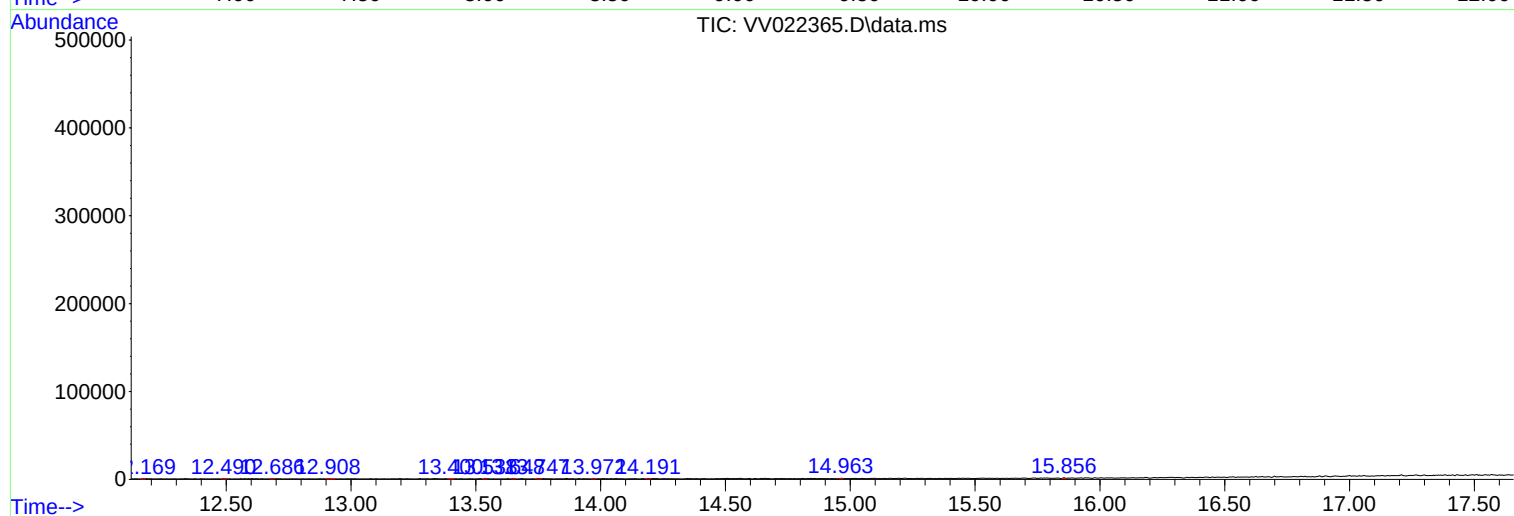
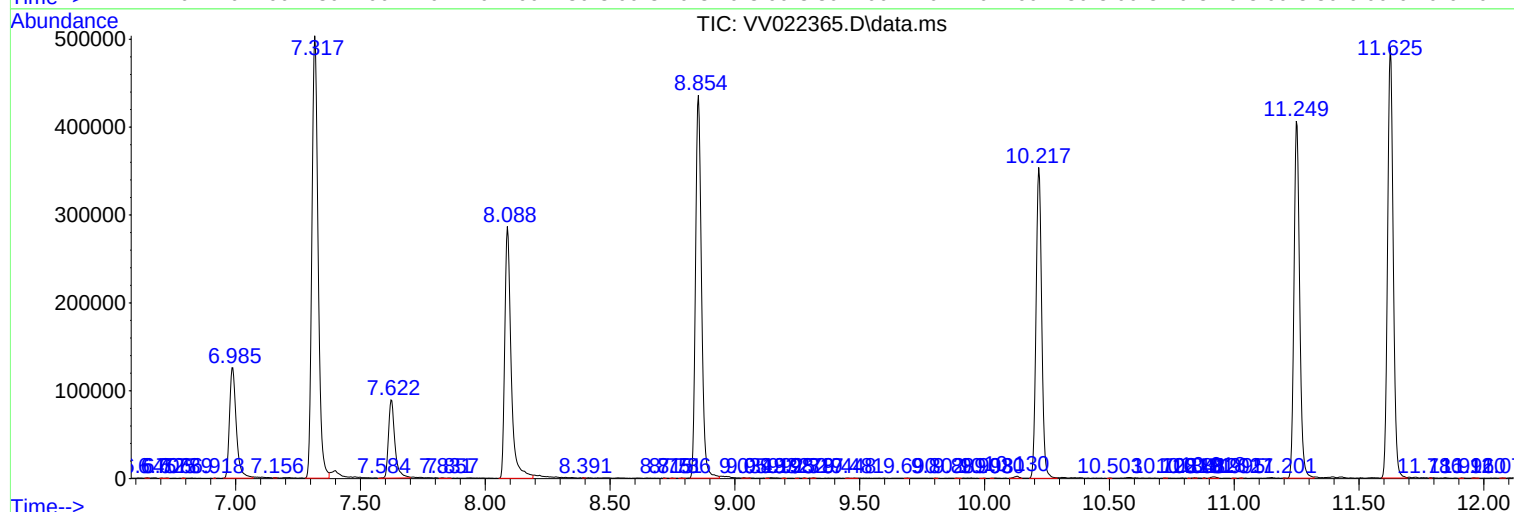
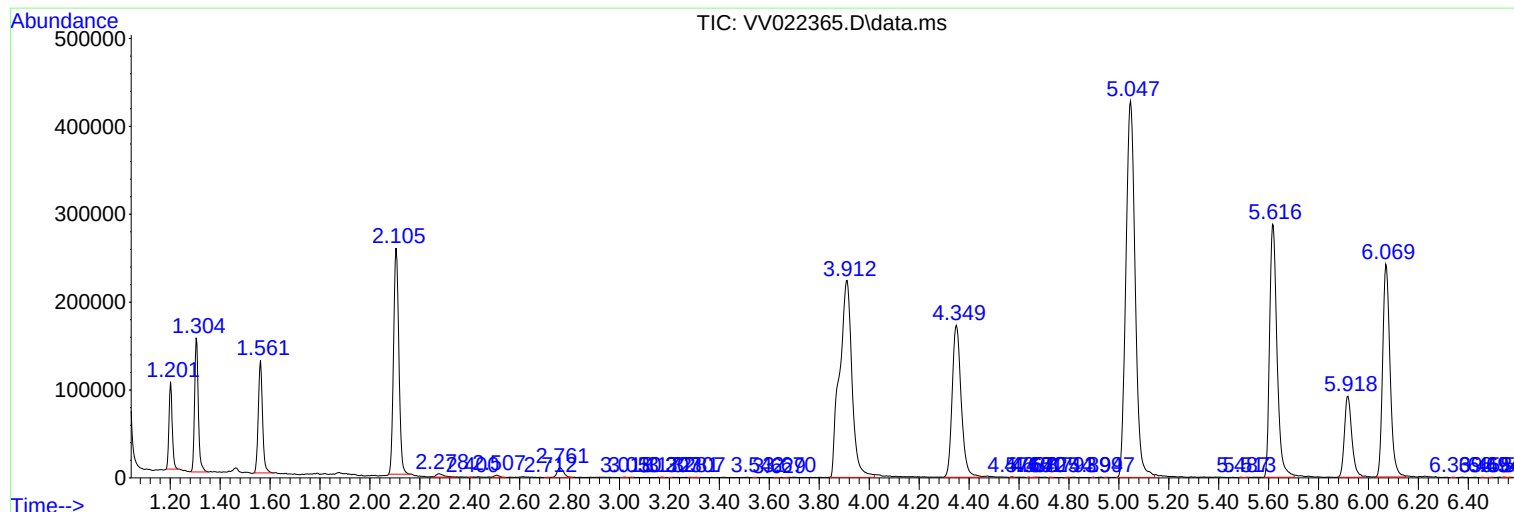
Sum of corrected areas: 8873774

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ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW7Y0DL

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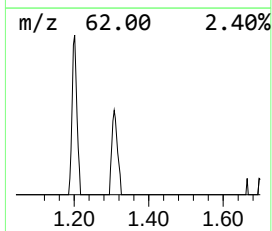
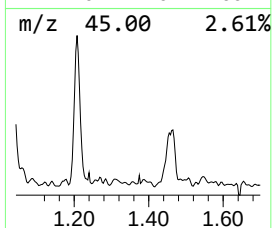
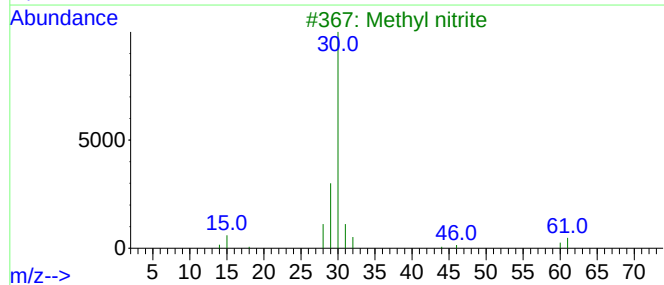
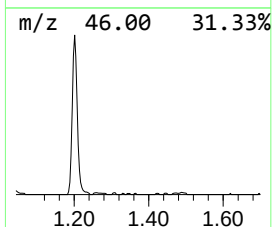
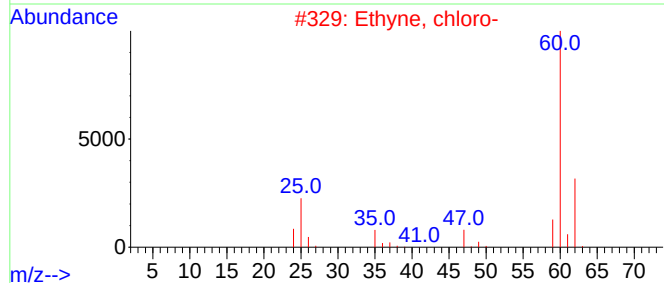
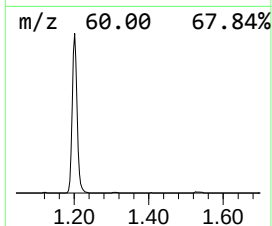
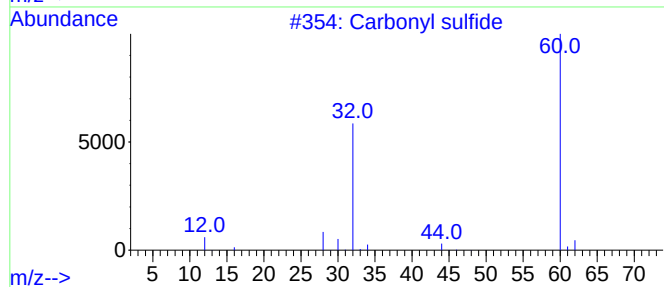
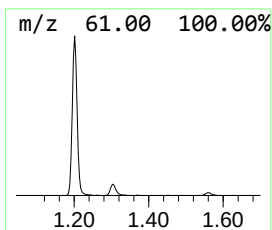
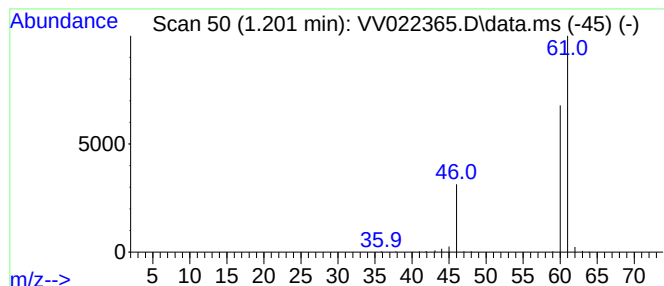
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
Quant Title : VOC Analysis

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	7.57 ug/L	89837	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonyl sulfide	60	COS	000463-58-1	5
2			Ethyne, chloro-	60	C2HCl	000593-63-5	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 Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.201	7.6	ug/L	89837	1	5.619	593208	50.0