

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111323\
 Data File : VV032950.D
 Acq On : 13 Nov 2023 22:49
 Operator : SY/MD
 Sample : 05296-10 80X
 Misc : 5.69gm/5mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3S4

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\SFAMVLM111323WMA.M
 Title : VOC Analysis

Signal : TIC: VV032950.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	68	74	92	rVB	242607	254202	16.50%	1.537%
2	1.532	146	153	166	rVB	194385	233670	15.17%	1.413%
3	2.060	307	317	333	rBV	394920	577023	37.47%	3.488%
4	2.182	353	355	359	rBV4	1606	1078	0.07%	0.007%
5	2.449	436	438	444	rVB7	2630	2277	0.15%	0.014%
6	2.555	463	471	473	rBV8	4907	6492	0.42%	0.039%
7	2.658	498	503	506	rBV6	1196	1145	0.07%	0.007%
8	2.764	532	536	539	rVV5	1848	1665	0.11%	0.010%
9	2.793	542	545	547	rVB4	1854	1164	0.08%	0.007%
10	2.915	579	583	585	rBV5	1883	1324	0.09%	0.008%
11	3.056	624	627	629	rBV3	1798	1307	0.08%	0.008%
12	3.137	649	652	657	rBV8	1215	1054	0.07%	0.006%
13	3.188	665	668	672	rBV6	2252	1552	0.10%	0.009%
14	3.426	738	742	743	rBV4	1414	1045	0.07%	0.006%
15	3.516	765	770	773	rBV7	900	1139	0.07%	0.007%
16	3.738	835	839	841	rBV4	1593	1024	0.07%	0.006%
17	3.786	844	854	879	rVV	87329	274185	17.80%	1.658%
18	4.047	933	935	939	rVB5	2124	1142	0.07%	0.007%
19	4.101	949	952	958	rVB6	1723	1947	0.13%	0.012%
20	4.249	982	998	1024	rBV	249024	637501	41.39%	3.854%
21	4.478	1066	1069	1071	rBV4	2574	1724	0.11%	0.010%
22	4.648	1118	1122	1127	rBV8	1641	1470	0.10%	0.009%
23	4.725	1143	1146	1150	rVB6	2329	1435	0.09%	0.009%
24	4.802	1166	1170	1177	rVB8	2106	2743	0.18%	0.017%
25	4.957	1201	1218	1246	rBV2	585141	1540158	100.00%	9.311%
26	5.336	1333	1336	1340	rVB6	1488	1124	0.07%	0.007%
27	5.359	1340	1343	1345	rBV3	1492	1023	0.07%	0.006%
28	5.400	1350	1356	1360	rBV9	2039	1611	0.10%	0.010%
29	5.535	1384	1398	1423	rBV	443894	927397	60.21%	5.607%
30	5.706	1449	1451	1454	rBV4	1695	1191	0.08%	0.007%
31	5.789	1472	1477	1480	rBV6	2694	2298	0.15%	0.014%
32	5.812	1480	1484	1485	rBV4	3040	1865	0.12%	0.011%
33	5.989	1526	1539	1560	rBV	331281	682516	44.31%	4.126%
34	6.159	1589	1592	1595	rBV4	1562	1113	0.07%	0.007%
35	6.429	1673	1676	1681	rBV7	1391	1296	0.08%	0.008%
36	6.471	1686	1689	1692	rBV5	1877	1308	0.08%	0.008%

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 Title : VOC Analysis

37	6.622	1733	1736	1740	rVB6	1942	1378	0.09%	0.008%
38	6.658	1744	1747	1750	rVB5	1869	1294	0.08%	0.008%
39	6.760	1774	1779	1781	rBV6	1930	1606	0.10%	0.010%
40	6.912	1810	1826	1855	rBV	183203	351478	22.82%	2.125%
41	7.117	1885	1890	1891	rBV5	2038	1668	0.11%	0.010%
42	7.243	1916	1929	1945	rBV	679670	1190608	77.30%	7.198%
43	7.320	1946	1953	1970	rVB	64310	122821	7.97%	0.743%
44	7.551	2017	2025	2050	rBV	130543	235993	15.32%	1.427%
45	7.648	2053	2055	2061	rVV7	1331	1043	0.07%	0.006%
46	7.722	2076	2078	2085	rVB7	3078	2721	0.18%	0.016%
47	7.799	2097	2102	2108	rBV8	1457	1557	0.10%	0.009%
48	8.024	2160	2172	2200	rBV	307600	555547	36.07%	3.359%
49	8.281	2250	2252	2255	rVB4	1783	1094	0.07%	0.007%
50	8.365	2270	2278	2281	rBV7	6555	7819	0.51%	0.047%
51	8.439	2299	2301	2304	rVB4	2076	1147	0.07%	0.007%
52	8.458	2304	2307	2312	rBV6	2252	2473	0.16%	0.015%
53	8.574	2338	2343	2345	rBV6	1430	1229	0.08%	0.007%
54	8.786	2397	2409	2432	rBV	714566	1217523	79.05%	7.361%
55	8.950	2450	2460	2474	rBV	123097	200217	13.00%	1.210%
56	9.072	2487	2498	2518	rBV	948926	1525672	99.06%	9.224%
57	9.275	2558	2561	2564	rBV5	1604	1236	0.08%	0.007%
58	9.481	2613	2625	2645	rBV	446688	705688	45.82%	4.266%
59	9.995	2782	2785	2789	rBV6	1354	1520	0.10%	0.009%
60	10.072	2805	2809	2812	rBV6	1243	1277	0.08%	0.008%
61	10.153	2823	2834	2856	rVV	459563	731979	47.53%	4.425%
62	10.233	2856	2859	2864	rVB7	2611	1990	0.13%	0.012%
63	10.371	2897	2902	2904	rBV6	3592	3316	0.22%	0.020%
64	10.484	2931	2937	2946	rVB6	3669	5557	0.36%	0.034%
65	10.593	2965	2971	2972	rBV4	1928	1514	0.10%	0.009%
66	10.690	2995	3001	3003	rBV6	1964	1822	0.12%	0.011%
67	10.770	3023	3026	3028	rBV4	1627	1042	0.07%	0.006%
68	10.786	3028	3031	3034	rVV5	1656	1077	0.07%	0.007%
69	10.860	3048	3054	3067	rVB5	7222	11924	0.77%	0.072%
70	10.944	3077	3080	3085	rVV7	1364	1302	0.08%	0.008%
71	10.979	3089	3091	3094	rVV4	1770	1072	0.07%	0.006%
72	11.079	3115	3122	3123	rBV6	3740	3465	0.22%	0.021%
73	11.124	3129	3136	3145	rVB2	13560	21223	1.38%	0.128%
74	11.185	3145	3155	3180	rBV	762936	1233118	80.06%	7.455%
75	11.432	3230	3232	3236	rBV5	1485	1033	0.07%	0.006%
76	11.490	3248	3250	3253	rBV3	1902	1097	0.07%	0.007%

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 Title : VOC Analysis

77	11.561	3261	3272	3295	rBV	741354	1209140	78.51%	7.310%
78	11.754	3329	3332	3334	rBV4	2140	1120	0.07%	0.007%
79	11.960	3392	3396	3399	rBV6	2748	2624	0.17%	0.016%
80	12.191	3466	3468	3470	rBV3	1980	1251	0.08%	0.008%
81	12.249	3483	3486	3489	rBV4	1608	1309	0.08%	0.008%
82	12.320	3504	3508	3511	rBV5	1806	1990	0.13%	0.012%
83	12.352	3515	3518	3526	rVB9	5029	6951	0.45%	0.042%
84	12.410	3529	3536	3544	rVB7	9887	15308	0.99%	0.093%
85	12.509	3558	3567	3582	rVV5	14179	30049	1.95%	0.182%
86	12.587	3587	3591	3601	rVB10	8872	12464	0.81%	0.075%
87	12.770	3643	3648	3650	rBV6	2322	1775	0.12%	0.011%
88	12.821	3658	3664	3667	rBV7	5210	6324	0.41%	0.038%
89	12.879	3676	3682	3693	rVB7	10496	18743	1.22%	0.113%
90	12.944	3698	3702	3707	rBV7	3571	3710	0.24%	0.022%
91	13.075	3739	3743	3750	rVB9	6881	7800	0.51%	0.047%
92	13.201	3770	3782	3800	rBV	557784	872093	56.62%	5.272%
93	13.265	3800	3802	3805	rVB3	3693	1705	0.11%	0.010%
94	13.316	3816	3818	3821	rBV4	2148	1336	0.09%	0.008%
95	13.596	3903	3905	3910	rVB4	2148	1061	0.07%	0.006%
96	13.680	3920	3931	3953	rBV	486039	748209	48.58%	4.523%
97	14.172	4082	4084	4088	rBV5	2487	1599	0.10%	0.010%
98	14.448	4162	4170	4178	rBV5	12497	21695	1.41%	0.131%
99	14.554	4196	4203	4206	rBV8	4049	5397	0.35%	0.033%
100	14.757	4257	4266	4280	rVB	147487	237880	15.45%	1.438%

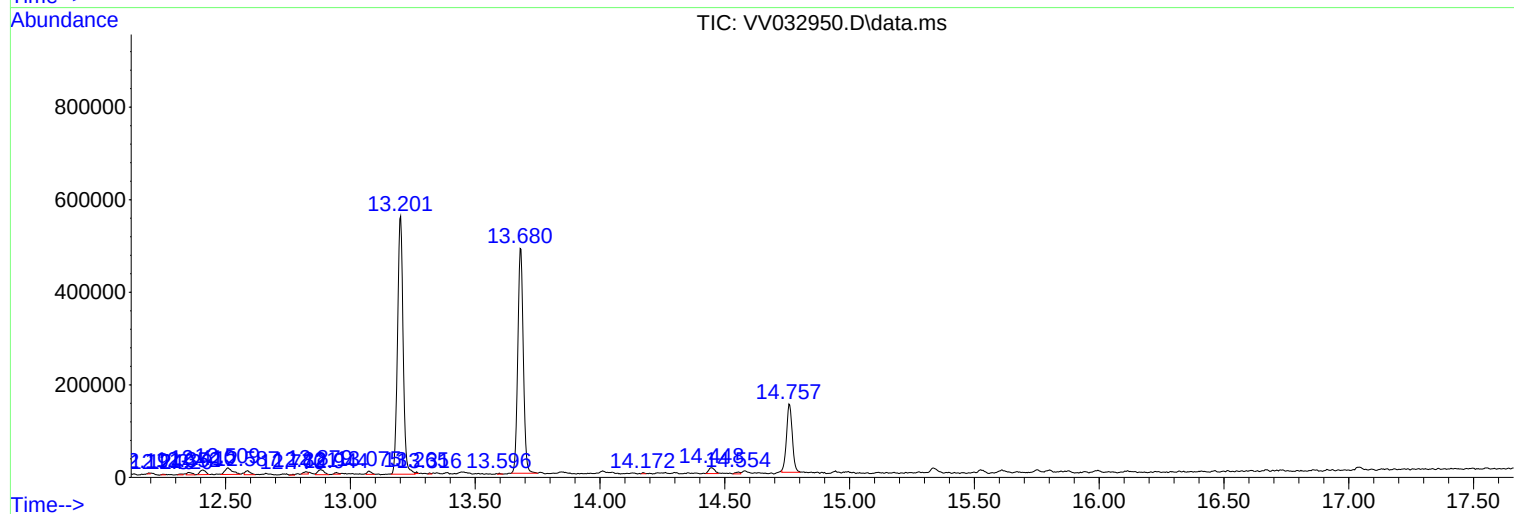
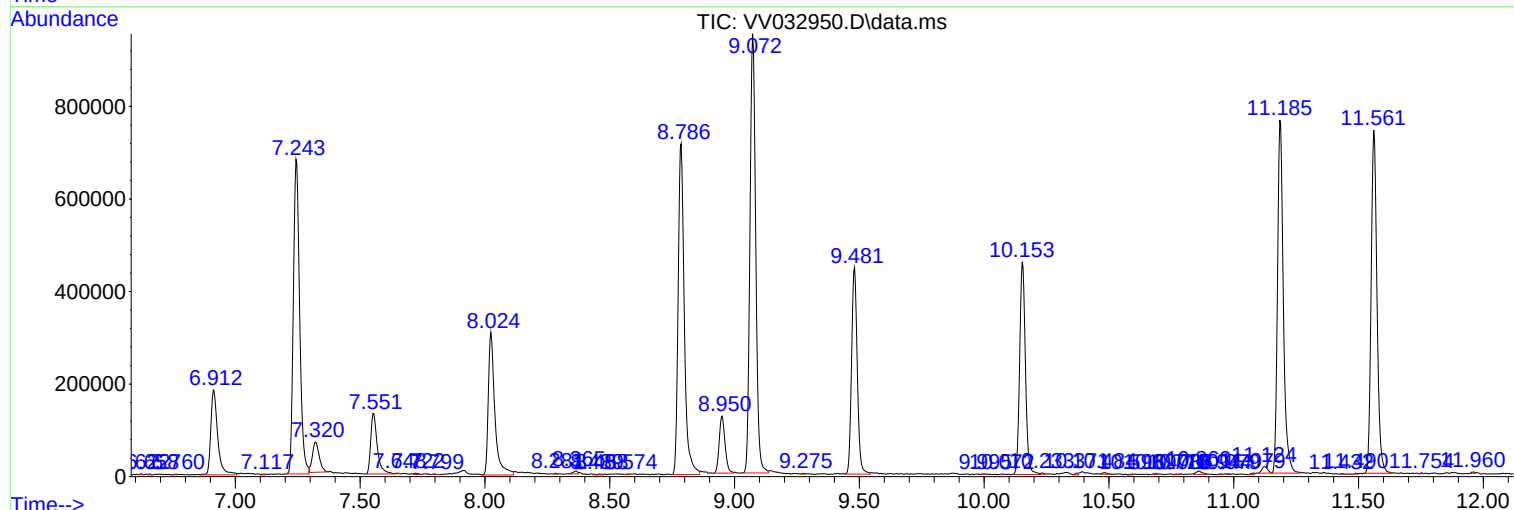
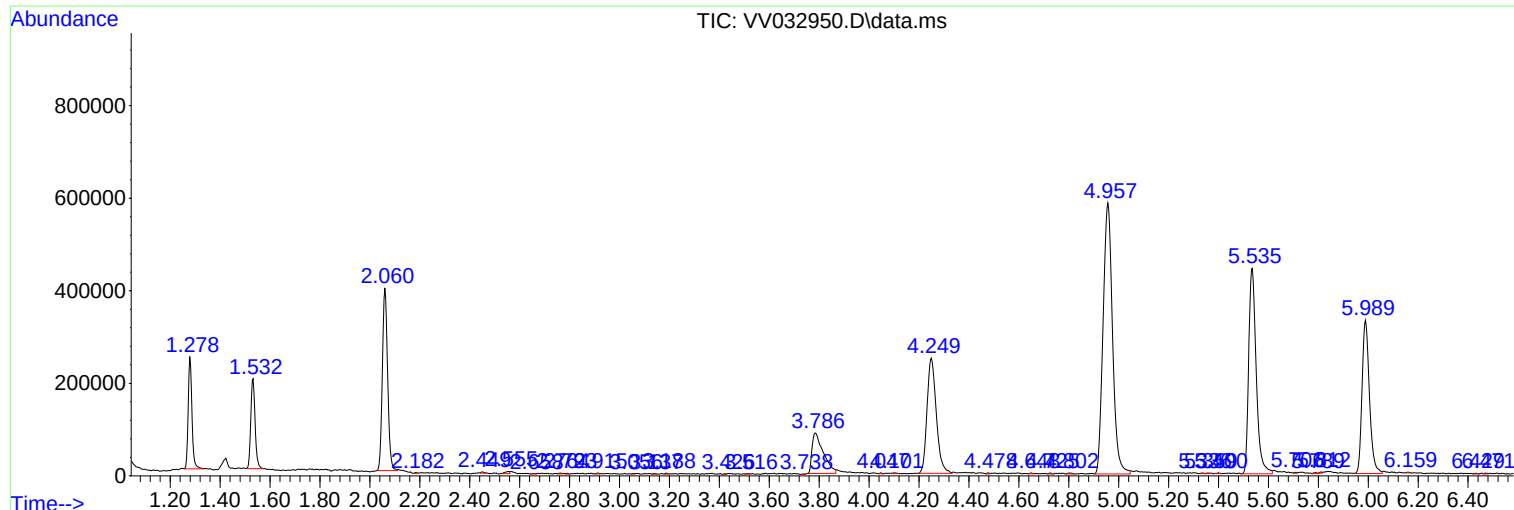
Sum of corrected areas: 16540881

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM111323WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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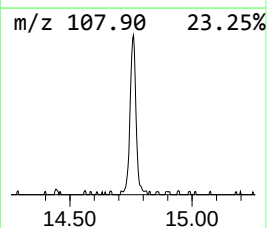
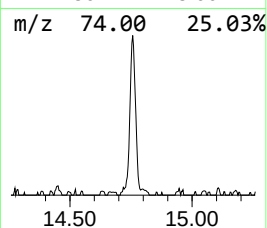
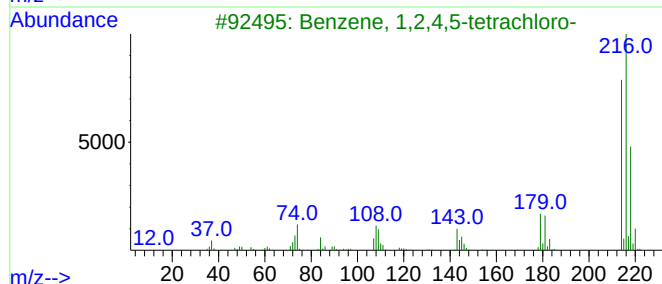
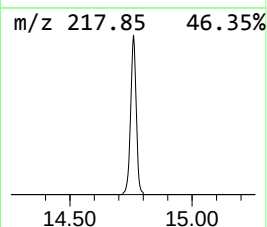
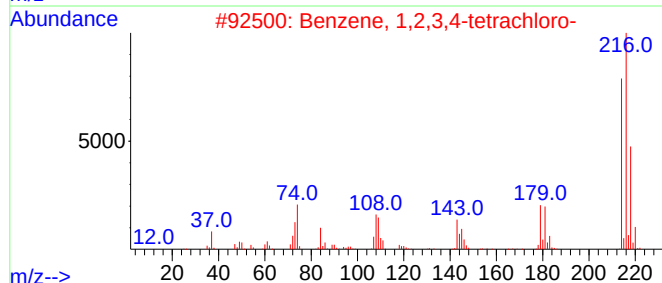
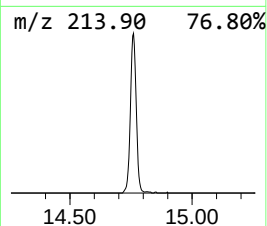
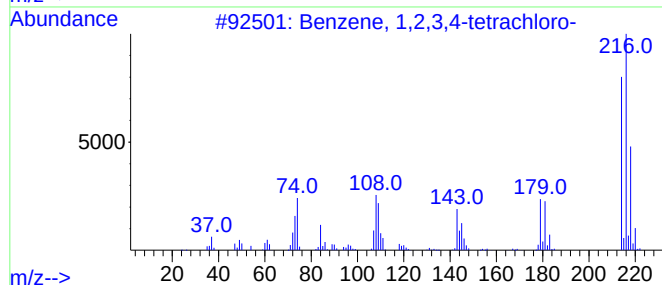
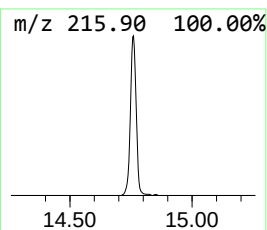
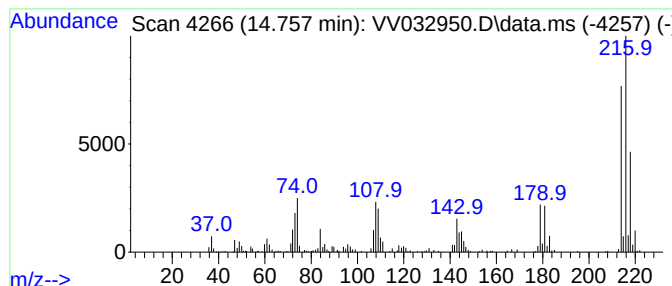
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM111323WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1,2,3,4-tetrachloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.757	9.65 ug/L	237880	1,4-Dichlorobenzene-d4	11.185

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetrachloro-	214	C6H2Cl4	000634-66-2	99
2			Benzene, 1,2,3,4-tetrachloro-	214	C6H2Cl4	000634-66-2	99
3			Benzene, 1,2,4,5-tetrachloro-	214	C6H2Cl4	000095-94-3	99
4			Benzene, 1,2,3,5-tetrachloro-	214	C6H2Cl4	000634-90-2	99
5			Benzene, 1,2,3,4-tetrachloro-	214	C6H2Cl4	000634-66-2	99



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,2,3,...	14.757	9.7	ug/L	237880	3	11.185	1233120	50.0