

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101920\
 Data File : VV018998.D
 Acq On : 20 Oct 2020 04:42
 Operator : SY/MD
 Sample : L4430-12 40X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AG3

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.315	63	70	83	rVB	140795	140984	11.72%	1.586%
2	1.576	144	151	165	rBV	134269	151917	12.63%	1.709%
3	2.119	311	320	347	rVB	250610	393194	32.68%	4.423%
4	3.036	601	605	607	rBV	384	263	0.02%	0.003%
5	3.540	759	762	764	rBV2	499	324	0.03%	0.004%
6	3.814	845	847	852	rBV3	308	219	0.02%	0.002%
7	3.907	866	876	908	rBV	97895	286887	23.84%	3.227%
8	4.376	1005	1022	1055	rBV	195628	495081	41.14%	5.569%
9	4.698	1121	1122	1124	rBV	320	157	0.01%	0.002%
10	4.736	1132	1134	1136	rBV	396	199	0.02%	0.002%
11	4.753	1136	1139	1142	rVV2	538	331	0.03%	0.004%
12	4.920	1189	1191	1193	rBV2	274	131	0.01%	0.001%
13	5.071	1221	1238	1270	rBV2	461708	1203264	100.00%	13.536%
14	5.363	1327	1329	1332	rBV	400	227	0.02%	0.003%
15	5.569	1391	1393	1394	rBV	582	201	0.02%	0.002%
16	5.640	1403	1415	1452	rBV	367610	746428	62.03%	8.397%
17	5.926	1493	1504	1520	rBV	48161	99717	8.29%	1.122%
18	6.093	1542	1556	1582	rBV	279478	564373	46.90%	6.349%
19	6.453	1667	1668	1669	rBV	276	102	0.01%	0.001%
20	6.547	1695	1697	1700	rBV3	449	199	0.02%	0.002%
21	6.579	1704	1707	1709	rBV	339	232	0.02%	0.003%
22	6.627	1719	1722	1723	rBV2	304	153	0.01%	0.002%
23	6.662	1728	1733	1735	rBV3	638	654	0.05%	0.007%
24	6.916	1809	1812	1814	rBV	330	175	0.01%	0.002%
25	7.010	1829	1841	1866	rBV	135091	250766	20.84%	2.821%
26	7.257	1916	1918	1920	rBV3	588	272	0.02%	0.003%
27	7.338	1931	1943	1965	rBV	482196	847773	70.46%	9.537%
28	7.608	2024	2027	2028	rBV2	556	267	0.02%	0.003%
29	7.643	2028	2038	2062	rVV	99766	177207	14.73%	1.994%
30	8.109	2172	2183	2217	rBV2	286950	606206	50.38%	6.820%
31	8.797	2394	2397	2401	rBV	441	412	0.03%	0.005%
32	8.871	2409	2420	2445	rBV	573616	930238	77.31%	10.465%
33	9.135	2500	2502	2504	rBV2	319	157	0.01%	0.002%
34	9.158	2507	2509	2510	rBV	425	169	0.01%	0.002%

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 Title : VOC Analysis

35	9.209	2523	2525	2531	rVB2	415	397	0.03%	0.004%
36	9.383	2577	2579	2581	rVB	237	72	0.01%	0.001%
37	9.547	2626	2630	2631	rBV	407	278	0.02%	0.003%
38	9.669	2666	2668	2669	rBV	206	75	0.01%	0.001%
39	9.778	2699	2702	2703	rBV	190	107	0.01%	0.001%
40	9.833	2716	2719	2723	rBV	305	277	0.02%	0.003%
41	9.910	2739	2743	2744	rBV2	350	195	0.02%	0.002%
42	10.016	2772	2776	2779	rBV	251	223	0.02%	0.003%
43	10.035	2779	2782	2788	rVV2	407	361	0.03%	0.004%
44	10.093	2798	2800	2802	rVB	222	71	0.01%	0.001%
45	10.112	2802	2806	2810	rVB	305	232	0.02%	0.003%
46	10.138	2810	2814	2818	rBV2	338	265	0.02%	0.003%
47	10.238	2832	2845	2866	rBV	269659	428804	35.64%	4.824%
48	10.463	2913	2915	2918	rBB2	294	154	0.01%	0.002%
49	10.566	2946	2947	2948	rBV2	148	52	0.00%	0.001%
50	10.653	2970	2974	2975	rBV	268	189	0.02%	0.002%
51	10.846	3031	3034	3035	rBV2	498	216	0.02%	0.002%
52	11.083	3105	3108	3111	rVB	435	219	0.02%	0.002%
53	11.270	3155	3166	3188	rBV	496840	768817	63.89%	8.649%
54	11.518	3237	3243	3245	rBV2	516	538	0.04%	0.006%
55	11.646	3271	3283	3308	rBV	507464	787162	65.42%	8.855%
56	12.222	3460	3462	3466	rBV	404	222	0.02%	0.002%
57	12.286	3479	3482	3485	rBV2	453	337	0.03%	0.004%
58	12.482	3540	3543	3547	rVB	374	245	0.02%	0.003%
59	12.800	3639	3642	3645	rVB2	384	252	0.02%	0.003%
60	13.440	3839	3841	3845	rBV2	347	183	0.02%	0.002%
61	14.469	4159	4161	4164	rBV2	541	334	0.03%	0.004%

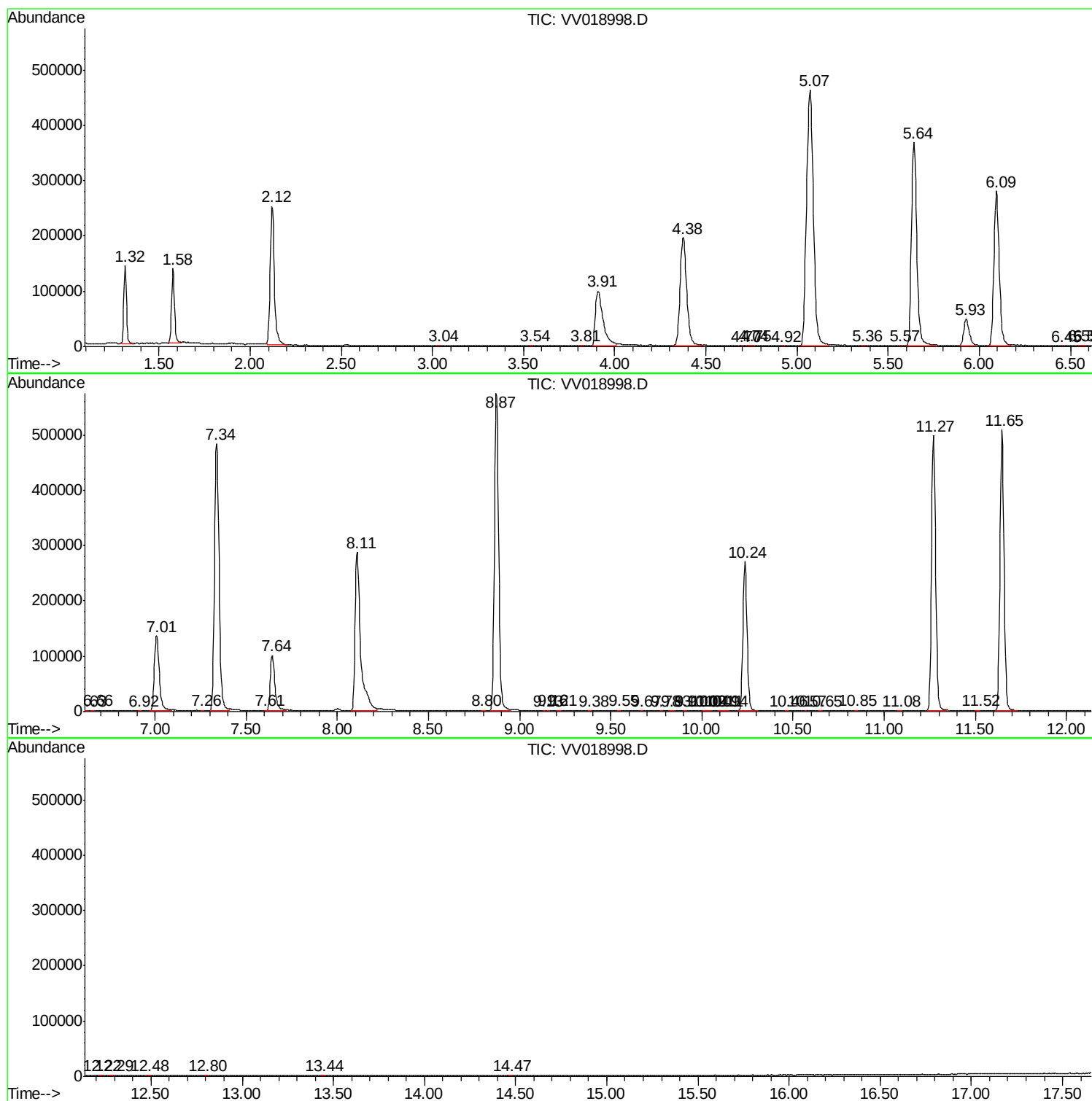
Sum of corrected areas: 8889156

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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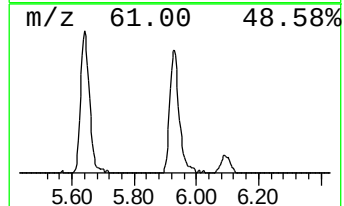
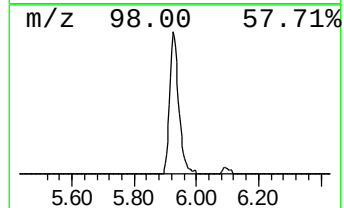
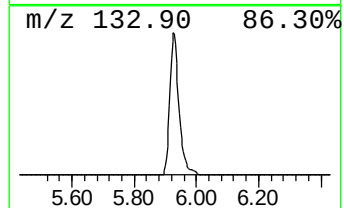
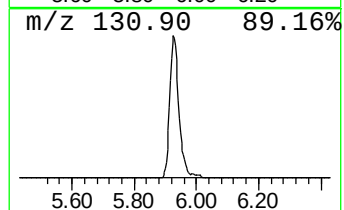
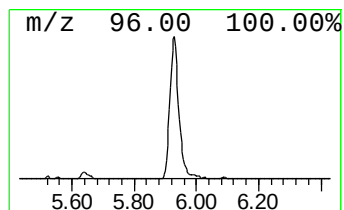
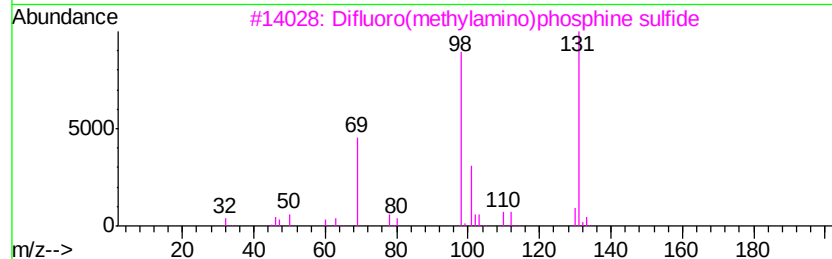
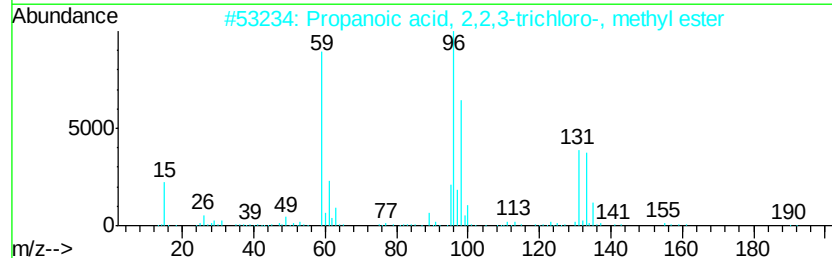
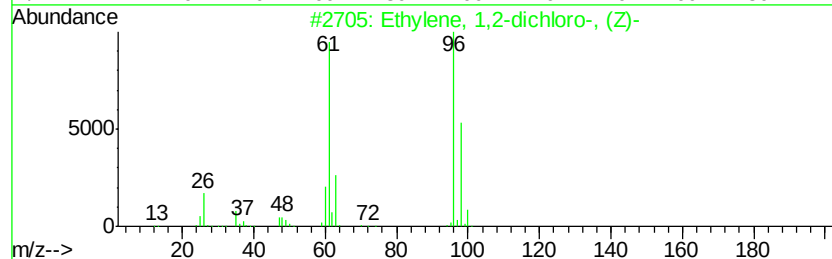
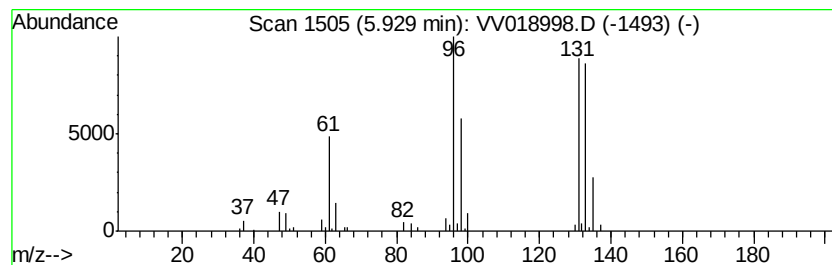
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	6.68 ug/L	99717	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
2		Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	37
3		Difluoro(methylamino)phosphine s...	131	CH4F2NPS	1000306-16-8	9
4		Benzoxazole, 2-methyl-	133	C8H7NO	000095-21-6	9
5		2-Cyano-3,5-dimethylpyrazine	133	C7H7N3	124629-52-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.93	6.7	ug/L	99717	1	5.64	746428	50.0