

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031820\
 Data File : VV015038.D
 Acq On : 19 Mar 2020 01:15
 Operator : SY/MD
 Sample : VIBLK70
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK70

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\SOMVLM031820WMA.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	64	70	84	rVB	173763	184237	9.98%	1.615%
2	1.579	145	152	170	rVB	115577	140735	7.62%	1.234%
3	2.122	310	321	340	rBV	215375	314069	17.01%	2.753%
4	2.303	373	377	378	rBV2	961	719	0.04%	0.006%
5	2.852	546	548	552	rBV2	311	248	0.01%	0.002%
6	3.077	616	618	619	rBV2	246	91	0.00%	0.001%
7	3.177	647	649	651	rBV2	219	71	0.00%	0.001%
8	3.219	657	662	664	rBV	318	267	0.01%	0.002%
9	3.431	726	728	731	rBV2	326	167	0.01%	0.001%
10	3.560	763	768	773	rVB	456	391	0.02%	0.003%
11	3.643	791	794	797	rBV2	327	260	0.01%	0.002%
12	3.666	797	801	804	rBV2	261	146	0.01%	0.001%
13	3.740	821	824	826	rBV3	300	186	0.01%	0.002%
14	3.936	873	885	920	rBV	44759	192204	10.41%	1.685%
15	4.380	1008	1023	1049	rVB	187645	460249	24.93%	4.034%
16	4.601	1090	1092	1097	rVB2	379	243	0.01%	0.002%
17	4.737	1132	1134	1136	rBV	242	128	0.01%	0.001%
18	4.801	1151	1154	1155	rBV	274	169	0.01%	0.001%
19	4.814	1155	1158	1160	rVV	485	311	0.02%	0.003%
20	4.836	1162	1165	1172	rVB4	484	507	0.03%	0.004%
21	4.926	1191	1193	1196	rBV	215	102	0.01%	0.001%
22	5.074	1220	1239	1272	rBV2	453538	1186304	64.26%	10.399%
23	5.315	1311	1314	1315	rBV	303	147	0.01%	0.001%
24	5.415	1342	1345	1346	rBV	419	222	0.01%	0.002%
25	5.479	1361	1365	1369	rBV4	383	319	0.02%	0.003%
26	5.502	1369	1372	1373	rBV2	366	188	0.01%	0.002%
27	5.560	1388	1390	1395	rVB3	483	378	0.02%	0.003%
28	5.585	1395	1398	1400	rBV	272	175	0.01%	0.002%
29	5.643	1401	1416	1438	rBV	374961	739679	40.07%	6.484%
30	6.003	1526	1528	1531	rVB3	431	229	0.01%	0.002%
31	6.026	1531	1535	1536	rBV2	181	117	0.01%	0.001%
32	6.093	1542	1556	1581	rBV2	247311	507076	27.47%	4.445%
33	6.267	1608	1610	1613	rVB2	467	287	0.02%	0.003%
34	6.360	1637	1639	1642	rBV2	260	112	0.01%	0.001%

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 Title : VOC Analysis

35	6.482	1673	1677	1680	rBV2	401	251	0.01%	0.002%
36	6.547	1695	1697	1700	rVB2	385	192	0.01%	0.002%
37	6.563	1700	1702	1704	rBV	280	153	0.01%	0.001%
38	6.614	1713	1718	1722	rBV3	475	595	0.03%	0.005%
39	6.929	1813	1816	1818	rBV2	178	99	0.01%	0.001%
40	7.007	1829	1840	1865	rBV	140392	254751	13.80%	2.233%
41	7.167	1887	1890	1892	rBV2	348	168	0.01%	0.001%
42	7.212	1902	1904	1907	rVB2	241	118	0.01%	0.001%
43	7.235	1908	1911	1913	rBV2	242	122	0.01%	0.001%
44	7.289	1926	1928	1930	rBV2	340	140	0.01%	0.001%
45	7.338	1930	1943	1969	rBV	592566	1026111	55.58%	8.994%
46	7.595	2021	2023	2027	rBV2	312	201	0.01%	0.002%
47	7.643	2027	2038	2053	rBV	99308	170129	9.22%	1.491%
48	7.797	2083	2086	2088	rBV2	337	205	0.01%	0.002%
49	7.823	2092	2094	2095	rBV	220	80	0.00%	0.001%
50	7.891	2113	2115	2117	rBV	302	151	0.01%	0.001%
51	8.122	2175	2187	2218	rBV2	246198	554956	30.06%	4.864%
52	8.338	2252	2254	2255	rBV2	240	69	0.00%	0.001%
53	8.444	2285	2287	2289	rVB	434	160	0.01%	0.001%
54	8.492	2299	2302	2303	rBV2	273	143	0.01%	0.001%
55	8.617	2338	2341	2344	rBV2	425	259	0.01%	0.002%
56	8.662	2353	2355	2358	rVB	371	154	0.01%	0.001%
57	8.871	2408	2420	2449	rBV2	574757	1150750	62.33%	10.087%
58	9.093	2485	2489	2492	rBV3	721	571	0.03%	0.005%
59	9.280	2545	2547	2548	rBV2	412	129	0.01%	0.001%
60	9.643	2658	2660	2661	rBV2	165	54	0.00%	0.000%
61	9.685	2670	2673	2679	rBV2	331	357	0.02%	0.003%
62	9.762	2694	2697	2700	rVB2	306	167	0.01%	0.001%
63	10.238	2831	2845	2865	rBV	369641	585620	31.72%	5.133%
64	10.804	3019	3021	3023	rBV	221	98	0.01%	0.001%
65	10.829	3026	3029	3031	rBV	375	206	0.01%	0.002%
66	11.202	3137	3145	3154	rVB	35142	50551	2.74%	0.443%
67	11.270	3155	3166	3170	rBV	640450	1020345	55.27%	8.944%
68	11.653	3271	3285	3310	rBV2	768485	1846166	100.00%	16.183%
69	11.887	3355	3358	3363	rBV2	802	707	0.04%	0.006%
70	12.016	3395	3398	3404	rBV4	608	622	0.03%	0.005%
71	12.180	3444	3449	3451	rBV2	408	287	0.02%	0.003%

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72	12.659	3595	3598	3600	rBV3	1173	718	0.04%	0.006%
73	12.746	3624	3625	3631	rBV3	362	336	0.02%	0.003%
74	12.775	3631	3634	3638	rVB2	680	410	0.02%	0.004%
75	12.913	3673	3677	3680	rBV3	371	333	0.02%	0.003%
76	13.280	3781	3791	3816	rVB2	404106	624926	33.85%	5.478%
77	13.662	3907	3910	3912	rBV2	472	373	0.02%	0.003%
78	13.765	3930	3942	3957	rVB2	107388	166484	9.02%	1.459%
79	15.418	4446	4456	4470	rVB	137525	218201	11.82%	1.913%

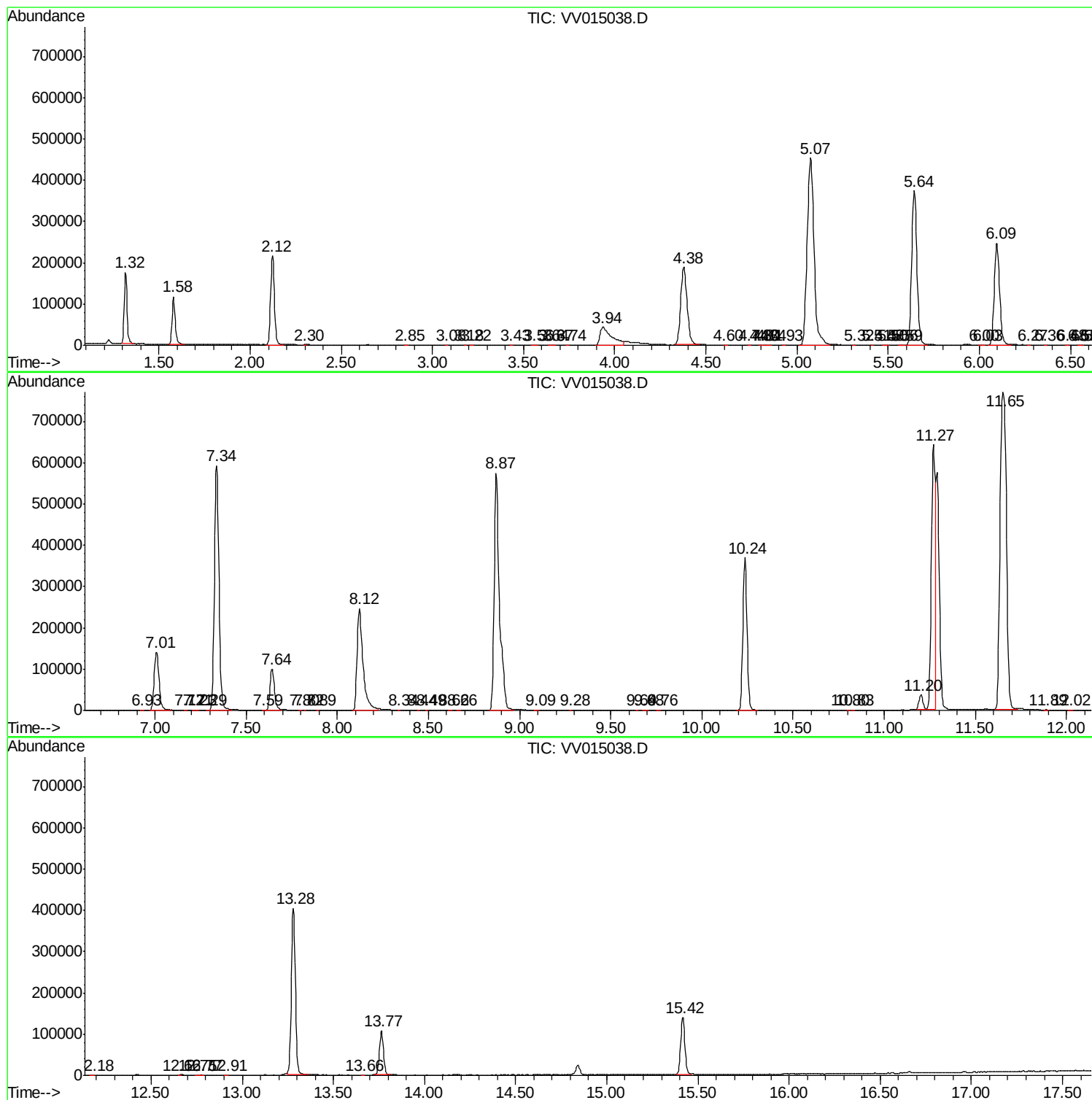
Sum of corrected areas: 11408351

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Instrument :
MSVOA_V
ClientSampled :
VIBLK70

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031820WMA.M
Quant Title : VOC Analysis

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



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Instrument :
MSVOA_V
ClientSampleId :
VIBLK70

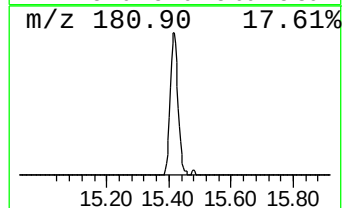
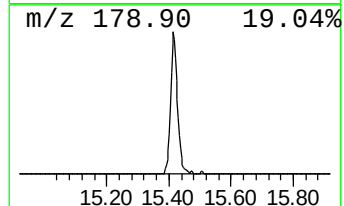
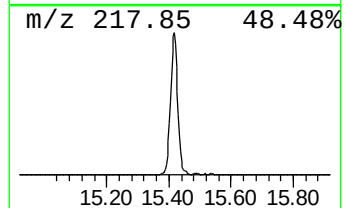
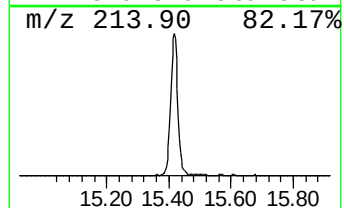
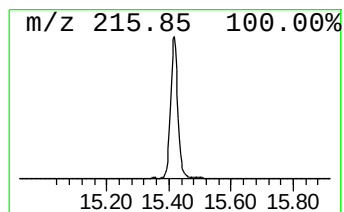
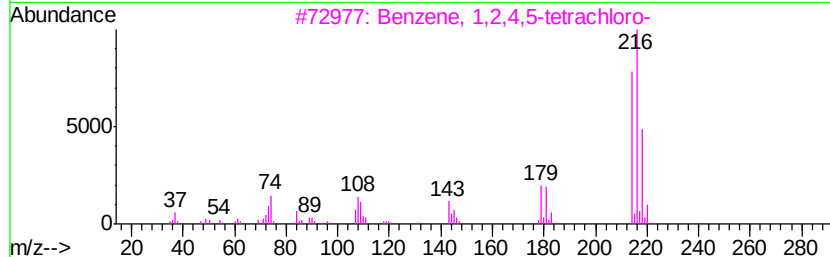
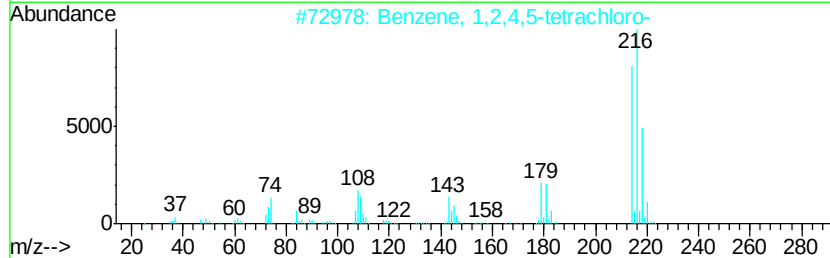
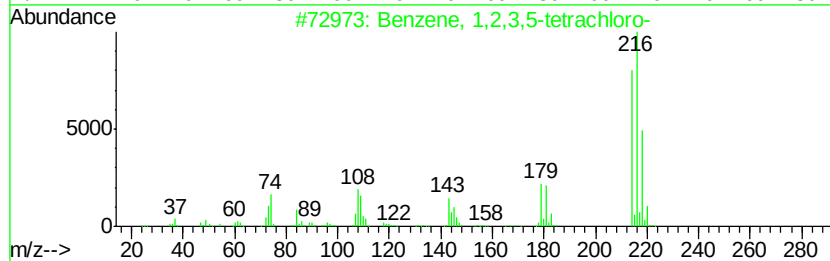
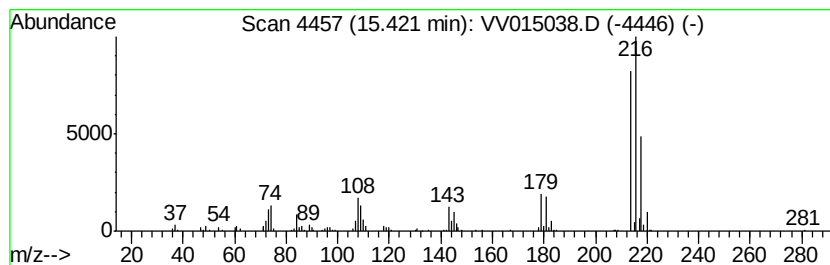
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031820WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Benzene, 1,2,3,5-tetrachloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.42	10.69 ug/L	218201	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3,5-tetrachloro-	214	C6H2Cl4	000634-90-2	99
2		Benzene, 1,2,4,5-tetrachloro-	214	C6H2Cl4	000095-94-3	99
3		Benzene, 1,2,4,5-tetrachloro-	214	C6H2Cl4	000095-94-3	99
4		Benzene, 1,2,4,5-tetrachloro-	214	C6H2Cl4	000095-94-3	99
5		Benzene, 1,2,3,5-tetrachloro-	214	C6H2Cl4	000634-90-2	99



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,2,3,5-...	15.42	10.7	ug/L	218201	3	11.27	1020350	50.0