

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040221\
 Data File : VV020902.D
 Acq On : 03 Apr 2021 01:25
 Operator : SY/MD
 Sample : M1845-14 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1C0

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: VV020902.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.310	77	84	97	rVB2	380479	396981	17.96%	2.343%
2	1.571	158	165	178	rVB	202170	224203	10.14%	1.323%
3	2.108	322	332	358	rBV	461341	673305	30.47%	3.974%
4	2.333	400	402	404	rBV	536	301	0.01%	0.002%
5	2.391	418	420	422	rBV	468	286	0.01%	0.002%
6	2.513	451	458	467	rBV8	2662	4751	0.21%	0.028%
7	2.674	506	508	512	rVB	554	313	0.01%	0.002%
8	2.744	527	530	532	rBV2	673	462	0.02%	0.003%
9	2.834	555	558	561	rBV2	958	563	0.03%	0.003%
10	2.883	571	573	577	rVB3	761	305	0.01%	0.002%
11	2.982	602	604	607	rBB2	289	126	0.01%	0.001%
12	2.998	607	609	613	rBV2	216	62	0.00%	0.000%
13	3.082	631	635	640	rVB4	741	757	0.03%	0.004%
14	3.140	649	653	655	rBV2	501	388	0.02%	0.002%
15	3.172	659	663	666	rVV2	304	247	0.01%	0.001%
16	3.278	693	696	697	rBV2	518	290	0.01%	0.002%
17	3.297	700	702	704	rVV3	508	320	0.01%	0.002%
18	3.342	714	716	717	rBV	415	161	0.01%	0.001%
19	3.391	729	731	735	rVB2	883	399	0.02%	0.002%
20	3.442	744	747	750	rBV	494	334	0.02%	0.002%
21	3.468	753	755	759	rVB	837	405	0.02%	0.002%
22	3.490	759	762	763	rBV2	478	273	0.01%	0.002%
23	3.535	774	776	778	rBV2	248	113	0.01%	0.001%
24	3.600	794	796	798	rBV2	340	174	0.01%	0.001%
25	3.612	798	800	802	rVB	737	315	0.01%	0.002%
26	3.641	803	809	813	rBV2	713	840	0.04%	0.005%
27	3.661	813	815	819	rBV2	530	392	0.02%	0.002%
28	3.709	827	830	836	rBV4	846	729	0.03%	0.004%
29	3.757	841	845	848	rVB4	609	465	0.02%	0.003%
30	3.776	848	851	853	rBV	475	337	0.02%	0.002%
31	3.805	858	860	861	rBV2	248	121	0.01%	0.001%
32	3.818	863	864	865	rBV2	363	136	0.01%	0.001%
33	3.915	877	894	926	rBV4	333842	999448	45.22%	5.899%
34	4.352	1015	1030	1054	rBV	386152	946195	42.81%	5.585%
35	4.645	1119	1121	1123	rBV2	712	320	0.01%	0.002%
36	4.818	1174	1175	1178	rBV2	602	376	0.02%	0.002%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040221\
 Data File : VV020902.D
 Acq On : 03 Apr 2021 01:25
 Operator : SY/MD
 Sample : M1845-14 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1C0

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

37	5.050	1229	1247	1274	rBV2	866537	2210052	100.00%	13.045%
38	5.445	1368	1370	1372	rBV2	561	276	0.01%	0.002%
39	5.551	1398	1403	1408	rBV5	1010	1082	0.05%	0.006%
40	5.577	1408	1411	1412	rBV2	783	441	0.02%	0.003%

41	5.622	1412	1425	1448	rBV	596445	1196516	54.14%	7.063%
42	5.911	1505	1515	1530	rBV5	29131	62210	2.81%	0.367%
43	6.072	1552	1565	1590	rBV	472458	964649	43.65%	5.694%
44	6.439	1677	1679	1681	rBV2	512	244	0.01%	0.001%
45	6.480	1688	1692	1696	rVB3	864	662	0.03%	0.004%

46	6.638	1739	1741	1743	rBV2	645	291	0.01%	0.002%
47	6.934	1832	1833	1836	rVB	603	231	0.01%	0.001%
48	6.989	1839	1850	1873	rBV	272326	493167	22.31%	2.911%
49	7.320	1940	1953	1971	rBV	1050273	1806011	81.72%	10.660%
50	7.625	2038	2048	2074	rBV	191000	336962	15.25%	1.989%

51	7.812	2103	2106	2107	rBV3	1093	637	0.03%	0.004%
52	8.095	2184	2194	2230	rBV	464978	923268	41.78%	5.450%
53	8.657	2367	2369	2370	rBV	473	224	0.01%	0.001%
54	8.718	2385	2388	2389	rBV	554	263	0.01%	0.002%
55	8.802	2411	2414	2418	rBV3	786	559	0.03%	0.003%

56	8.857	2419	2431	2463	rBV	897012	1459793	66.05%	8.617%
57	9.133	2513	2517	2518	rBV	489	376	0.02%	0.002%
58	9.149	2518	2522	2524	rBV3	975	898	0.04%	0.005%
59	9.239	2546	2550	2551	rBV2	704	445	0.02%	0.003%
60	9.358	2582	2587	2589	rBV2	738	627	0.03%	0.004%

61	9.664	2680	2682	2684	rBV2	499	264	0.01%	0.002%
62	9.673	2684	2685	2687	rVB	691	228	0.01%	0.001%
63	9.686	2687	2689	2692	rBV	632	392	0.02%	0.002%
64	9.741	2704	2706	2708	rBV2	493	242	0.01%	0.001%
65	9.792	2720	2722	2725	rBV3	554	293	0.01%	0.002%

66	10.127	2820	2826	2833	rBV6	2710	3868	0.18%	0.023%
67	10.220	2844	2855	2878	rBV	698076	1097356	49.65%	6.477%
68	10.570	2961	2964	2966	rBV2	788	411	0.02%	0.002%
69	10.741	3015	3017	3020	rBV2	634	392	0.02%	0.002%
70	10.831	3043	3045	3046	rBV2	392	119	0.01%	0.001%

71	10.924	3067	3074	3080	rBV7	2762	4022	0.18%	0.024%
72	10.966	3085	3087	3094	rVB3	838	520	0.02%	0.003%
73	11.255	3165	3177	3200	rBV	902003	1370690	62.02%	8.091%
74	11.631	3282	3294	3320	rBV	1126548	1741276	78.79%	10.278%
75	11.834	3355	3357	3361	rBV2	801	745	0.03%	0.004%

76	11.895	3374	3376	3380	rBV3	1004	756	0.03%	0.004%
----	--------	------	------	------	------	------	-----	-------	--------

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040221\
 Data File : VV020902.D
 Acq On : 03 Apr 2021 01:25
 Operator : SY/MD
 Sample : M1845-14 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1C0

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

77	11.963	3395	3397	3401	rBV3	857	633	0.03%	0.004%
78	12.082	3431	3434	3435	rBV2	586	331	0.01%	0.002%
79	12.262	3487	3490	3492	rBV2	1137	633	0.03%	0.004%
80	12.403	3531	3534	3536	rBV3	645	441	0.02%	0.003%
81	12.467	3552	3554	3556	rBV	500	201	0.01%	0.001%
82	12.528	3571	3573	3578	rVB4	1390	1016	0.05%	0.006%
83	12.570	3584	3586	3589	rVB	945	412	0.02%	0.002%
84	13.319	3817	3819	3821	rBV	491	262	0.01%	0.002%
85	13.792	3964	3966	3970	rBV2	652	364	0.02%	0.002%
86	14.403	4154	4156	4157	rBV	1082	493	0.02%	0.003%

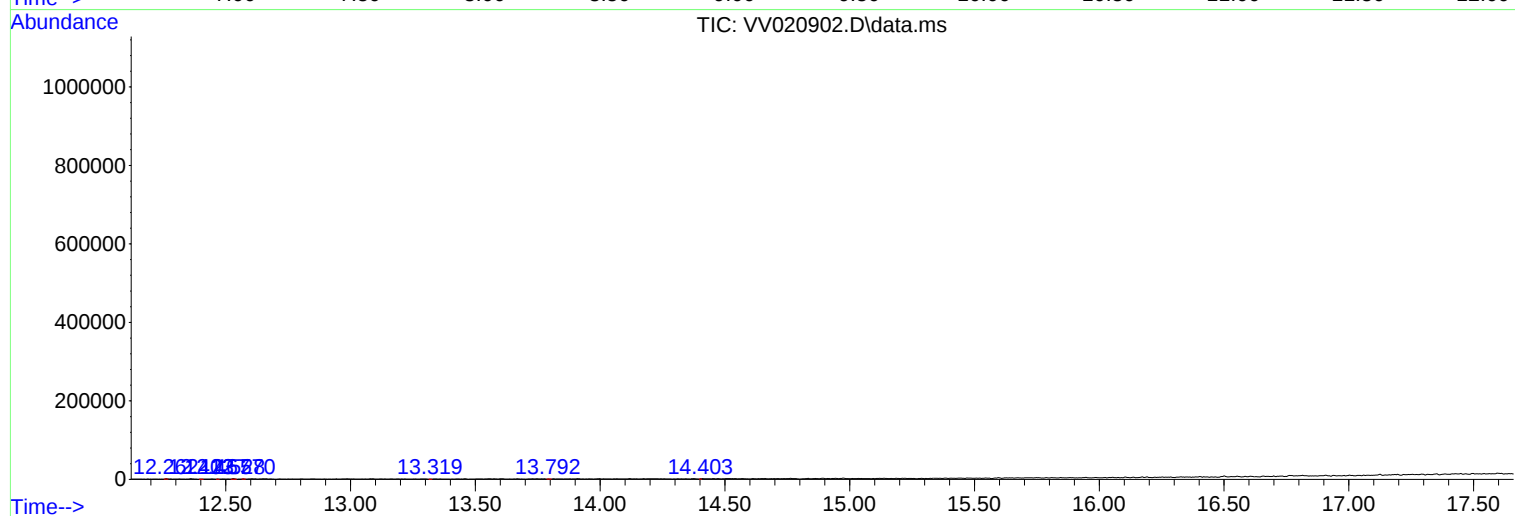
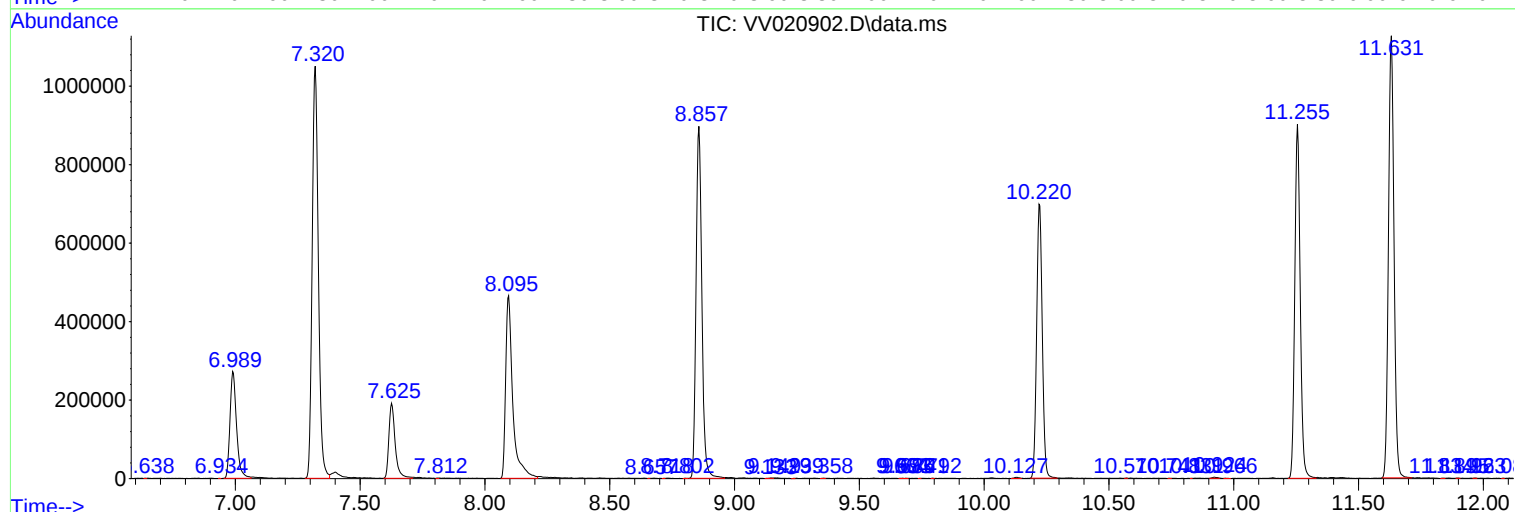
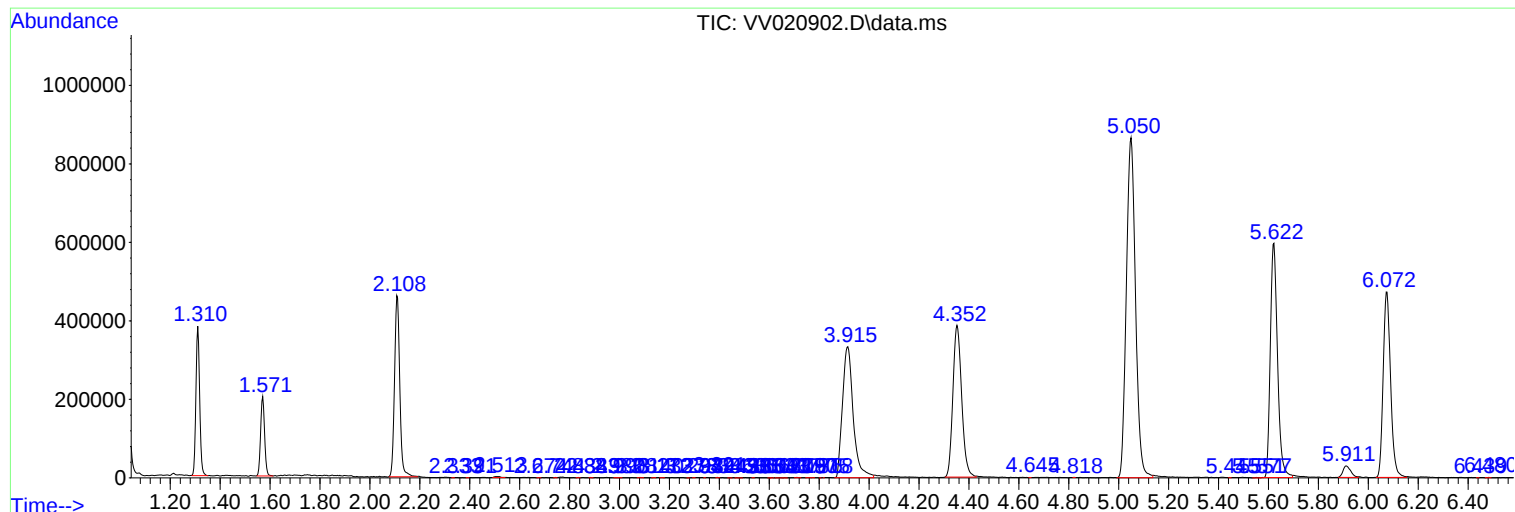
Sum of corrected areas: 16941437

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040221\
Data File : VV020902.D
Acq On : 03 Apr 2021 01:25
Operator : SY/MD
Sample : M1845-14 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW1C0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040221\
Data File : VV020902.D
Acq On : 03 Apr 2021 01:25
Operator : SY/MD
Sample : M1845-14 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW1C0

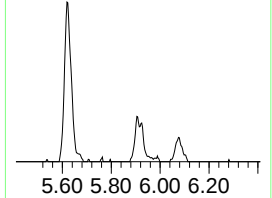
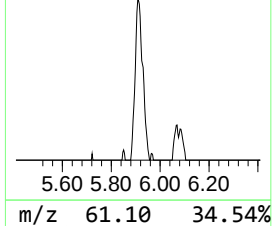
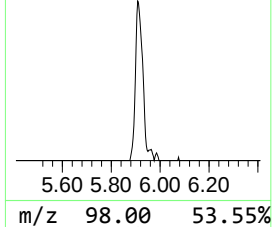
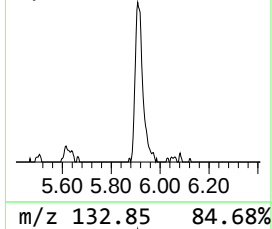
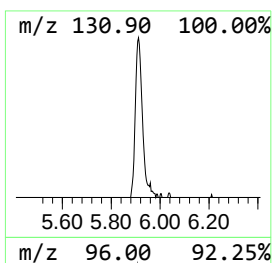
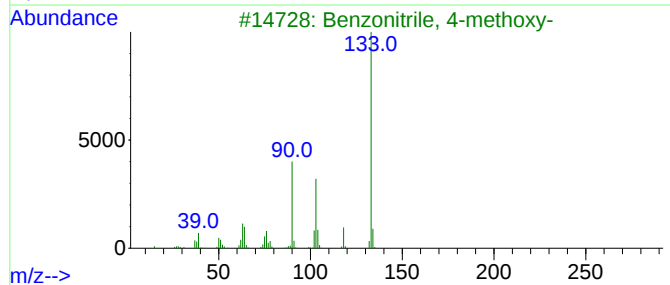
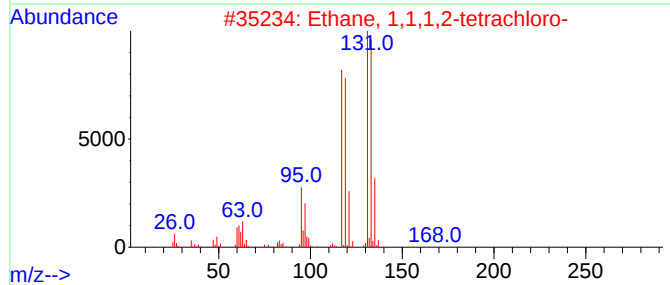
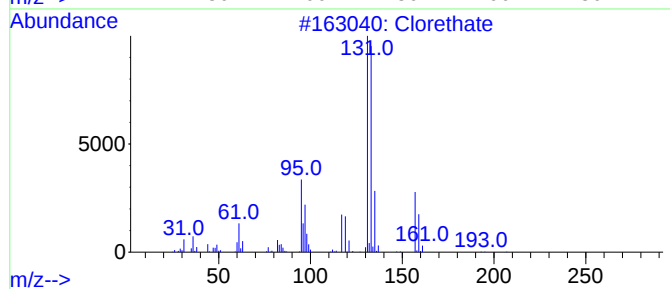
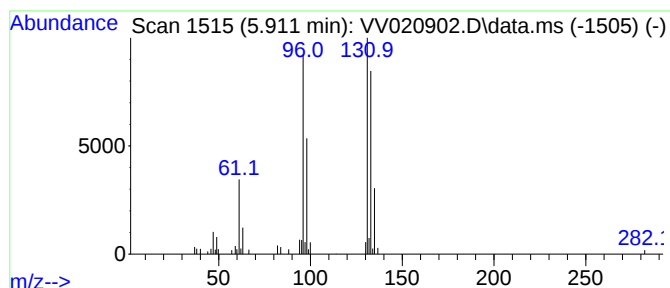
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis

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.
5.911	2.60 ug/L	62210	1,4-Difluorobenzene	5.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cloethate	322	C5H4Cl6O3	005634-37-7	38
2			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	25
3			Benzonitrile, 4-methoxy-	133	C8H7NO	000874-90-8	9
4			4-Methyltetrahydro-1,3-oxazine-2...	131	C5H9NOS	014760-60-2	9
5			Benzene, fluoro-	96	C6H5F	000462-06-6	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040221\
Data File : VV020902.D
Acq On : 03 Apr 2021 01:25
Operator : SY/MD
Sample : M1845-14 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW1C0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.911	2.6	ug/L	62210	1	5.622	1196520	50.0