

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122023\
 Data File : VX039400.D
 Acq On : 20 Dec 2023 14:42
 Operator : JC/MD
 Sample : 05807-14DL 1000X
 Misc : 5.52g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AZ6DL

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_X\Method\SFAMXML120523WMA.M

Title : VOC Analysis

Signal : TIC: VX039400.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.368	42	46	58	rVB	53270	60129	9.69%	1.061%
2	1.672	91	96	106	rBV	45230	68446	11.03%	1.208%
3	2.306	194	200	215	rVB	95777	151130	24.35%	2.668%
4	2.453	223	224	225	rBV	388	184	0.03%	0.003%
5	2.514	230	234	236	rBV3	605	717	0.12%	0.013%
6	2.660	255	258	265	rVV3	1316	2511	0.40%	0.044%
7	2.788	274	279	292	rVB2	7098	14103	2.27%	0.249%
8	2.946	297	305	313	rBV	7354	17042	2.75%	0.301%
9	3.044	319	321	324	rBV2	207	226	0.04%	0.004%
10	3.264	352	357	359	rBV2	172	260	0.04%	0.005%
11	3.453	384	388	389	rBV2	145	217	0.03%	0.004%
12	3.574	406	408	411	rBV2	179	215	0.03%	0.004%
13	3.678	421	425	426	rBV	231	285	0.05%	0.005%
14	4.446	543	551	563	rBV	65720	186215	30.00%	3.287%
15	4.763	601	603	605	rBV2	287	297	0.05%	0.005%
16	4.910	625	627	629	rBV	264	208	0.03%	0.004%
17	4.934	629	631	634	rBV2	208	253	0.04%	0.004%
18	5.056	639	651	675	rVV2	83509	252154	40.62%	4.451%
19	5.263	683	685	687	rBV2	298	263	0.04%	0.005%
20	5.330	694	696	699	rBV2	139	210	0.03%	0.004%
21	5.550	729	732	733	rBV2	357	381	0.06%	0.007%
22	5.769	764	768	769	rVB	281	276	0.04%	0.005%
23	5.970	789	801	818	rBV2	202831	620709	100.00%	10.957%
24	6.275	848	851	853	rBV	317	404	0.07%	0.007%
25	6.421	872	875	878	rVB2	269	331	0.05%	0.006%
26	6.452	878	880	882	rBV2	208	198	0.03%	0.003%
27	6.507	886	889	891	rVV	187	207	0.03%	0.004%
28	6.543	894	895	900	rVB2	248	271	0.04%	0.005%
29	6.647	910	912	917	rBV	330	372	0.06%	0.007%
30	6.763	921	931	942	rBV	182787	442957	71.36%	7.819%
31	7.001	967	970	972	rBV2	246	345	0.06%	0.006%
32	7.110	984	988	994	rVB5	1246	2679	0.43%	0.047%
33	7.214	1003	1005	1007	rBV2	204	197	0.03%	0.003%
34	7.305	1011	1020	1032	rBV	135362	296159	47.71%	5.228%
35	7.440	1041	1042	1044	rBV2	360	249	0.04%	0.004%
36	7.604	1068	1069	1072	rBV	203	202	0.03%	0.004%

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 Title : VOC Analysis

37	8.214	1167	1169	1172	rBV2	136	185	0.03%	0.003%
38	8.324	1181	1187	1198	rBV	83449	137767	22.20%	2.432%
39	8.586	1224	1230	1234	rBV3	411	788	0.13%	0.014%
40	8.647	1234	1240	1256	rBV	254263	406979	65.57%	7.184%
41	8.836	1269	1271	1274	rBV	343	409	0.07%	0.007%
42	8.952	1285	1290	1299	rBV	59758	92230	14.86%	1.628%
43	9.061	1306	1308	1311	rVB2	364	323	0.05%	0.006%
44	9.086	1311	1312	1317	rVB3	204	266	0.04%	0.005%
45	9.214	1331	1333	1338	rVV2	214	326	0.05%	0.006%
46	9.275	1338	1343	1347	rVB2	337	485	0.08%	0.009%
47	9.384	1355	1361	1377	rBV	289014	436784	70.37%	7.711%
48	9.586	1393	1394	1396	rBV2	290	184	0.03%	0.003%
49	9.659	1404	1406	1408	rVB2	200	188	0.03%	0.003%
50	9.701	1408	1413	1418	rVB4	1407	2169	0.35%	0.038%
51	9.762	1421	1423	1428	rVB2	281	398	0.06%	0.007%
52	9.878	1440	1442	1445	rBV2	144	188	0.03%	0.003%
53	10.049	1465	1470	1486	rBV	370945	548734	88.40%	9.687%
54	10.311	1511	1513	1517	rVB2	448	489	0.08%	0.009%
55	10.384	1522	1525	1527	rBV2	189	189	0.03%	0.003%
56	10.555	1547	1553	1554	rBV	197	237	0.04%	0.004%
57	10.640	1565	1567	1571	rBV2	520	502	0.08%	0.009%
58	10.976	1615	1622	1624	rBV3	232	433	0.07%	0.008%
59	11.140	1646	1649	1650	rBV	148	185	0.03%	0.003%
60	11.189	1652	1657	1666	rBV	274472	341355	54.99%	6.026%
61	11.311	1674	1677	1680	rBV3	268	348	0.06%	0.006%
62	11.366	1683	1686	1692	rVB3	688	925	0.15%	0.016%
63	11.451	1697	1700	1701	rBV2	192	204	0.03%	0.004%
64	11.628	1728	1729	1731	rVB	309	180	0.03%	0.003%
65	11.664	1731	1735	1737	rBV2	170	268	0.04%	0.005%
66	11.933	1777	1779	1782	rBV2	257	263	0.04%	0.005%
67	11.969	1782	1785	1788	rVV2	2911	3403	0.55%	0.060%
68	12.018	1788	1793	1809	rVB	399352	584588	94.18%	10.320%
69	12.231	1826	1828	1831	rVB2	267	197	0.03%	0.003%
70	12.317	1837	1842	1853	rBV	297940	396358	63.86%	6.997%
71	12.555	1878	1881	1882	rBV2	272	235	0.04%	0.004%
72	12.603	1886	1889	1890	rBV2	202	185	0.03%	0.003%
73	12.762	1910	1915	1919	rVV2	2757	3612	0.58%	0.064%
74	12.926	1940	1942	1946	rVB2	623	693	0.11%	0.012%
75	13.067	1958	1965	1971	rBV4	1798	3697	0.60%	0.065%
76	13.115	1971	1973	1976	rVB	469	489	0.08%	0.009%

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.M
 Title : VOC Analysis

77	13.359	2012	2013	2015	rVB2	353	180	0.03%	0.003%
78	13.384	2015	2017	2019	rBV	363	349	0.06%	0.006%
79	13.585	2045	2050	2060	rBV	324149	388044	62.52%	6.850%
80	13.695	2066	2068	2072	rBV3	263	268	0.04%	0.005%
81	13.786	2079	2083	2087	rVB2	447	548	0.09%	0.010%
82	13.957	2106	2111	2119	rBV	71227	91852	14.80%	1.621%
83	14.127	2135	2139	2144	rVV	4195	5515	0.89%	0.097%
84	14.255	2158	2160	2163	rBV	233	300	0.05%	0.005%
85	14.451	2190	2192	2194	rBV	380	301	0.05%	0.005%
86	14.542	2205	2207	2209	rVB	436	285	0.05%	0.005%
87	14.621	2218	2220	2223	rVB2	689	689	0.11%	0.012%
88	14.780	2241	2246	2252	rVV2	13071	18844	3.04%	0.333%
89	15.042	2287	2289	2290	rBV2	294	182	0.03%	0.003%
90	15.243	2317	2322	2328	rBV	44003	65376	10.53%	1.154%
91	15.371	2340	2343	2344	rBV	349	328	0.05%	0.006%
92	15.597	2378	2380	2381	rBV	290	231	0.04%	0.004%
93	15.670	2389	2392	2394	rBV2	313	413	0.07%	0.007%
94	15.822	2415	2417	2418	rVB	281	204	0.03%	0.004%
95	16.164	2471	2473	2474	rBV	306	227	0.04%	0.004%
96	16.298	2493	2495	2496	rBV	329	246	0.04%	0.004%
97	16.456	2519	2521	2524	rVV3	268	254	0.04%	0.004%
98	16.511	2526	2530	2533	rBV5	678	1095	0.18%	0.019%
99	16.542	2533	2535	2538	rBV	397	329	0.05%	0.006%
100	16.773	2571	2573	2575	rBV2	316	281	0.05%	0.005%

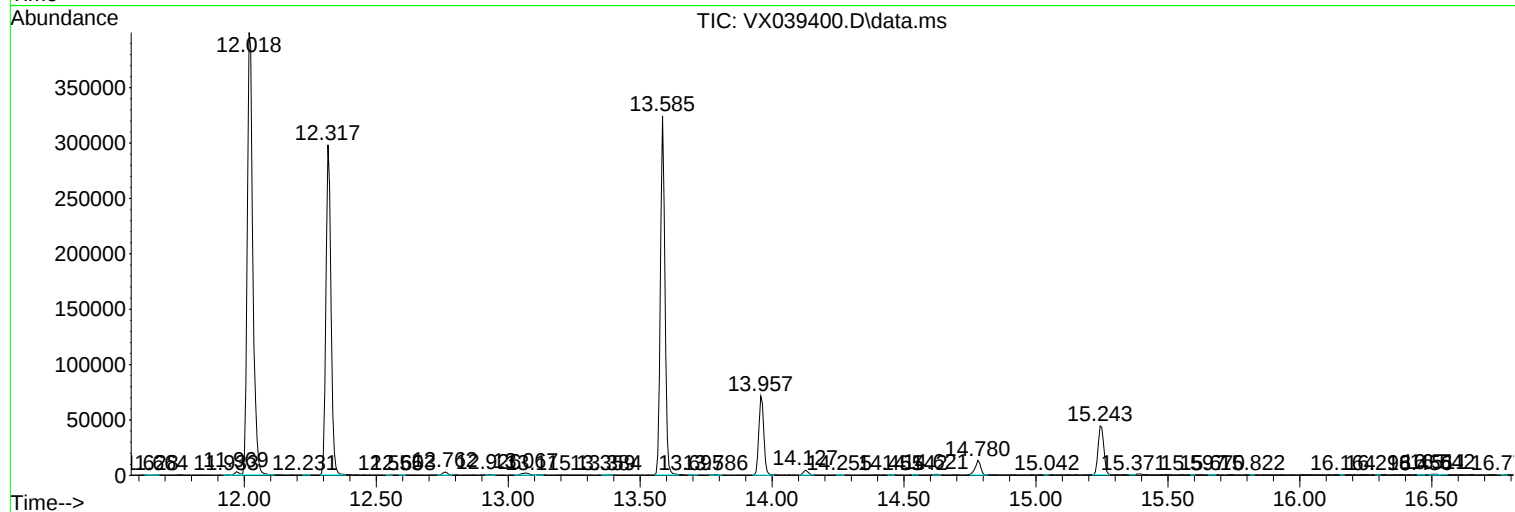
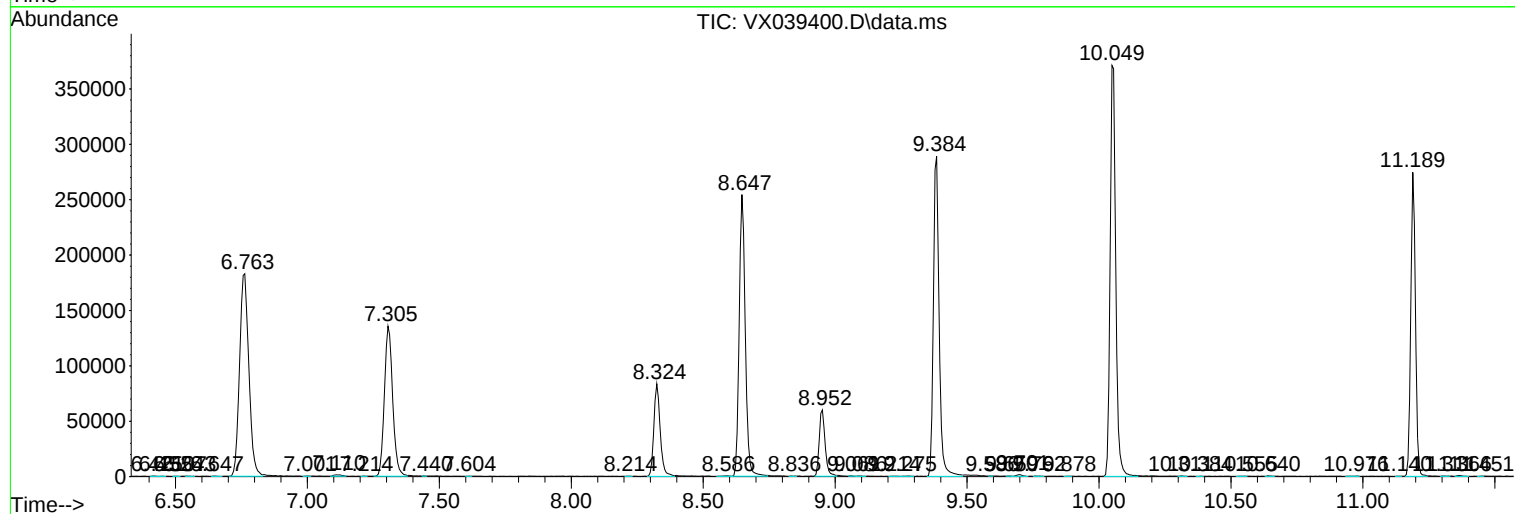
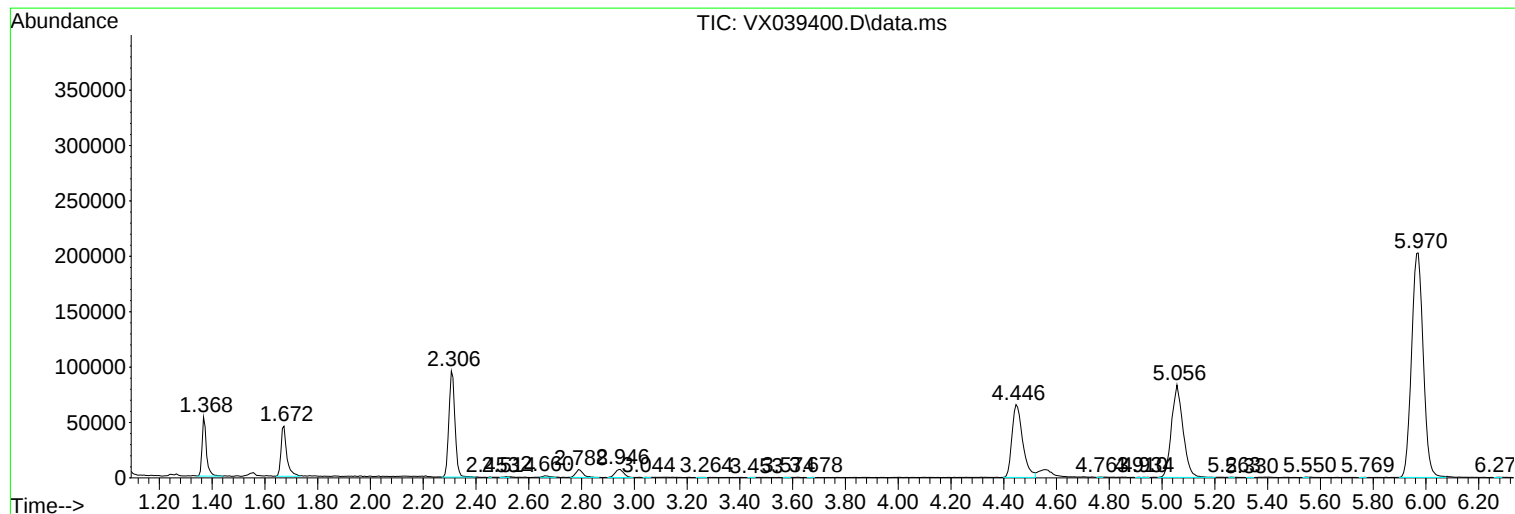
Sum of corrected areas: 5664781

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
Quant Title : VOC Analysis

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



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Instrument :
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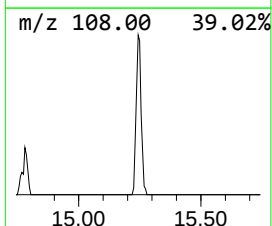
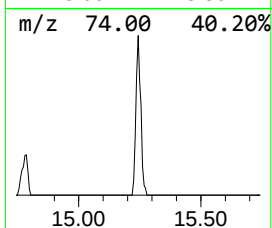
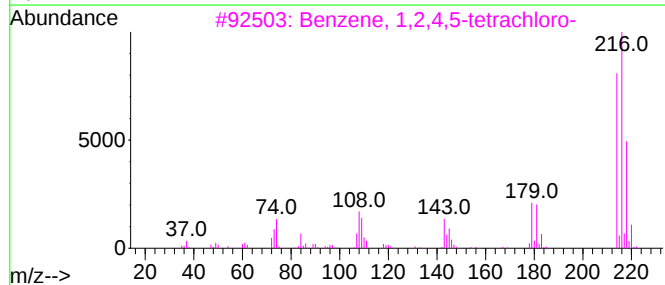
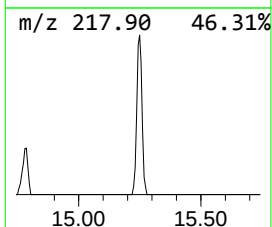
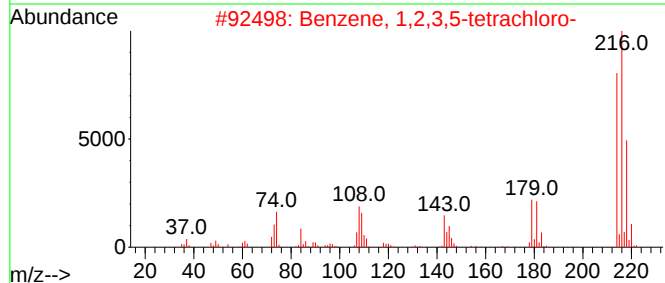
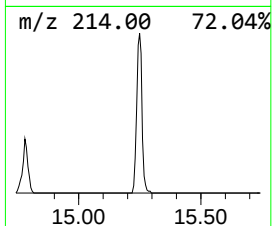
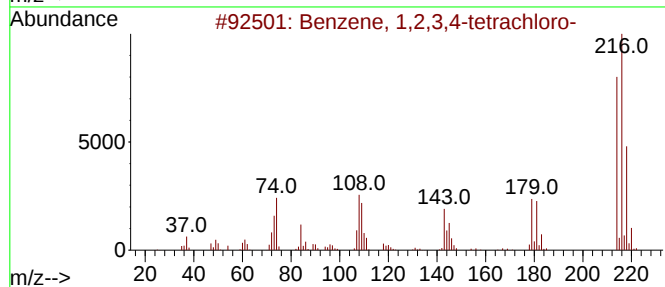
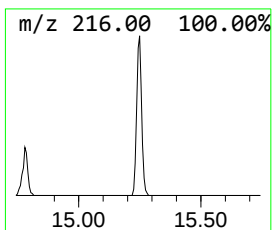
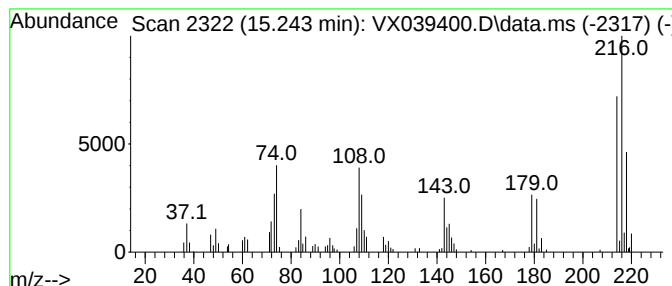
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.M
Quant Title : VOC Analysis

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.
15.243	5.59 ug/L	65376	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetrachloro-	214	C6H2Cl4	000634-66-2	99
2			Benzene, 1,2,3,5-tetrachloro-	214	C6H2Cl4	000634-90-2	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,...	15.243	5.6	ug/L	65376	3	12.024	584588	50.0