

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040220\
 Data File : VV015383.D
 Acq On : 02 Apr 2020 18:51
 Operator : SY/MD
 Sample : L2003-02RE
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EK3RE

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\SOMVLM040120WMA.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	81	rVB	349106	348235	7.25%	1.366%
2	1.579	145	152	164	rVB	292598	345839	7.20%	1.357%
3	2.119	312	320	333	rVB	641580	893723	18.61%	3.506%
4	3.026	601	602	605	rBV3	1653	987	0.02%	0.004%
5	3.122	629	632	633	rBV3	2012	1105	0.02%	0.004%
6	3.158	641	643	647	rVB5	2303	1424	0.03%	0.006%
7	3.618	782	786	790	rBV7	1957	1581	0.03%	0.006%
8	3.788	834	839	841	rBV4	1276	1362	0.03%	0.005%
9	3.807	842	845	851	rVV7	2558	2343	0.05%	0.009%
10	3.846	854	857	861	rVV5	1550	1308	0.03%	0.005%
11	3.942	872	887	942	rBV2	118192	685958	14.29%	2.691%
12	4.376	1008	1022	1053	rVB	393763	980162	20.42%	3.845%
13	4.685	1114	1118	1120	rBV4	1924	1281	0.03%	0.005%
14	4.794	1150	1152	1155	rBV3	1692	1196	0.02%	0.005%
15	4.826	1160	1162	1163	rBV2	891	479	0.01%	0.002%
16	4.894	1181	1183	1186	rBV4	1895	1311	0.03%	0.005%
17	4.958	1201	1203	1206	rBV3	1434	1036	0.02%	0.004%
18	5.074	1222	1239	1267	rBV2	969738	2432476	50.66%	9.543%
19	5.283	1302	1304	1305	rBV2	1783	643	0.01%	0.003%
20	5.640	1402	1415	1440	rBV	777609	1551000	32.31%	6.085%
21	6.035	1535	1538	1539	rBV4	1141	643	0.01%	0.003%
22	6.093	1543	1556	1579	rBV	540271	1097903	22.87%	4.307%
23	6.396	1647	1650	1652	rBV4	1627	947	0.02%	0.004%
24	6.408	1652	1654	1655	rVV2	2063	835	0.02%	0.003%
25	6.434	1659	1662	1666	rBV4	1685	1113	0.02%	0.004%
26	6.466	1670	1672	1674	rBV4	1199	492	0.01%	0.002%
27	6.486	1674	1678	1682	rBV7	1250	1194	0.02%	0.005%
28	6.531	1690	1692	1696	rBV4	1468	1040	0.02%	0.004%
29	6.560	1696	1701	1703	rVV4	2026	1526	0.03%	0.006%
30	6.765	1763	1765	1768	rBV3	1098	770	0.02%	0.003%
31	6.797	1772	1775	1777	rVV3	2386	1536	0.03%	0.006%
32	6.820	1780	1782	1784	rBV2	788	339	0.01%	0.001%
33	6.920	1812	1813	1816	rBV3	970	495	0.01%	0.002%
34	7.006	1829	1840	1859	rBV	327090	581500	12.11%	2.281%

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 Title : VOC Analysis

35	7.180	1891	1894	1896	rBV3	1883	1039	0.02%	0.004%
36	7.338	1930	1943	1965	rBV	1220867	2106216	43.87%	8.263%
37	7.643	2028	2038	2056	rBV	227710	385696	8.03%	1.513%
38	7.939	2128	2130	2131	rBV2	1474	605	0.01%	0.002%
39	8.074	2169	2172	2174	rBV3	2277	1434	0.03%	0.006%
40	8.116	2174	2185	2223	rVV2	628102	1312709	27.34%	5.150%
41	8.463	2289	2293	2296	rBV5	2616	1985	0.04%	0.008%
42	8.540	2313	2317	2319	rBV5	1405	1117	0.02%	0.004%
43	8.611	2337	2339	2341	rBV3	1737	970	0.02%	0.004%
44	8.778	2389	2391	2394	rBV4	1281	825	0.02%	0.003%
45	8.875	2404	2421	2455	rBV	1194684	2195560	45.73%	8.613%
46	9.161	2508	2510	2511	rBV2	1741	781	0.02%	0.003%
47	9.299	2551	2553	2555	rBV2	2548	1442	0.03%	0.006%
48	9.347	2563	2568	2569	rBV4	2089	1703	0.04%	0.007%
49	9.376	2573	2577	2585	rVB10	1911	2651	0.06%	0.010%
50	9.408	2585	2587	2589	rBV4	1682	1011	0.02%	0.004%
51	9.495	2612	2614	2617	rBV2	1576	813	0.02%	0.003%
52	9.514	2617	2620	2622	rBV5	1475	1064	0.02%	0.004%
53	9.534	2624	2626	2628	rVV3	731	317	0.01%	0.001%
54	9.614	2649	2651	2656	rVB4	1864	1296	0.03%	0.005%
55	9.646	2656	2661	2663	rBV4	2142	2207	0.05%	0.009%
56	9.829	2713	2718	2720	rBV5	2369	2252	0.05%	0.009%
57	9.891	2732	2737	2738	rBV4	1707	1251	0.03%	0.005%
58	9.984	2764	2766	2769	rVB3	1516	731	0.02%	0.003%
59	10.000	2769	2771	2773	rBV3	1389	588	0.01%	0.002%
60	10.096	2798	2801	2803	rBV4	1596	961	0.02%	0.004%
61	10.135	2811	2813	2816	rBV4	971	750	0.02%	0.003%
62	10.238	2832	2845	2864	rBV	800341	1256177	26.16%	4.928%
63	10.502	2923	2927	2931	rVB7	1377	1398	0.03%	0.005%
64	10.537	2934	2938	2941	rBV5	1515	1582	0.03%	0.006%
65	10.643	2968	2971	2974	rBV5	1355	701	0.01%	0.003%
66	10.727	2993	2997	3000	rBV5	1451	922	0.02%	0.004%
67	10.778	3009	3013	3016	rVB6	1691	1157	0.02%	0.005%
68	10.797	3016	3019	3022	rVB4	1126	712	0.01%	0.003%
69	10.842	3027	3033	3035	rBV7	2677	2386	0.05%	0.009%
70	10.971	3070	3073	3074	rBV3	1646	897	0.02%	0.004%
71	11.022	3084	3089	3091	rBV4	617	492	0.01%	0.002%

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 Title : VOC Analysis

72	11.077	3103	3106	3108	rBV4	822	531	0.01%	0.002%
73	11.119	3117	3119	3121	rBV2	947	596	0.01%	0.002%
74	11.151	3127	3129	3132	rBV3	896	544	0.01%	0.002%
75	11.167	3132	3134	3135	rBV2	1025	436	0.01%	0.002%
76	11.206	3136	3146	3155	rVV2	59848	94958	1.98%	0.373%
77	11.270	3155	3166	3185	rVV2	1251801	2219275	46.22%	8.707%
78	11.408	3206	3209	3212	rVB4	2810	1845	0.04%	0.007%
79	11.662	3271	3288	3308	rBV2	2159961	4801113	100.00%	18.835%
80	11.923	3365	3369	3372	rBV5	2110	1474	0.03%	0.006%
81	12.074	3412	3416	3418	rBV4	1517	1108	0.02%	0.004%
82	12.106	3423	3426	3429	rBV4	1651	1303	0.03%	0.005%
83	12.180	3448	3449	3450	rBV	1401	501	0.01%	0.002%
84	12.241	3464	3468	3469	rVB4	1152	745	0.02%	0.003%
85	12.251	3469	3471	3473	rBV3	1452	732	0.02%	0.003%
86	12.331	3494	3496	3499	rBV3	1826	988	0.02%	0.004%
87	12.389	3512	3514	3518	rVB5	1244	947	0.02%	0.004%
88	12.427	3518	3526	3531	rBV10	3259	5055	0.11%	0.020%
89	12.662	3589	3599	3612	rBV2	97005	160364	3.34%	0.629%
90	12.829	3649	3651	3653	rBV3	1639	785	0.02%	0.003%
91	12.993	3697	3702	3703	rBV4	2103	1819	0.04%	0.007%
92	13.090	3731	3732	3735	rBV3	1486	813	0.02%	0.003%
93	13.167	3753	3756	3758	rBV4	2174	1192	0.02%	0.005%
94	13.286	3780	3793	3814	rBV	569644	895740	18.66%	3.514%
95	13.431	3836	3838	3842	rBV5	1574	937	0.02%	0.004%
96	13.768	3932	3943	3958	rBV	496451	781705	16.28%	3.067%
97	13.948	3997	3999	4006	rVB6	1603	1106	0.02%	0.004%
98	14.173	4060	4069	4081	rBV3	38020	69459	1.45%	0.272%
99	14.598	4199	4201	4205	rBV4	1705	1146	0.02%	0.004%
100	15.424	4448	4458	4474	rVB2	127705	204449	4.26%	0.802%

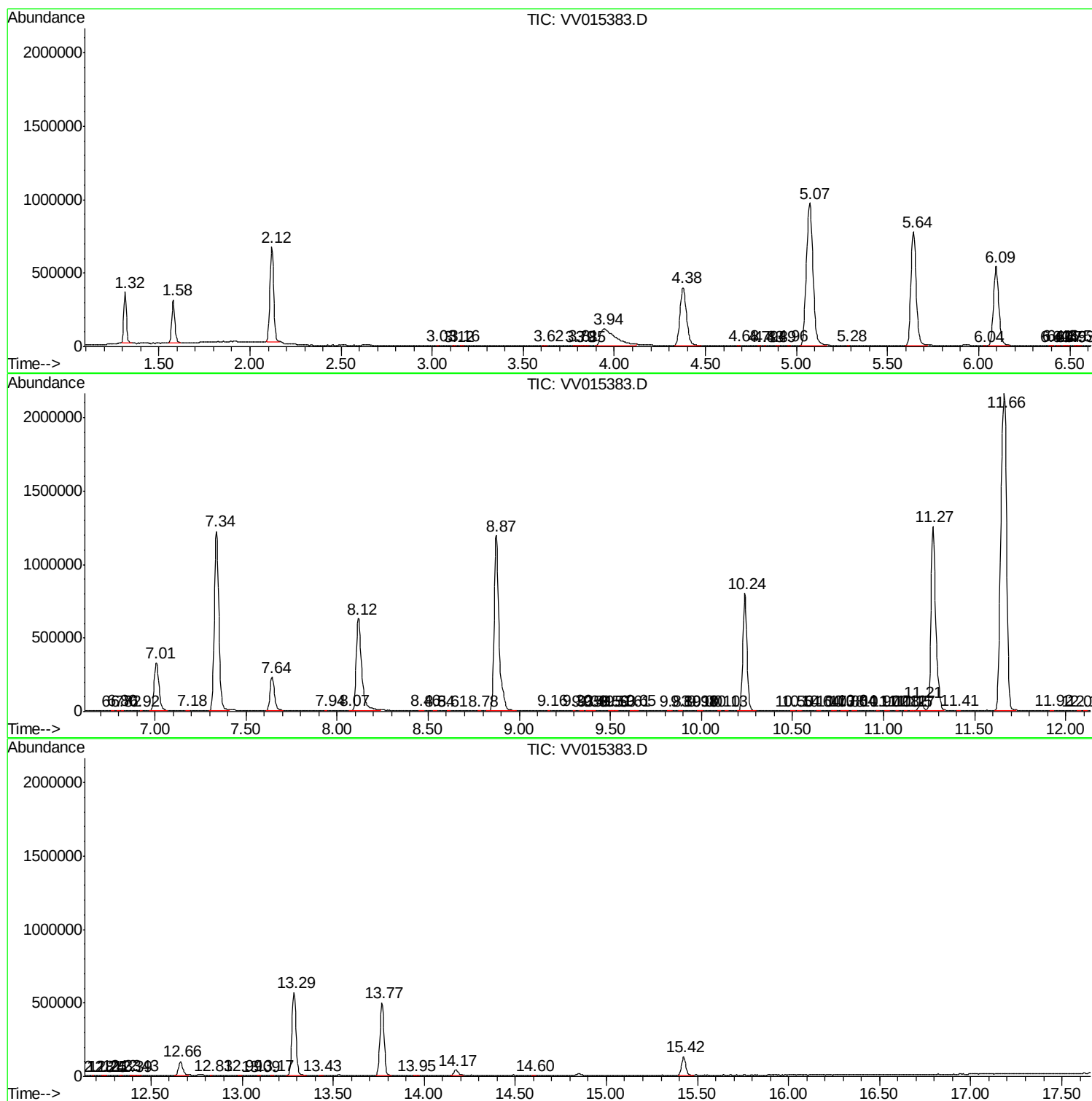
Sum of corrected areas: 25489846

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM040120WMA.M
Quant Title : VOC Analysis

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



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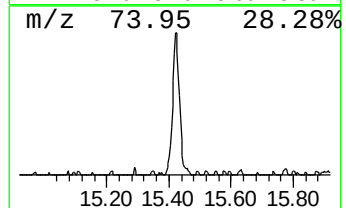
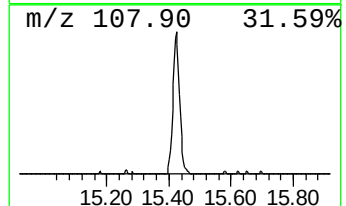
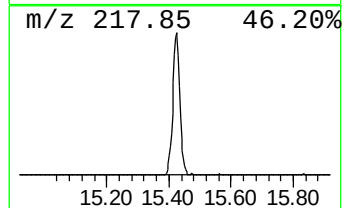
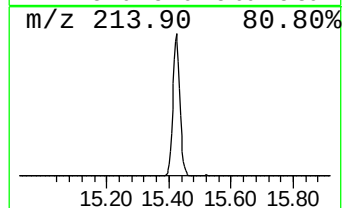
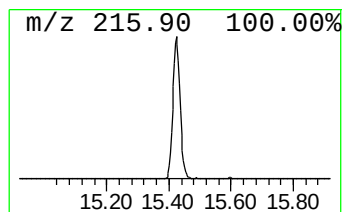
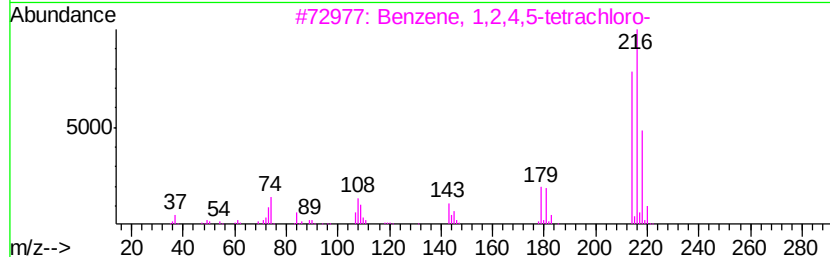
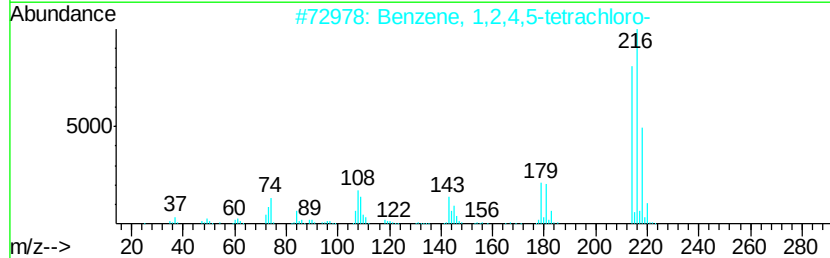
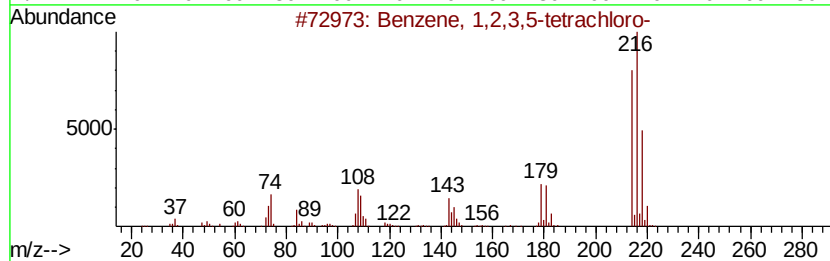
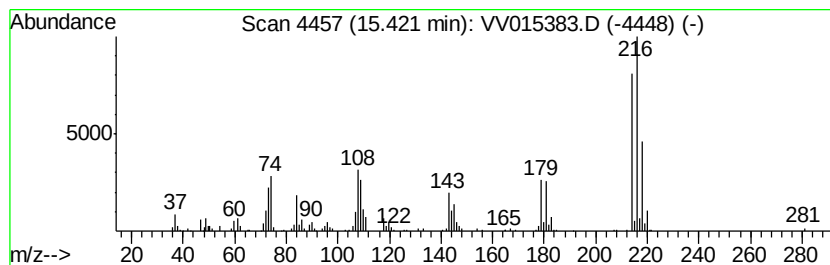
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM040120WMA.M
Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.42	4.61 ug/L	204449	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	98
5		Benzene, 1,2,3,4-tetrachloro-	214	C6H2Cl4	000634-66-2	98



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc

Benzene, 1,2,3,5-...	15.42	4.6	ug/L	204449	3	11.27	2219280	50.0