

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\V040621\
 Data File : VV020942.D
 Acq On : 06 Apr 2021 11:48
 Operator : SY/MD
 Sample : M1880-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1E8

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\SOMVLM032321WMA.M

Title : VOC Analysis

Signal : TIC: VV020942.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	77	83	101	rVB	244661	244278	11.83%	1.584%
2	1.568	158	164	176	rVB	197268	221837	10.74%	1.439%
3	2.108	322	332	357	rBV	467874	673350	32.60%	4.367%
4	2.365	410	412	414	rVV3	727	360	0.02%	0.002%
5	2.388	414	419	421	rVV	527	550	0.03%	0.004%
6	2.417	425	428	430	rBV2	567	310	0.02%	0.002%
7	2.455	435	440	443	rBV4	960	925	0.04%	0.006%
8	2.590	480	482	484	rBV	336	152	0.01%	0.001%
9	2.603	484	486	488	rBV	679	418	0.02%	0.003%
10	2.912	578	582	585	rBV2	365	342	0.02%	0.002%
11	3.002	608	610	612	rBV2	339	150	0.01%	0.001%
12	3.092	636	638	642	rVB	447	231	0.01%	0.001%
13	3.150	654	656	658	rBV	508	196	0.01%	0.001%
14	3.246	678	686	689	rBV2	540	794	0.04%	0.005%
15	3.333	707	713	717	rBV3	566	628	0.03%	0.004%
16	3.372	721	725	729	rBV2	330	301	0.01%	0.002%
17	3.529	771	774	776	rBV2	368	195	0.01%	0.001%
18	3.542	776	778	781	rBV	277	186	0.01%	0.001%
19	3.626	800	804	805	rBV	461	238	0.01%	0.002%
20	3.664	814	816	819	rVB2	721	446	0.02%	0.003%
21	3.693	819	825	827	rBV2	756	719	0.03%	0.005%
22	3.725	832	835	837	rVV	383	291	0.01%	0.002%
23	3.767	844	848	851	rBV2	458	299	0.01%	0.002%
24	3.783	851	853	856	rVB	388	186	0.01%	0.001%
25	3.838	868	870	876	rVB4	577	399	0.02%	0.003%
26	3.899	879	889	922	rBV2	101502	345786	16.74%	2.243%
27	4.195	978	981	990	rBV5	961	1197	0.06%	0.008%
28	4.352	1013	1030	1059	rBV	361841	906978	43.91%	5.882%
29	4.536	1085	1087	1089	rBV2	1064	401	0.02%	0.003%
30	4.683	1130	1133	1134	rBV	926	512	0.02%	0.003%
31	4.889	1194	1197	1201	rVB2	824	513	0.02%	0.003%
32	4.925	1206	1208	1211	rVB2	414	167	0.01%	0.001%
33	5.050	1227	1247	1278	rBV2	805472	2065506	100.00%	13.396%
34	5.372	1343	1347	1353	rVB3	1038	1009	0.05%	0.007%
35	5.400	1353	1356	1358	rBV2	696	472	0.02%	0.003%
36	5.545	1398	1401	1405	rBV3	783	688	0.03%	0.004%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Title : VOC Analysis

37	5.619	1412	1424	1452	rBV	586194	1179531	57.11%	7.650%
38	5.908	1503	1514	1537	rVB2	37068	77295	3.74%	0.501%
39	6.072	1551	1565	1586	rBV	441049	895532	43.36%	5.808%
40	6.304	1634	1637	1640	rBV4	578	349	0.02%	0.002%
41	6.407	1668	1669	1670	rBV4	485	154	0.01%	0.001%
42	6.417	1670	1672	1675	rVV2	804	370	0.02%	0.002%
43	6.445	1679	1681	1684	rBV2	448	256	0.01%	0.002%
44	6.507	1697	1700	1708	rVB3	571	835	0.04%	0.005%
45	6.545	1708	1712	1715	rBV2	754	679	0.03%	0.004%
46	6.574	1719	1721	1723	rBV2	620	233	0.01%	0.002%
47	6.622	1734	1736	1738	rVB	372	141	0.01%	0.001%
48	6.654	1743	1746	1748	rBV2	562	334	0.02%	0.002%
49	6.677	1751	1753	1755	rBV2	464	287	0.01%	0.002%
50	6.828	1797	1800	1804	rVB2	560	409	0.02%	0.003%
51	6.854	1804	1808	1810	rBV	592	427	0.02%	0.003%
52	6.876	1814	1815	1819	rBV	433	180	0.01%	0.001%
53	6.905	1822	1824	1829	rVV2	325	211	0.01%	0.001%
54	6.989	1838	1850	1879	rBV	257045	478114	23.15%	3.101%
55	7.198	1913	1915	1917	rBV	523	253	0.01%	0.002%
56	7.320	1940	1953	1971	rBV	979507	1693089	81.97%	10.981%
57	7.580	2030	2034	2035	rBV2	859	533	0.03%	0.003%
58	7.625	2038	2048	2068	rVV	188720	323330	15.65%	2.097%
59	7.941	2140	2146	2155	rBV3	3733	5736	0.28%	0.037%
60	8.015	2167	2169	2171	rBV2	341	141	0.01%	0.001%
61	8.034	2171	2175	2177	rBV	787	436	0.02%	0.003%
62	8.095	2184	2194	2225	rBV2	397373	813673	39.39%	5.277%
63	8.426	2295	2297	2300	rBV2	858	421	0.02%	0.003%
64	8.648	2364	2366	2370	rVB3	632	299	0.01%	0.002%
65	8.687	2375	2378	2382	rVB4	837	426	0.02%	0.003%
66	8.751	2396	2398	2401	rBV2	671	331	0.02%	0.002%
67	8.857	2417	2431	2453	rBV	895370	1447662	70.09%	9.389%
68	9.069	2493	2497	2499	rBV4	938	787	0.04%	0.005%
69	9.291	2564	2566	2567	rBV2	619	199	0.01%	0.001%
70	9.368	2587	2590	2592	rBV	392	240	0.01%	0.002%
71	9.381	2592	2594	2597	rVB2	577	358	0.02%	0.002%
72	9.432	2606	2610	2616	rBV2	862	870	0.04%	0.006%
73	9.539	2641	2643	2646	rBV	840	393	0.02%	0.003%
74	9.664	2679	2682	2686	rBV	580	498	0.02%	0.003%
75	9.876	2745	2748	2750	rBV2	582	291	0.01%	0.002%
76	10.008	2786	2789	2791	rBV	598	286	0.01%	0.002%

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Title : VOC Analysis

77	10.079	2809	2811	2816	rVB	568	306	0.01%	0.002%
78	10.220	2843	2855	2878	rBV	620109	980435	47.47%	6.359%
79	10.461	2927	2930	2931	rBV	613	348	0.02%	0.002%
80	10.548	2951	2957	2959	rBV2	927	988	0.05%	0.006%
81	10.667	2991	2994	2997	rBV3	722	530	0.03%	0.003%
82	10.841	3045	3048	3050	rBV2	645	458	0.02%	0.003%
83	10.860	3052	3054	3060	rVB3	929	802	0.04%	0.005%
84	10.924	3068	3074	3080	rVB5	3138	4268	0.21%	0.028%
85	10.973	3086	3089	3090	rBV	733	383	0.02%	0.002%
86	11.030	3104	3107	3113	rBV3	894	993	0.05%	0.006%
87	11.104	3128	3130	3134	rBV2	705	547	0.03%	0.004%
88	11.256	3165	3177	3195	rBV	905200	1393254	67.45%	9.036%
89	11.632	3281	3294	3319	rBV	1037907	1634562	79.14%	10.601%
90	12.648	3608	3610	3612	rBV	319	143	0.01%	0.001%
91	12.661	3612	3614	3616	rBV2	896	408	0.02%	0.003%
92	13.079	3743	3744	3749	rVB2	398	227	0.01%	0.001%
93	13.104	3749	3752	3754	rBV2	803	537	0.03%	0.003%
94	13.288	3808	3809	3811	rBV2	544	220	0.01%	0.001%
95	13.329	3819	3822	3825	rBV2	761	577	0.03%	0.004%
96	13.378	3835	3837	3838	rBV	443	173	0.01%	0.001%
97	13.583	3897	3901	3904	rBV2	766	649	0.03%	0.004%
98	14.082	4053	4056	4057	rBV	807	437	0.02%	0.003%
99	14.265	4110	4113	4115	rBV3	767	609	0.03%	0.004%
100	14.297	4120	4123	4125	rBV	826	479	0.02%	0.003%

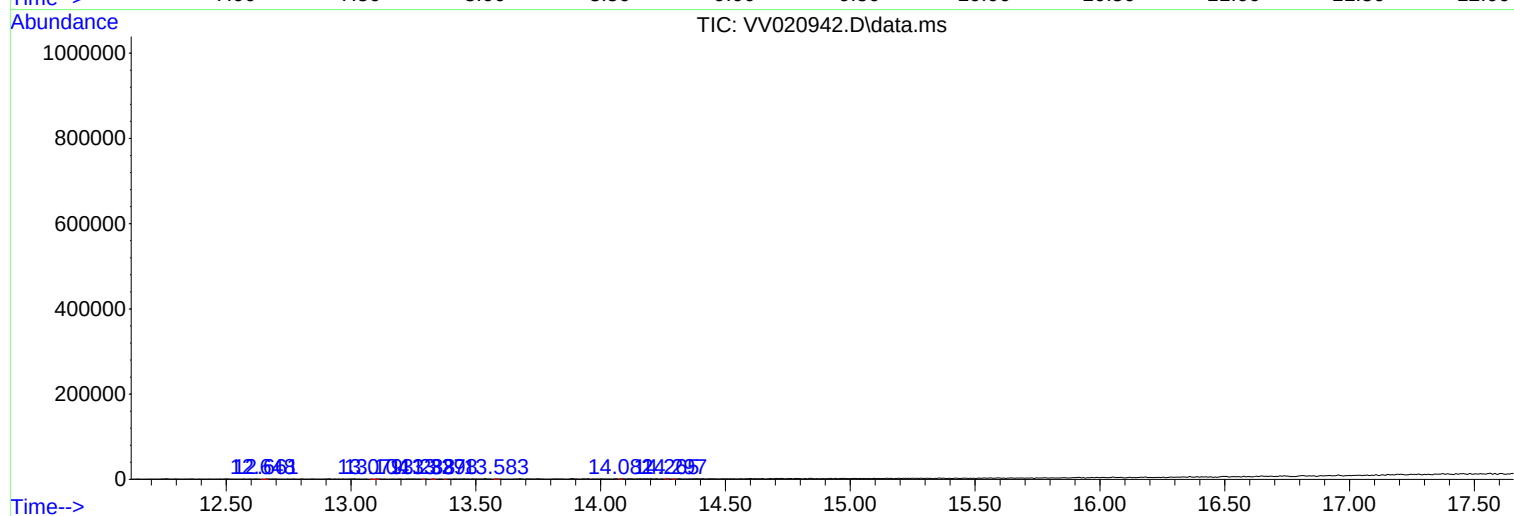
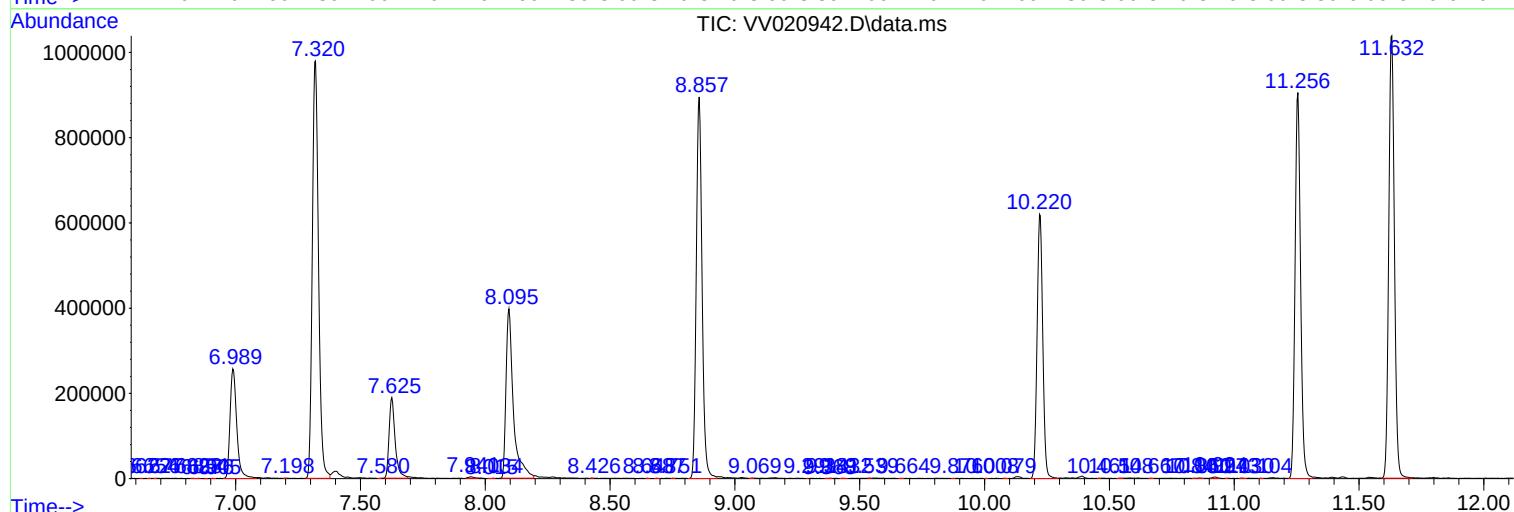
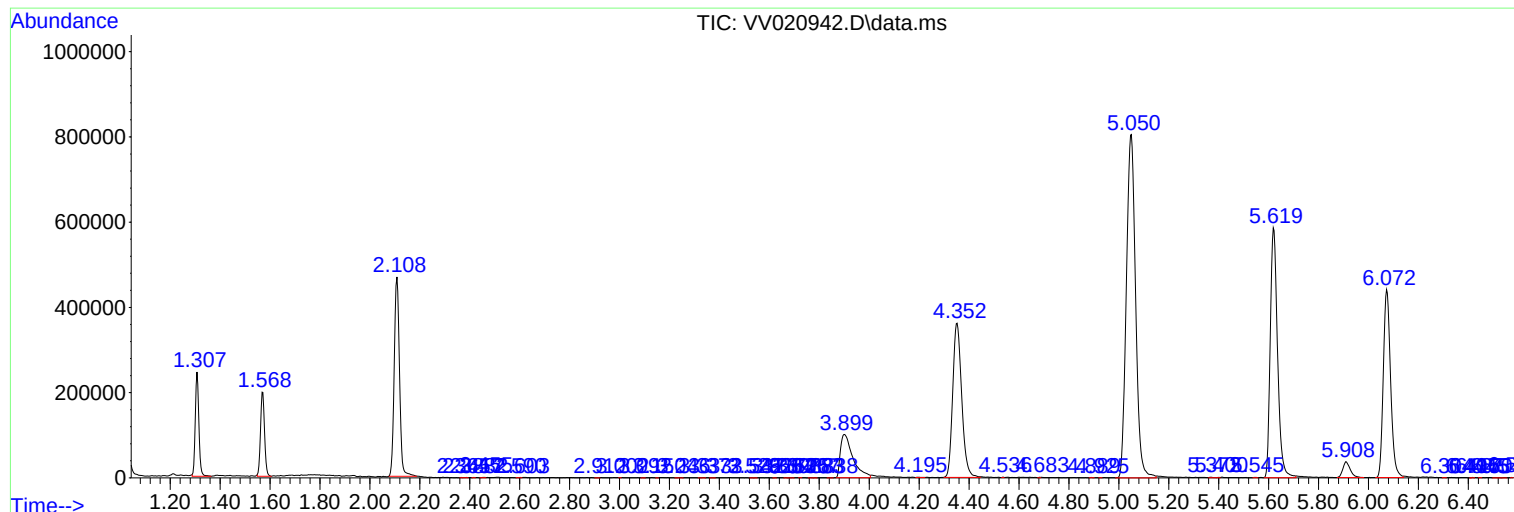
Sum of corrected areas: 15418932

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis

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



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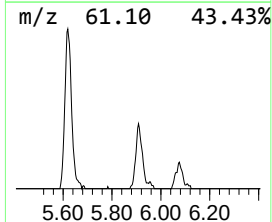
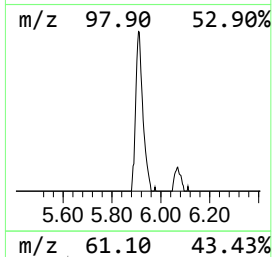
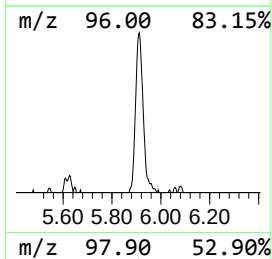
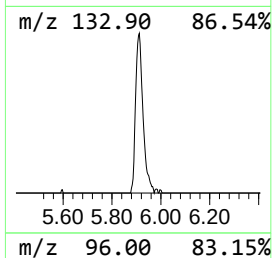
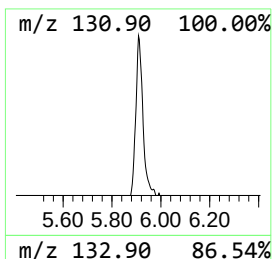
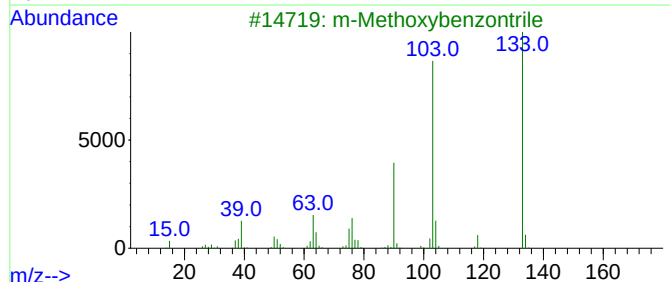
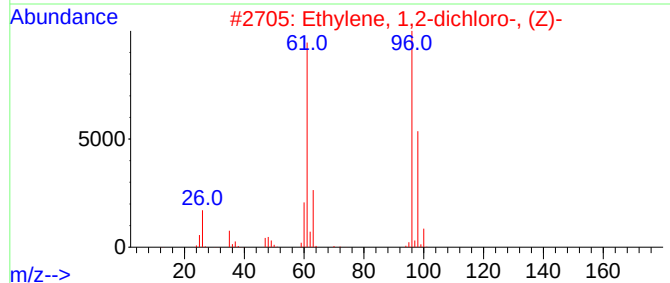
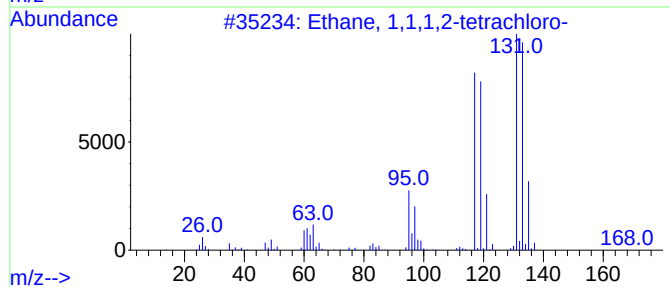
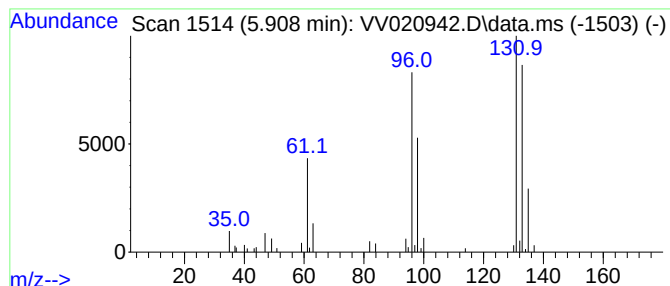
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis

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.
5.908	3.28 ug/L	77295	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	25
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	10
3			m-Methoxybenzotrile	133	C8H7NO	001527-89-5	9
4			1,2,4-Triazolidin-3-one, 4-methy...	131	C3H5N3OS	022244-61-7	9
5			4(1H)-Pyrimidinone	96	C4H4N2O	004562-27-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.908	3.3	ug/L	77295	1	5.619	1179530	50.0