

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
 Data File : VX042684.D
 Acq On : 29 Jul 2024 12:46
 Operator : JC/MD
 Sample : P3348-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E08J4

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\SFAMXML072624WMA.M

Title : VOC Analysis

Signal : TIC: VX042684.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.258	23	28	33	rBV5	3159	5347	0.87%	0.119%
2	1.368	43	46	56	rBV	49971	62490	10.20%	1.388%
3	1.648	88	92	99	rVB	33577	44163	7.21%	0.981%
4	1.874	128	129	133	rBV3	462	578	0.09%	0.013%
5	2.209	182	184	188	rBV	346	354	0.06%	0.008%
6	2.300	192	199	210	rVV	118536	185065	30.21%	4.111%
7	2.386	210	213	218	rVB2	1654	2448	0.40%	0.054%
8	2.489	229	230	233	rBV	265	285	0.05%	0.006%
9	2.575	241	244	245	rBV	329	261	0.04%	0.006%
10	2.605	245	249	250	rBV2	162	259	0.04%	0.006%
11	2.672	258	260	263	rVB	176	193	0.03%	0.004%
12	2.788	275	279	282	rBV3	609	950	0.16%	0.021%
13	2.947	300	305	309	rBV	1002	1677	0.27%	0.037%
14	3.056	320	323	325	rBV	277	300	0.05%	0.007%
15	3.099	325	330	335	rVV3	586	784	0.13%	0.017%
16	3.209	347	348	350	rBV3	256	197	0.03%	0.004%
17	3.465	385	390	393	rBV2	241	564	0.09%	0.013%
18	3.581	407	409	413	rVB2	173	209	0.03%	0.005%
19	3.629	413	417	419	rBV2	191	233	0.04%	0.005%
20	3.837	448	451	453	rVB2	203	236	0.04%	0.005%
21	4.111	490	496	498	rBV2	168	295	0.05%	0.007%
22	4.263	518	521	523	rBV2	180	206	0.03%	0.005%
23	4.465	546	554	568	rBV	46806	136925	22.35%	3.042%
24	5.062	638	652	668	rBV	80070	252042	41.15%	5.599%
25	5.282	687	688	691	rVB	273	213	0.03%	0.005%
26	5.349	698	699	701	rBV	273	190	0.03%	0.004%
27	5.391	701	706	710	rBV3	457	714	0.12%	0.016%
28	5.525	723	728	729	rBV	264	296	0.05%	0.007%
29	5.970	789	801	820	rBV2	204166	612518	100.00%	13.607%
30	6.184	834	836	837	rBV2	246	194	0.03%	0.004%
31	6.263	845	849	852	rVB2	291	446	0.07%	0.010%
32	6.300	852	855	859	rBV2	305	383	0.06%	0.009%
33	6.647	911	912	915	rBV	209	218	0.04%	0.005%
34	6.763	922	931	947	rBV	165290	399004	65.14%	8.864%
35	7.117	984	989	997	rVB6	1864	4336	0.71%	0.096%
36	7.171	997	998	1000	rBV6	239	207	0.03%	0.005%

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Integrator: RTE

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
Title : VOC Analysis

37	7.312	1012	1021	1038	rVV2	123317	278675	45.50%	6.191%
38	7.458	1044	1045	1047	rBV2	242	208	0.03%	0.005%
39	7.549	1058	1060	1061	rVB	351	218	0.04%	0.005%
40	7.574	1061	1064	1068	rBV2	349	504	0.08%	0.011%
41	7.610	1068	1070	1071	rBV2	276	270	0.04%	0.006%
42	7.677	1079	1081	1082	rBV	269	202	0.03%	0.004%
43	7.842	1106	1108	1113	rVB2	642	593	0.10%	0.013%
44	7.952	1123	1126	1127	rBV3	401	434	0.07%	0.010%
45	8.068	1143	1145	1148	rBV2	258	310	0.05%	0.007%
46	8.141	1155	1157	1160	rVB2	174	211	0.03%	0.005%
47	8.208	1167	1168	1172	rBV	223	314	0.05%	0.007%
48	8.324	1182	1187	1204	rBV	72333	124416	20.31%	2.764%
49	8.647	1234	1240	1250	rBV	292895	466240	76.12%	10.357%
50	8.952	1285	1290	1297	rBV	51123	78899	12.88%	1.753%
51	9.281	1339	1344	1348	rVB4	2046	2913	0.48%	0.065%
52	9.317	1348	1350	1351	rBV	250	190	0.03%	0.004%
53	9.384	1356	1361	1372	rBV	193842	295153	48.19%	6.557%
54	9.708	1412	1414	1417	rBV	486	575	0.09%	0.013%
55	9.866	1436	1440	1443	rVB2	269	285	0.05%	0.006%
56	10.055	1465	1471	1482	rBV	341832	466146	76.10%	10.355%
57	10.201	1493	1495	1500	rVB3	550	519	0.08%	0.012%
58	10.305	1509	1512	1517	rBV3	1389	2024	0.33%	0.045%
59	10.457	1535	1537	1539	rVB	243	219	0.04%	0.005%
60	10.506	1539	1545	1546	rVB2	205	325	0.05%	0.007%
61	10.640	1565	1567	1570	rBV	506	721	0.12%	0.016%
62	10.915	1608	1612	1615	rBV2	151	241	0.04%	0.005%
63	10.976	1619	1622	1623	rBV	275	205	0.03%	0.005%
64	11.030	1629	1631	1634	rBV2	354	430	0.07%	0.010%
65	11.098	1641	1642	1644	rBV	214	201	0.03%	0.004%
66	11.122	1644	1646	1648	rVV	349	378	0.06%	0.008%
67	11.189	1652	1657	1669	rVV	237508	306456	50.03%	6.808%
68	11.317	1672	1678	1685	rVV3	987	1430	0.23%	0.032%
69	11.451	1698	1700	1701	rVV	328	238	0.04%	0.005%
70	11.506	1705	1709	1712	rBV2	298	365	0.06%	0.008%
71	11.591	1721	1723	1725	rBV	225	201	0.03%	0.004%
72	11.762	1747	1751	1754	rBV2	440	630	0.10%	0.014%
73	12.024	1788	1794	1804	rBV	285832	368527	60.17%	8.187%
74	12.219	1823	1826	1832	rVB2	950	1321	0.22%	0.029%
75	12.317	1837	1842	1853	rBV	286293	377259	61.59%	8.381%
76	12.451	1862	1864	1866	rVB	457	343	0.06%	0.008%

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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 Title : VOC Analysis

77	12.640	1892	1895	1896	rBV	332	259	0.04%	0.006%
78	12.926	1940	1942	1945	rBV2	235	295	0.05%	0.007%
79	12.975	1947	1950	1952	rBV2	262	387	0.06%	0.009%
80	13.097	1968	1970	1972	rBV2	252	187	0.03%	0.004%
81	13.591	2048	2051	2055	rVB2	337	468	0.08%	0.010%
82	13.719	2069	2072	2074	rBV2	206	292	0.05%	0.006%
83	13.786	2081	2083	2087	rVB2	545	598	0.10%	0.013%
84	13.823	2087	2089	2092	rBV	318	326	0.05%	0.007%
85	14.127	2137	2139	2140	rBV	277	285	0.05%	0.006%
86	14.384	2179	2181	2182	rBV	267	226	0.04%	0.005%
87	14.499	2196	2200	2201	rBV	273	306	0.05%	0.007%
88	14.512	2201	2202	2205	rVB2	264	205	0.03%	0.005%
89	14.566	2209	2211	2213	rBV2	251	193	0.03%	0.004%
90	14.798	2247	2249	2255	rVB2	267	425	0.07%	0.009%
91	14.877	2260	2262	2265	rBV2	400	454	0.07%	0.010%
92	15.054	2289	2291	2292	rVV2	296	248	0.04%	0.006%
93	15.383	2343	2345	2347	rBV3	411	432	0.07%	0.010%
94	15.469	2356	2359	2362	rBV2	533	744	0.12%	0.017%
95	15.578	2376	2377	2379	rBV2	305	224	0.04%	0.005%
96	15.639	2385	2387	2391	rBV3	285	349	0.06%	0.008%
97	15.981	2441	2443	2445	rBV2	314	309	0.05%	0.007%
98	16.493	2525	2527	2528	rBV	299	208	0.03%	0.005%
99	16.590	2540	2543	2544	rBV2	243	241	0.04%	0.005%
100	16.718	2563	2564	2567	rBV2	518	377	0.06%	0.008%

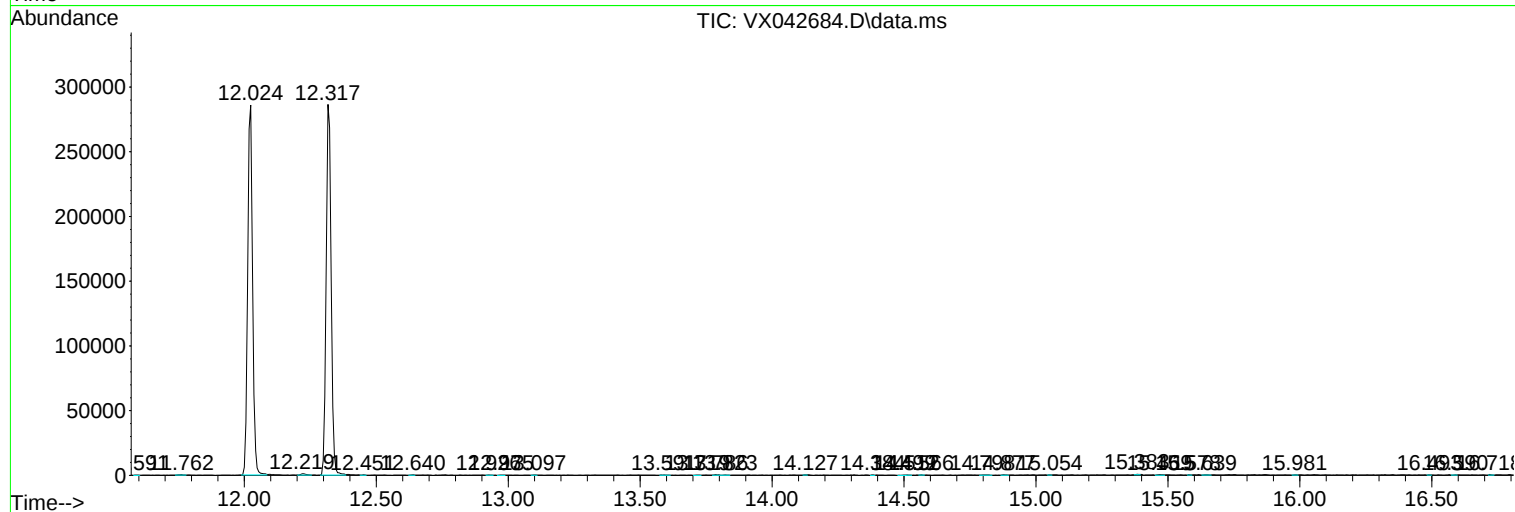
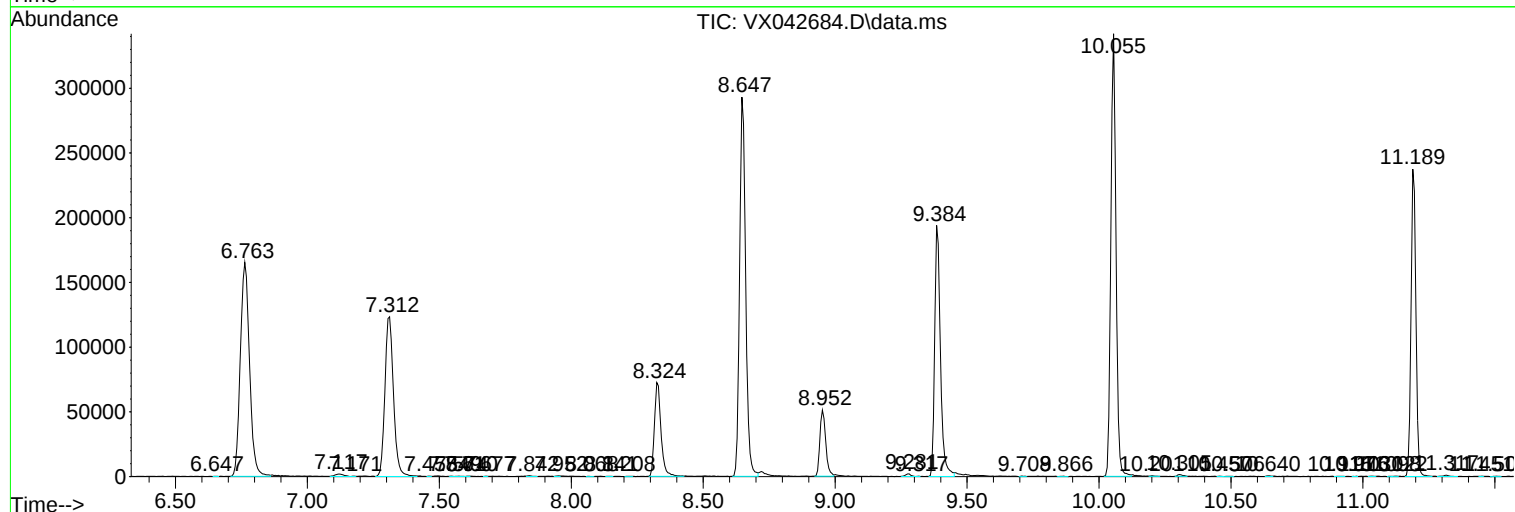
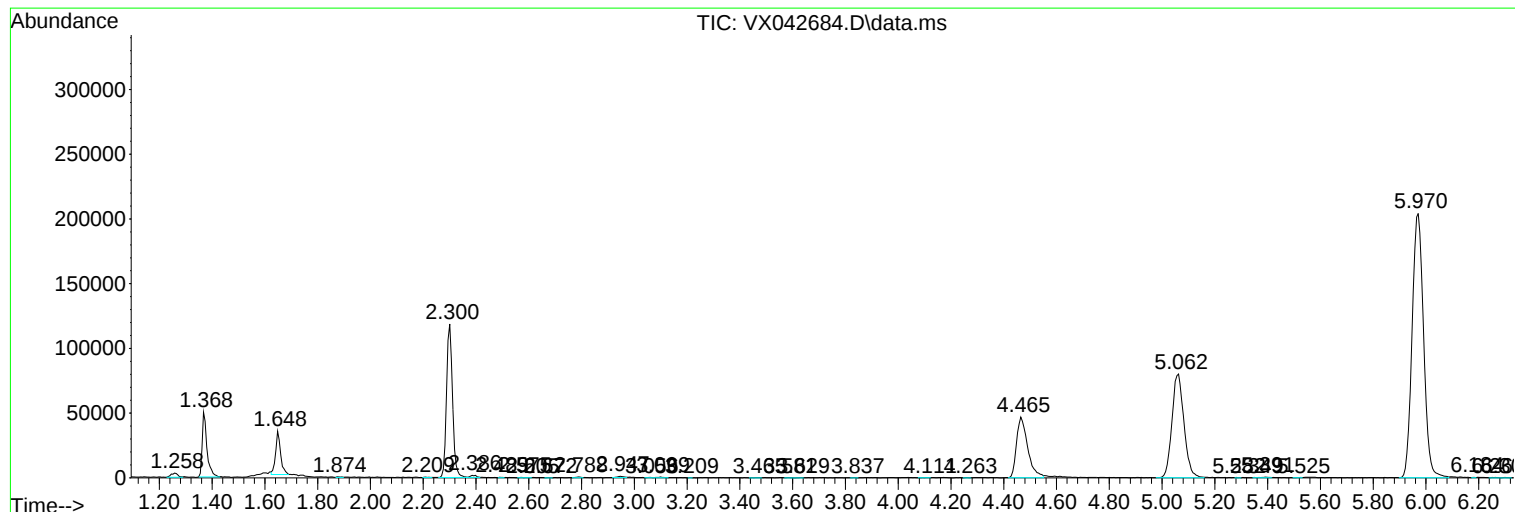
Sum of corrected areas: 4501607

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ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E08J4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
Quant Title : VOC Analysis

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



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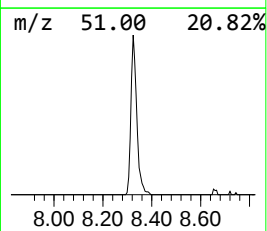
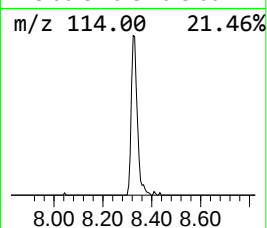
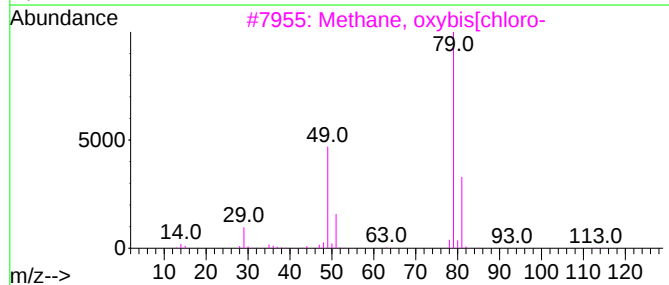
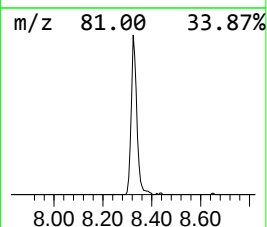
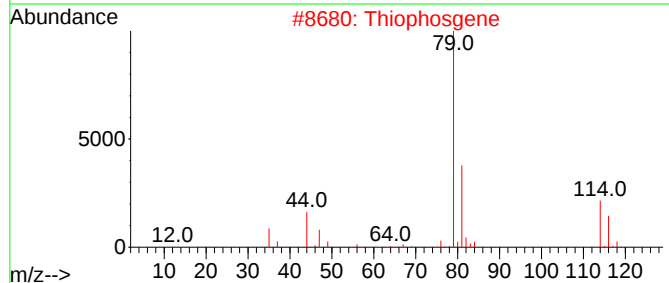
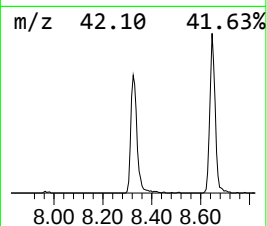
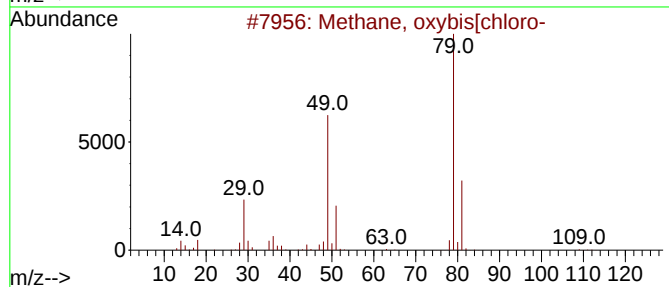
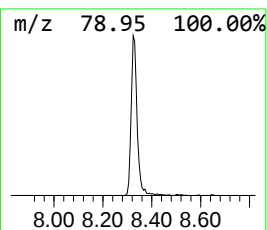
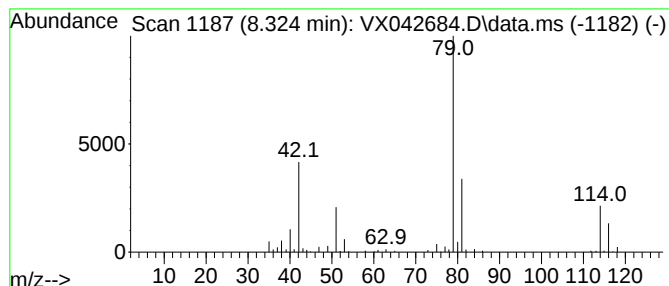
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.324	15.59 ug/L	124416	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	47
2			Thiophosgene	114	CCl2S	000463-71-8	38
3			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	37
4			1,3-Cyclohexadiene	80	C6H8	000592-57-4	32
5			1,3-Cyclohexadiene	80	C6H8	000592-57-4	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	8.324	15.6	ug/L	124416	1	6.763	399004	50.0