

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031820\
 Data File : VV015042.D
 Acq On : 19 Mar 2020 02:52
 Operator : SY/MD
 Sample : VIBLK72
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK72

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	87	rVB	161978	167144	11.39%	1.632%
2	1.579	145	152	169	rVB	103587	125906	8.58%	1.230%
3	1.881	239	246	250	rBV4	1512	1952	0.13%	0.019%
4	2.122	310	321	342	rBV	193868	279250	19.04%	2.727%
5	2.492	433	436	438	rBV	365	169	0.01%	0.002%
6	2.569	457	460	464	rVB2	641	403	0.03%	0.004%
7	2.730	507	510	511	rBV2	198	122	0.01%	0.001%
8	2.788	526	528	530	rBV2	314	179	0.01%	0.002%
9	2.804	530	533	536	rVB2	434	242	0.02%	0.002%
10	2.826	537	540	545	rBV2	229	252	0.02%	0.002%
11	2.962	579	582	585	rBV	279	187	0.01%	0.002%
12	3.016	597	599	601	rBV2	347	162	0.01%	0.002%
13	3.058	609	612	614	rBV2	205	129	0.01%	0.001%
14	3.106	625	627	632	rBV2	223	149	0.01%	0.001%
15	3.254	671	673	677	rVB	337	159	0.01%	0.002%
16	3.347	698	702	703	rBV2	291	179	0.01%	0.002%
17	3.473	740	741	745	rVB2	294	113	0.01%	0.001%
18	3.531	753	759	760	rBV	226	210	0.01%	0.002%
19	3.582	772	775	779	rBV3	496	269	0.02%	0.003%
20	3.675	802	804	808	rBV2	175	116	0.01%	0.001%
21	3.740	822	824	829	rVV	301	221	0.02%	0.002%
22	3.798	839	842	843	rBV2	257	182	0.01%	0.002%
23	3.936	872	885	916	rBV2	43156	186712	12.73%	1.823%
24	4.380	1006	1023	1049	rBV2	185821	455318	31.04%	4.447%
25	4.617	1094	1097	1098	rBV	374	169	0.01%	0.002%
26	4.650	1104	1107	1110	rBV	484	285	0.02%	0.003%
27	4.714	1123	1127	1129	rBV2	369	199	0.01%	0.002%
28	4.733	1130	1133	1135	rVV2	291	167	0.01%	0.002%
29	4.746	1135	1137	1140	rVB2	448	200	0.01%	0.002%
30	4.878	1175	1178	1179	rBV2	222	113	0.01%	0.001%
31	4.923	1189	1192	1195	rVB	377	197	0.01%	0.002%
32	5.074	1220	1239	1279	rBV2	447794	1178366	80.32%	11.508%
33	5.354	1324	1326	1328	rBV2	318	128	0.01%	0.001%
34	5.463	1356	1360	1365	rBV	275	240	0.02%	0.002%

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 Title : VOC Analysis

35	5.495	1366	1370	1371	rBV	303	200	0.01%	0.002%
36	5.643	1402	1416	1442	rVV	338273	674881	46.00%	6.591%
37	5.823	1468	1472	1473	rBV2	384	273	0.02%	0.003%
38	5.849	1477	1480	1483	rVB	394	277	0.02%	0.003%
39	5.875	1483	1488	1492	rVB2	411	372	0.03%	0.004%
40	5.897	1492	1495	1497	rBV	288	213	0.01%	0.002%
41	5.929	1497	1505	1509	rBV3	2334	3228	0.22%	0.032%
42	6.096	1542	1557	1590	rBV2	246081	505522	34.46%	4.937%
43	6.447	1664	1666	1670	rBV	259	178	0.01%	0.002%
44	6.486	1675	1678	1679	rBV	208	116	0.01%	0.001%
45	6.617	1717	1719	1723	rVB2	285	171	0.01%	0.002%
46	6.637	1723	1725	1726	rBV2	226	117	0.01%	0.001%
47	6.711	1746	1748	1749	rBV2	227	108	0.01%	0.001%
48	6.730	1752	1754	1758	rVV2	284	159	0.01%	0.002%
49	6.961	1823	1826	1828	rBV2	233	179	0.01%	0.002%
50	7.006	1828	1840	1859	rBV	140274	253075	17.25%	2.472%
51	7.273	1922	1923	1927	rVB	415	211	0.01%	0.002%
52	7.338	1930	1943	1976	rBV	537586	932472	63.56%	9.107%
53	7.595	2020	2023	2024	rBV	237	148	0.01%	0.001%
54	7.640	2024	2037	2063	rVV2	99219	172910	11.79%	1.689%
55	7.772	2073	2078	2083	rBV3	407	445	0.03%	0.004%
56	7.813	2088	2091	2092	rBV2	459	279	0.02%	0.003%
57	7.865	2104	2107	2111	rVB2	276	232	0.02%	0.002%
58	7.884	2111	2113	2118	rBV	293	251	0.02%	0.002%
59	8.119	2175	2186	2221	rBV3	248337	577077	39.34%	5.636%
60	8.395	2270	2272	2273	rBV2	312	112	0.01%	0.001%
61	8.489	2298	2301	2306	rBV2	350	298	0.02%	0.003%
62	8.547	2317	2319	2323	rVB	369	178	0.01%	0.002%
63	8.736	2376	2378	2382	rVB2	280	168	0.01%	0.002%
64	8.762	2383	2386	2388	rBV2	251	167	0.01%	0.002%
65	8.778	2389	2391	2393	rVB2	358	106	0.01%	0.001%
66	8.871	2408	2420	2446	rBV2	501458	1099452	74.94%	10.737%
67	9.148	2501	2506	2508	rBV3	579	455	0.03%	0.004%
68	9.315	2555	2558	2559	rBV2	233	141	0.01%	0.001%
69	9.379	2576	2578	2582	rVB	222	113	0.01%	0.001%
70	9.405	2583	2586	2589	rBV	286	248	0.02%	0.002%
71	9.556	2629	2633	2637	rBV3	470	340	0.02%	0.003%

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72	9.768	2697	2699	2700	rBV	230	111	0.01%	0.001%
73	9.820	2711	2715	2718	rBV2	169	157	0.01%	0.002%
74	9.974	2761	2763	2765	rBV	221	111	0.01%	0.001%
75	10.003	2769	2772	2774	rBV2	272	171	0.01%	0.002%
76	10.235	2832	2844	2866	rVV	370858	596121	40.63%	5.822%
77	10.360	2878	2883	2889	rBV2	233	291	0.02%	0.003%
78	10.524	2932	2934	2937	rVB	356	133	0.01%	0.001%
79	10.559	2943	2945	2949	rBV3	313	231	0.02%	0.002%
80	10.614	2960	2962	2965	rBV2	219	141	0.01%	0.001%
81	10.682	2981	2983	2987	rBV2	398	177	0.01%	0.002%
82	10.710	2989	2992	2996	rBV2	226	199	0.01%	0.002%
83	10.817	3023	3025	3026	rBV	389	149	0.01%	0.001%
84	10.968	3070	3072	3075	rBV2	232	110	0.01%	0.001%
85	11.202	3136	3145	3155	rBV	59318	91091	6.21%	0.890%
86	11.270	3155	3166	3170	rBV	528153	841507	57.36%	8.218%
87	11.646	3271	3283	3303	rBV3	652369	1467027	100.00%	14.327%
88	12.006	3393	3395	3396	rBV2	490	146	0.01%	0.001%
89	12.222	3457	3462	3465	rBV4	406	389	0.03%	0.004%
90	12.337	3494	3498	3501	rBV2	498	386	0.03%	0.004%
91	12.418	3520	3523	3525	rBV	585	422	0.03%	0.004%
92	12.517	3552	3554	3557	rVB2	566	216	0.01%	0.002%
93	12.649	3592	3595	3597	rBV3	730	549	0.04%	0.005%
94	12.743	3622	3624	3629	rBV2	316	230	0.02%	0.002%
95	12.771	3630	3633	3636	rVB2	702	434	0.03%	0.004%
96	13.070	3723	3726	3727	rBV	309	139	0.01%	0.001%
97	13.279	3781	3791	3812	rVB	249766	390327	26.61%	3.812%
98	13.527	3864	3868	3872	rBV2	654	734	0.05%	0.007%
99	13.765	3933	3942	3959	rVB2	94421	151738	10.34%	1.482%
100	15.418	4448	4456	4472	rVB2	45552	71507	4.87%	0.698%

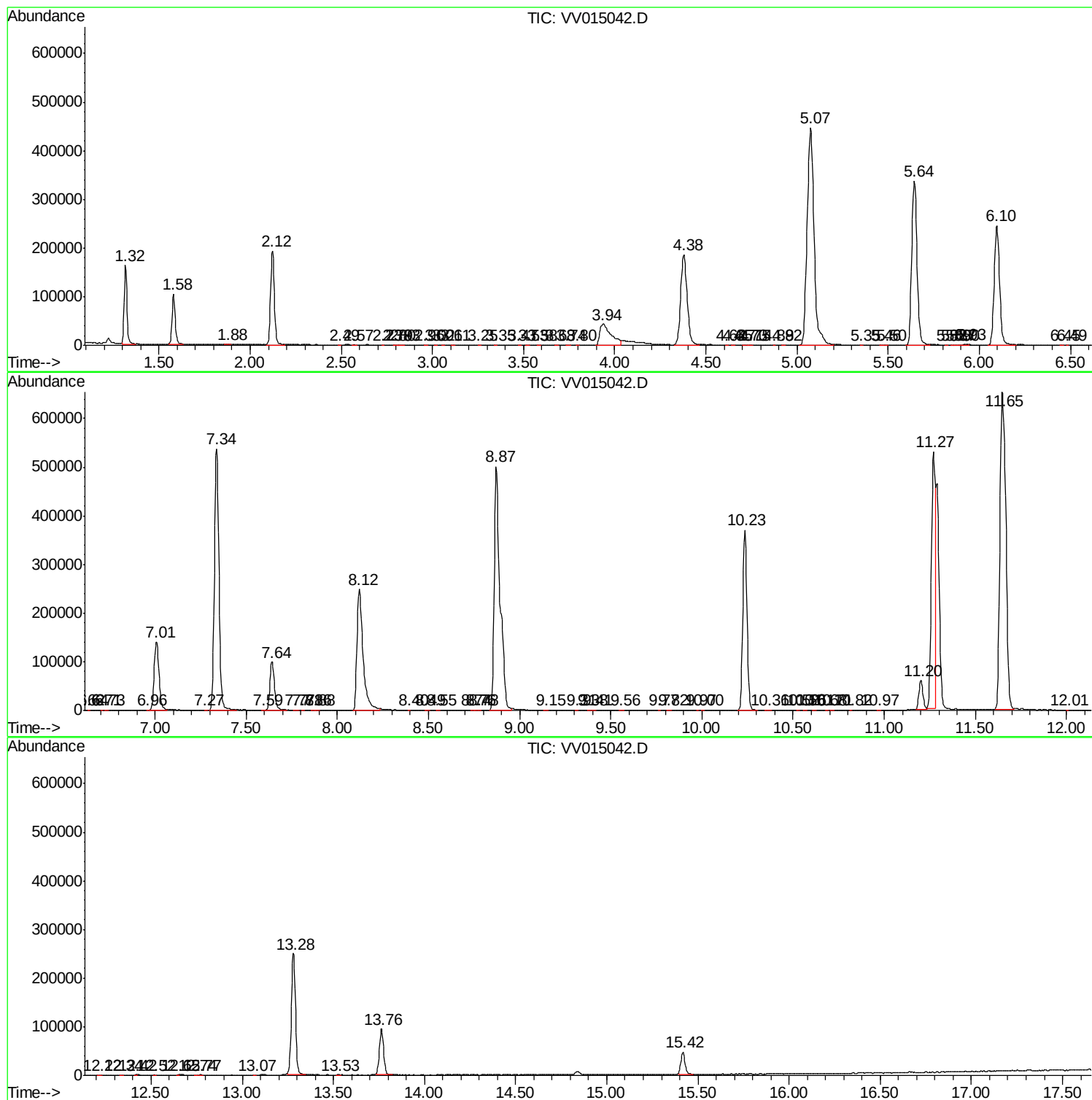
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031820WMA.M
Quant Title : VOC Analysis

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



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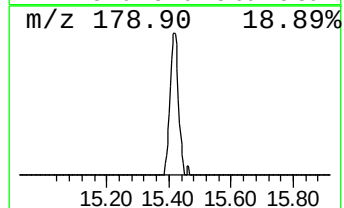
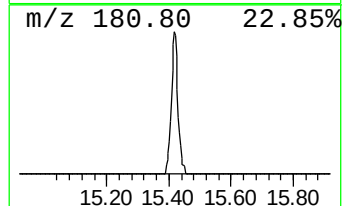
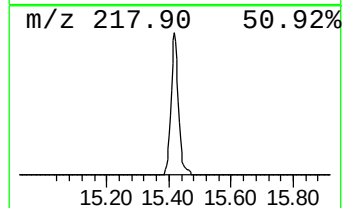
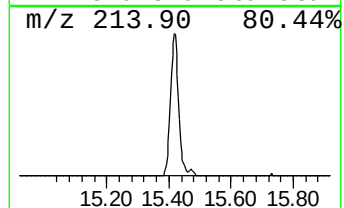
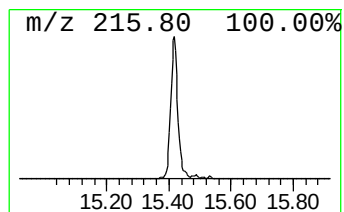
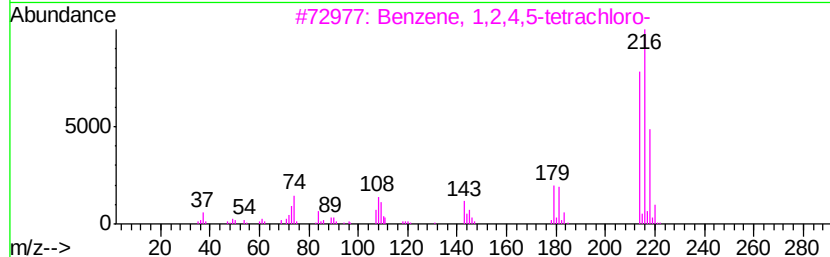
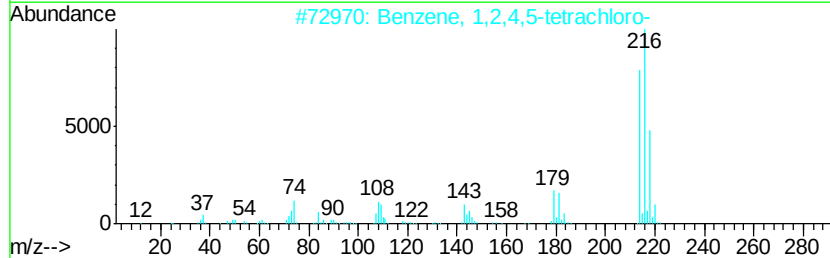
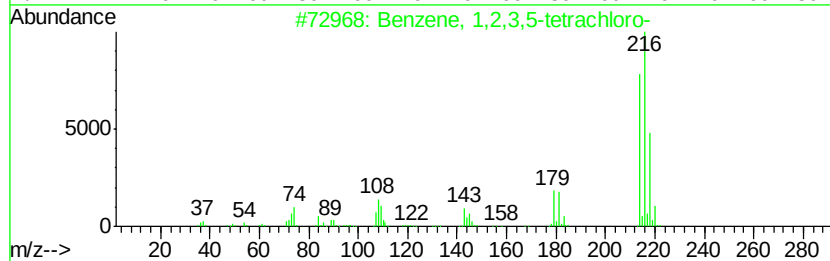
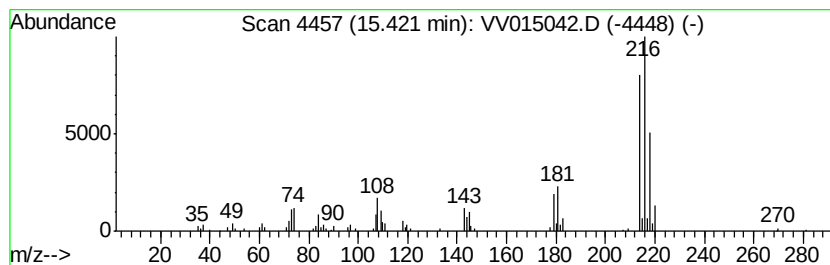
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031820WMA.M
Quant Title : VOC Analysis

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	4.25 ug/L	71507	1,4-Dichlorobenzene-d4	11.27

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,2,3,5-tetrachloro-	214	C6H2Cl4	000634-90-2	98
2		Benzene, 1,2,4,5-tetrachloro-	214	C6H2Cl4	000095-94-3	98
3		Benzene, 1,2,4,5-tetrachloro-	214	C6H2Cl4	000095-94-3	98
4		Benzene, 1,2,4,5-tetrachloro-	214	C6H2Cl4	000095-94-3	97
5		Benzene, 1,2,3,4-tetrachloro-	214	C6H2Cl4	000634-66-2	97



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,2,3,5-...	15.42	4.3	ug/L	71507	3	11.27	841507	50.0