

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
 Data File : VX042683.D
 Acq On : 29 Jul 2024 12:24
 Operator : JC/MD
 Sample : P3348-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E08J2

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: VX042683.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.142	7	9	15	rVB	4865	5132	0.80%	0.103%
2	1.264	26	29	34	rVB4	4241	5506	0.86%	0.110%
3	1.368	43	46	57	rBV	58483	72963	11.43%	1.462%
4	1.447	57	59	63	rVB2	1336	1412	0.22%	0.028%
5	1.477	63	64	65	rBV	486	295	0.05%	0.006%
6	1.648	89	92	100	rVB	35738	47817	7.49%	0.958%
7	1.935	136	139	143	rBV3	1553	2104	0.33%	0.042%
8	2.026	152	154	157	rBV2	525	575	0.09%	0.012%
9	2.300	193	199	209	rBV	127542	198704	31.14%	3.983%
10	2.386	211	213	219	rVB3	2547	3937	0.62%	0.079%
11	2.502	230	232	234	rVB	473	336	0.05%	0.007%
12	2.630	249	253	255	rBV2	223	368	0.06%	0.007%
13	2.782	275	278	282	rBV3	674	994	0.16%	0.020%
14	2.941	299	304	308	rBV2	1690	3290	0.52%	0.066%
15	3.020	315	317	320	rVB	259	251	0.04%	0.005%
16	3.361	371	373	377	rVB	351	293	0.05%	0.006%
17	3.398	377	379	381	rBV2	215	218	0.03%	0.004%
18	3.428	381	384	389	rBV3	448	650	0.10%	0.013%
19	3.550	402	404	407	rVB2	318	397	0.06%	0.008%
20	3.764	437	439	441	rBV2	260	230	0.04%	0.005%
21	3.818	446	448	452	rBV	238	350	0.05%	0.007%
22	4.306	527	528	531	rBV2	436	367	0.06%	0.007%
23	4.361	535	537	538	rBV	270	234	0.04%	0.005%
24	4.465	546	554	576	rBV	48168	146840	23.01%	2.943%
25	4.849	614	617	620	rBV	333	371	0.06%	0.007%
26	5.056	638	651	668	rBV	82813	262349	41.12%	5.258%
27	5.355	695	700	701	rVB	261	375	0.06%	0.008%
28	5.379	701	704	706	rBV2	591	853	0.13%	0.017%
29	5.428	710	712	714	rVB2	478	300	0.05%	0.006%
30	5.464	715	718	719	rBV2	393	298	0.05%	0.006%
31	5.562	727	734	741	rVB3	742	1924	0.30%	0.039%
32	5.629	744	745	751	rBV2	197	405	0.06%	0.008%
33	5.696	754	756	760	rVB2	241	295	0.05%	0.006%
34	5.782	767	770	771	rBV2	214	232	0.04%	0.005%
35	5.861	780	783	788	rVB2	183	338	0.05%	0.007%
36	5.964	788	800	815	rBV2	214974	638070	100.00%	12.789%

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 Title : VOC Analysis

37	6.141	827	829	832	rVB	499	507	0.08%	0.010%
38	6.172	832	834	836	rBV2	400	402	0.06%	0.008%
39	6.269	849	850	853	rVV	247	238	0.04%	0.005%
40	6.647	910	912	914	rBV2	295	283	0.04%	0.006%
41	6.763	922	931	946	rBV	161104	393683	61.70%	7.890%
42	7.031	973	975	976	rVB	349	219	0.03%	0.004%
43	7.123	984	990	998	rVB6	1566	3701	0.58%	0.074%
44	7.306	1011	1020	1040	rBV	130773	292781	45.89%	5.868%
45	7.617	1070	1071	1075	rVB2	405	425	0.07%	0.009%
46	7.824	1100	1105	1113	rBV2	2854	5887	0.92%	0.118%
47	7.921	1118	1121	1122	rBV2	260	269	0.04%	0.005%
48	7.946	1122	1125	1126	rBV	499	374	0.06%	0.007%
49	8.080	1143	1147	1150	rVB2	218	343	0.05%	0.007%
50	8.257	1173	1176	1179	rBV2	245	362	0.06%	0.007%
51	8.324	1181	1187	1197	rBV	78580	130106	20.39%	2.608%
52	8.507	1215	1217	1221	rBV2	445	583	0.09%	0.012%
53	8.647	1234	1240	1262	rBV	312935	490876	76.93%	9.838%
54	8.830	1268	1270	1273	rBV3	257	277	0.04%	0.006%
55	8.891	1279	1280	1282	rBV	280	257	0.04%	0.005%
56	8.952	1285	1290	1304	rVV	55043	85591	13.41%	1.715%
57	9.165	1324	1325	1329	rVB2	457	422	0.07%	0.008%
58	9.275	1337	1343	1356	rVV	206286	306224	47.99%	6.138%
59	9.385	1356	1361	1377	rVV	209787	308474	48.34%	6.183%
60	9.525	1380	1384	1398	rVB4	5445	11819	1.85%	0.237%
61	9.677	1407	1409	1410	rBV	324	239	0.04%	0.005%
62	9.750	1419	1421	1424	rBV2	270	247	0.04%	0.005%
63	9.958	1453	1455	1457	rBV	389	459	0.07%	0.009%
64	10.055	1465	1471	1480	rBV	324767	458298	71.83%	9.186%
65	10.427	1531	1532	1536	rBV	318	407	0.06%	0.008%
66	10.482	1538	1541	1544	rBV2	192	290	0.05%	0.006%
67	10.531	1547	1549	1550	rBV	347	208	0.03%	0.004%
68	10.805	1590	1594	1599	rVB3	965	1306	0.20%	0.026%
69	11.043	1630	1633	1635	rBV	181	208	0.03%	0.004%
70	11.092	1640	1641	1645	rVB2	341	244	0.04%	0.005%
71	11.189	1652	1657	1666	rBV	249626	318742	49.95%	6.388%
72	11.311	1674	1677	1681	rVB2	632	824	0.13%	0.017%
73	11.457	1694	1701	1703	rVB2	378	647	0.10%	0.013%
74	11.726	1740	1745	1751	rVB2	393	803	0.13%	0.016%
75	11.933	1774	1779	1783	rBV3	2481	3014	0.47%	0.060%
76	12.018	1788	1793	1806	rBV	287854	369721	57.94%	7.410%

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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

77	12.219	1824	1826	1829	rVV2	594	673	0.11%	0.013%
78	12.317	1837	1842	1853	rBV	302545	389180	60.99%	7.800%
79	12.646	1893	1896	1900	rBV2	216	335	0.05%	0.007%
80	12.768	1914	1916	1920	rVB2	502	556	0.09%	0.011%
81	12.805	1920	1922	1927	rBB	233	294	0.05%	0.006%
82	12.860	1927	1931	1936	rBV4	3058	3999	0.63%	0.080%
83	13.170	1981	1982	1985	rBV4	217	272	0.04%	0.005%
84	13.366	2012	2014	2016	rBV	247	255	0.04%	0.005%
85	13.652	2058	2061	2063	rBV	285	294	0.05%	0.006%
86	13.774	2079	2081	2082	rBV2	412	316	0.05%	0.006%
87	13.865	2092	2096	2100	rVB2	232	240	0.04%	0.005%
88	13.932	2106	2107	2110	rVB	237	216	0.03%	0.004%
89	14.128	2135	2139	2143	rVB2	433	534	0.08%	0.011%
90	14.518	2202	2203	2206	rVB2	240	214	0.03%	0.004%
91	14.585	2212	2214	2216	rVV	338	235	0.04%	0.005%
92	14.609	2216	2218	2221	rVB2	256	210	0.03%	0.004%
93	14.756	2240	2242	2244	rVB	329	251	0.04%	0.005%
94	15.140	2303	2305	2307	rBV2	235	230	0.04%	0.005%
95	15.365	2340	2342	2343	rBV	470	413	0.06%	0.008%
96	16.091	2459	2461	2466	rBV2	331	564	0.09%	0.011%
97	16.194	2477	2478	2481	rVB2	372	356	0.06%	0.007%
98	16.353	2503	2504	2509	rBV3	292	437	0.07%	0.009%
99	16.475	2522	2524	2527	rBV2	234	230	0.04%	0.005%
100	16.645	2550	2552	2554	rBV2	231	216	0.03%	0.004%

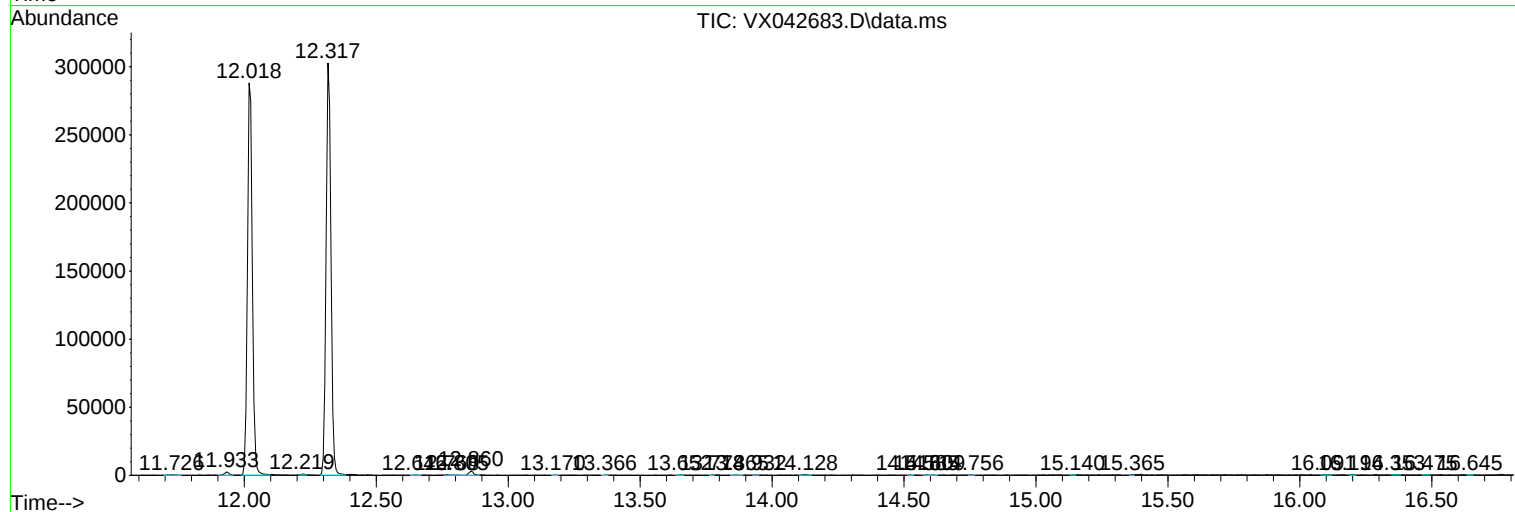
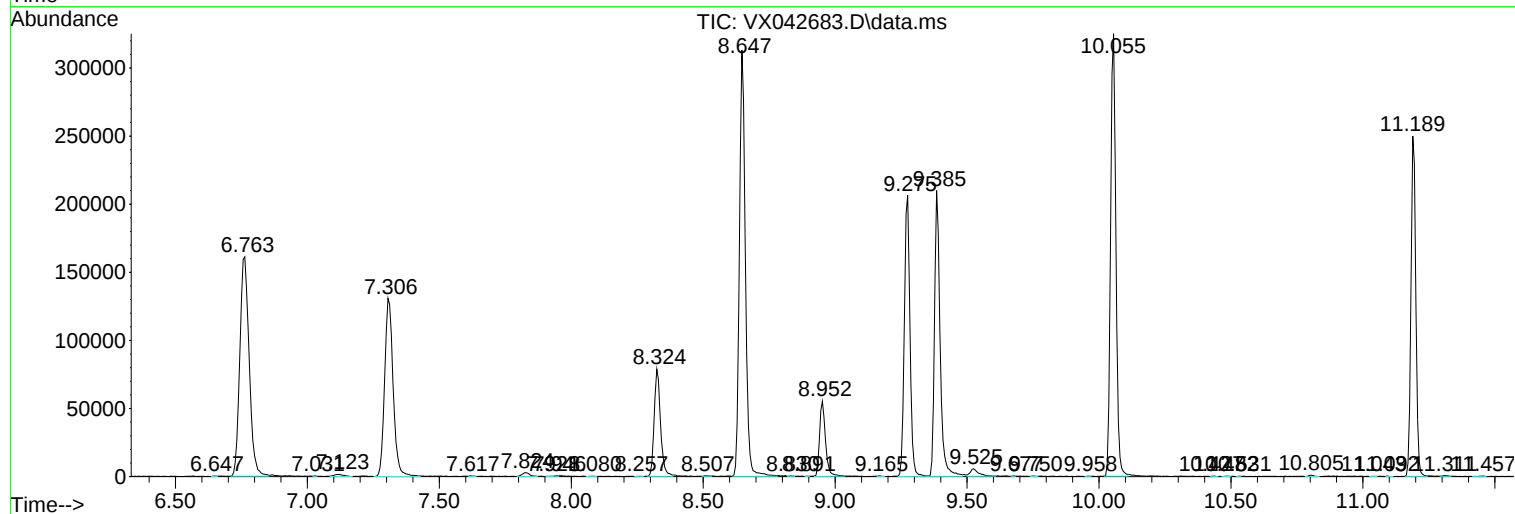
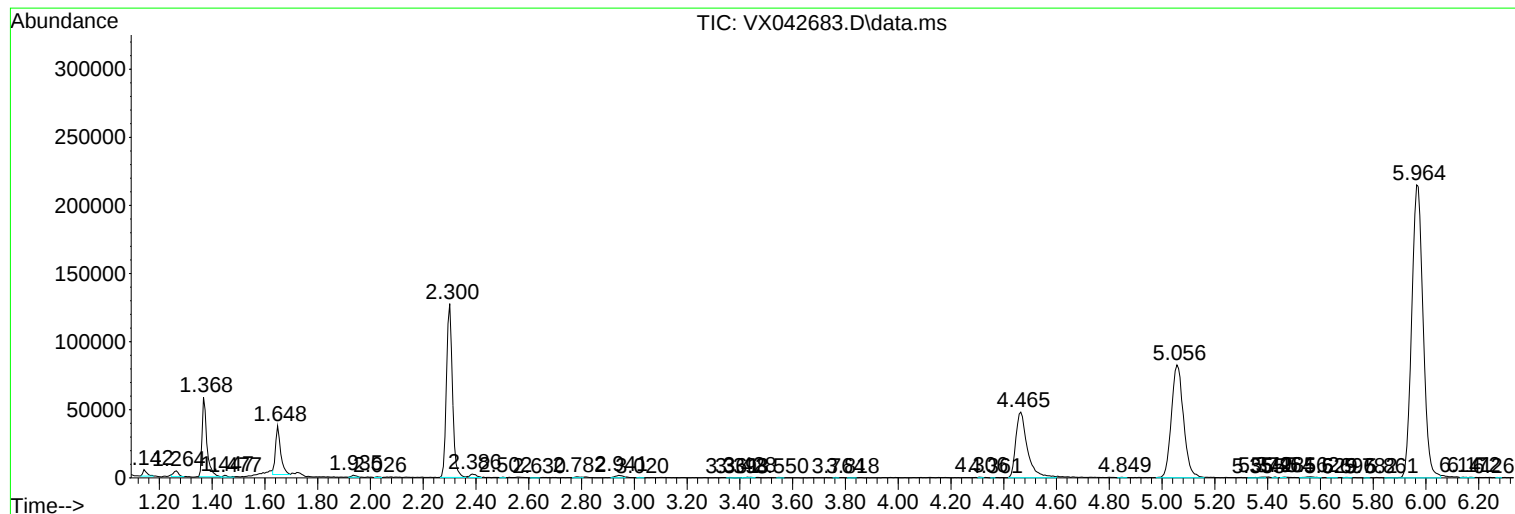
Sum of corrected areas: 4989353

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ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
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E08J2

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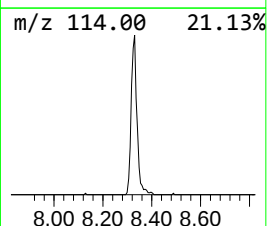
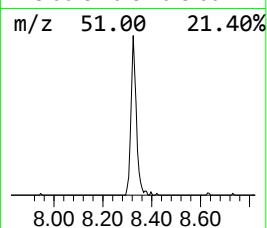
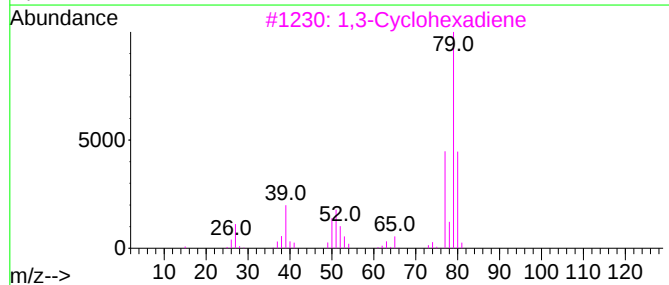
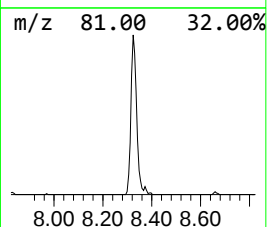
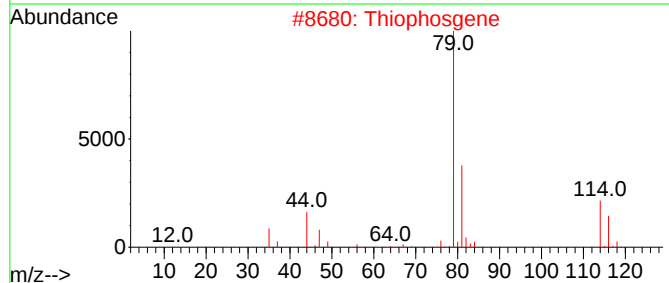
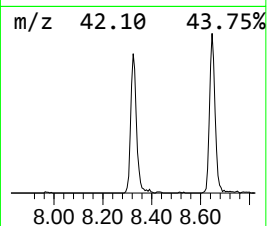
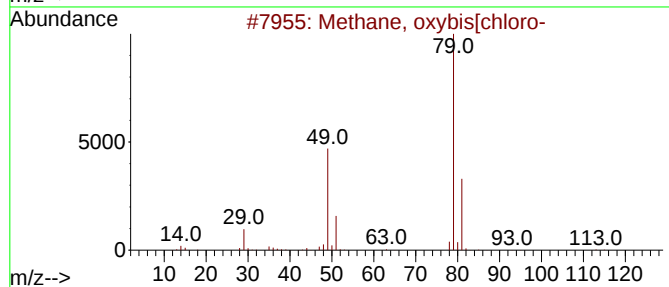
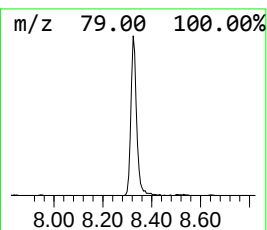
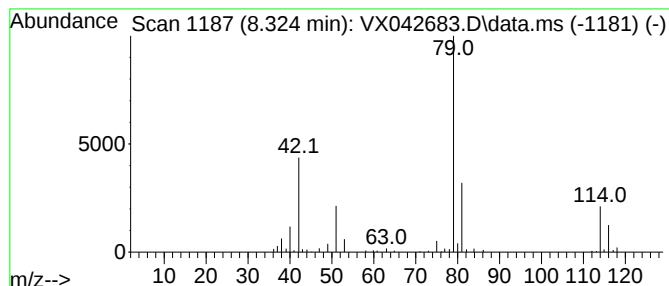
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
Quant Title : VOC Analysis

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	16.52 ug/L	130106	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	37
2			Thiophosgene	114	CCl2S	000463-71-8	37
3			1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
4			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	23
5			1,3-Cyclohexadiene	80	C6H8	000592-57-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	8.324	16.5	ug/L	130106	1	6.763	393683	50.0