

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071824\
 Data File : VX042370.D
 Acq On : 18 Jul 2024 15:31
 Operator : JC/MD
 Sample : P3215-05ME
 Misc : 5.07g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4C08ME

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\SFAMXML070324WMA.M
 Title : VOC Analysis

Signal : TIC: VX042370.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	22	28	39	rBV2	17839	31928	5.47%	0.656%
2	1.374	43	47	49	rBV	16819	26142	4.48%	0.537%
3	2.276	190	195	213	rBV	75822	146903	25.17%	3.020%
4	2.721	261	268	274	rBV	11717	24680	4.23%	0.507%
5	2.928	300	302	303	rBV2	276	226	0.04%	0.005%
6	3.373	372	375	377	rVB	158	170	0.03%	0.003%
7	3.422	380	383	385	rBV2	233	271	0.05%	0.006%
8	3.538	400	402	406	rVB	163	157	0.03%	0.003%
9	3.593	406	411	414	rBV4	564	1034	0.18%	0.021%
10	4.013	476	480	481	rBV2	148	184	0.03%	0.004%
11	4.385	537	541	542	rBV2	136	172	0.03%	0.004%
12	4.489	550	558	576	rBV	35696	124415	21.32%	2.557%
13	5.056	639	651	669	rBV	69304	217621	37.28%	4.473%
14	5.397	701	707	708	rBV2	333	459	0.08%	0.009%
15	5.440	712	714	715	rBV2	481	456	0.08%	0.009%
16	5.531	726	729	730	rBV	387	327	0.06%	0.007%
17	5.824	775	777	781	rVB2	130	188	0.03%	0.004%
18	5.867	781	784	785	rBV2	147	139	0.02%	0.003%
19	5.964	788	800	814	rBV2	190777	553105	94.76%	11.369%
20	6.263	846	849	854	rBV3	149	270	0.05%	0.006%
21	6.360	864	865	866	rBV	234	128	0.02%	0.003%
22	6.525	889	892	895	rBV	171	229	0.04%	0.005%
23	6.757	921	930	945	rBV	200890	490407	84.02%	10.080%
24	6.934	957	959	960	rBV	286	186	0.03%	0.004%
25	7.116	984	989	1000	rVB8	1752	4726	0.81%	0.097%
26	7.202	1000	1003	1004	rBV2	308	336	0.06%	0.007%
27	7.305	1011	1020	1030	rBV	115501	256405	43.93%	5.270%
28	7.714	1085	1087	1091	rVB2	204	229	0.04%	0.005%
29	7.763	1094	1095	1098	rBV2	152	160	0.03%	0.003%
30	7.824	1103	1105	1107	rVB	249	143	0.02%	0.003%
31	7.848	1107	1109	1112	rVB	189	179	0.03%	0.004%
32	7.878	1112	1114	1118	rBV2	131	213	0.04%	0.004%
33	7.964	1122	1128	1131	rBV3	506	964	0.17%	0.020%
34	8.214	1164	1169	1171	rBV2	121	195	0.03%	0.004%
35	8.323	1182	1187	1202	rBV	61939	109013	18.68%	2.241%
36	8.482	1211	1213	1215	rBV	135	132	0.02%	0.003%

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Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Title : VOC Analysis

37	8.506	1215	1217	1219	rBV3	218	236	0.04%	0.005%
38	8.592	1229	1231	1234	rBV3	501	593	0.10%	0.012%
39	8.647	1234	1240	1249	rBV	276567	442998	75.90%	9.106%
40	8.866	1271	1276	1277	rBV2	296	359	0.06%	0.007%
41	8.909	1280	1283	1285	rBV3	575	622	0.11%	0.013%
42	8.951	1285	1290	1305	rVB	45308	70771	12.13%	1.455%
43	9.281	1339	1344	1347	rBV3	714	1125	0.19%	0.023%
44	9.390	1357	1362	1382	rBV	140287	295408	50.61%	6.072%
45	9.872	1437	1441	1443	rBV	150	202	0.03%	0.004%
46	10.012	1462	1464	1465	rVB2	231	133	0.02%	0.003%
47	10.055	1465	1471	1490	rBV	409446	581736	99.67%	11.957%
48	10.201	1492	1495	1498	rVB2	636	709	0.12%	0.015%
49	10.262	1503	1505	1507	rVV	252	237	0.04%	0.005%
50	10.305	1507	1512	1519	rVV	3015	5155	0.88%	0.106%
51	10.360	1519	1521	1525	rVV2	931	958	0.16%	0.020%
52	10.555	1550	1553	1555	rVB2	165	154	0.03%	0.003%
53	10.646	1563	1568	1574	rVB	2171	2680	0.46%	0.055%
54	10.768	1586	1588	1589	rBV2	192	181	0.03%	0.004%
55	10.854	1600	1602	1605	rVB	393	350	0.06%	0.007%
56	10.896	1605	1609	1615	rVB4	428	688	0.12%	0.014%
57	10.969	1615	1621	1625	rBV4	478	866	0.15%	0.018%
58	11.103	1636	1643	1645	rBV5	441	763	0.13%	0.016%
59	11.195	1652	1658	1669	rBV	239698	326152	55.88%	6.704%
60	11.311	1675	1677	1682	rVB3	678	743	0.13%	0.015%
61	11.384	1686	1689	1695	rVV5	673	1238	0.21%	0.025%
62	11.457	1698	1701	1702	rVV2	815	985	0.17%	0.020%
63	11.481	1702	1705	1715	rVB3	1950	3109	0.53%	0.064%
64	11.707	1738	1742	1744	rBV2	1439	2040	0.35%	0.042%
65	11.853	1760	1766	1769	rBV3	446	863	0.15%	0.018%
66	11.939	1776	1780	1783	rBV3	1406	1867	0.32%	0.038%
67	12.024	1788	1794	1803	rBV	458072	583677	100.00%	11.997%
68	12.250	1827	1831	1833	rBV2	328	453	0.08%	0.009%
69	12.317	1837	1842	1854	rBV	359808	462472	79.23%	9.506%
70	12.420	1856	1859	1864	rVB5	2071	2952	0.51%	0.061%
71	12.554	1877	1881	1882	rBV2	249	286	0.05%	0.006%
72	12.615	1887	1891	1894	rVB2	304	388	0.07%	0.008%
73	12.676	1898	1901	1904	rVB2	163	204	0.03%	0.004%
74	12.768	1911	1916	1918	rBV2	400	618	0.11%	0.013%
75	13.097	1967	1970	1971	rBV	294	213	0.04%	0.004%
76	13.219	1987	1990	1991	rBV	187	183	0.03%	0.004%

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 ClientSampleId :
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Integration Parameters: LSCINT.P

Integrator: RTE

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Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Title : VOC Analysis

77	13.268	1994	1998	2007	rVB6	1974	3260	0.56%	0.067%
78	13.408	2014	2021	2023	rBV5	4504	7909	1.36%	0.163%
79	13.579	2046	2049	2050	rVB	202	183	0.03%	0.004%
80	13.603	2050	2053	2054	rVB2	306	264	0.05%	0.005%
81	13.634	2054	2058	2062	rBV2	205	286	0.05%	0.006%
82	13.688	2062	2067	2071	rBV2	708	1190	0.20%	0.024%
83	13.780	2077	2082	2090	rBV	10801	14858	2.55%	0.305%
84	13.841	2090	2092	2094	rVB	662	531	0.09%	0.011%
85	13.890	2098	2100	2102	rBV	203	256	0.04%	0.005%
86	14.036	2122	2124	2128	rVB3	929	1036	0.18%	0.021%
87	14.133	2138	2140	2145	rVB3	426	459	0.08%	0.009%
88	14.268	2161	2162	2164	rBV	261	139	0.02%	0.003%
89	14.371	2177	2179	2182	rBV2	218	247	0.04%	0.005%
90	14.432	2185	2189	2194	rVV2	1395	1870	0.32%	0.038%
91	14.566	2208	2211	2212	rBV2	334	294	0.05%	0.006%
92	14.639	2219	2223	2230	rVB	6030	8419	1.44%	0.173%
93	14.780	2243	2246	2253	rVB	4757	6312	1.08%	0.130%
94	15.213	2314	2317	2321	rBV4	1094	1518	0.26%	0.031%
95	15.481	2357	2361	2367	rVB2	2639	4255	0.73%	0.087%
96	15.615	2379	2383	2387	rBV3	3077	4800	0.82%	0.099%
97	15.871	2421	2425	2430	rVB3	5890	9301	1.59%	0.191%
98	15.956	2436	2439	2444	rBV5	1425	1994	0.34%	0.041%
99	16.042	2451	2453	2456	rBV3	705	564	0.10%	0.012%
100	16.273	2487	2491	2496	rBV	4736	7288	1.25%	0.150%

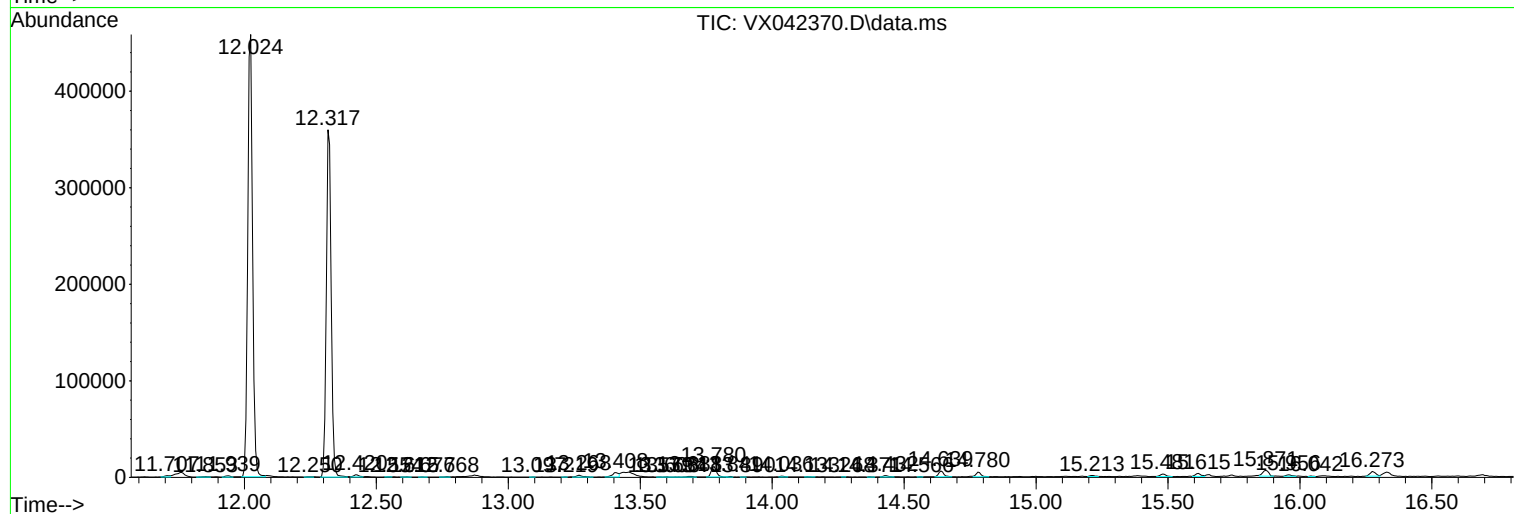
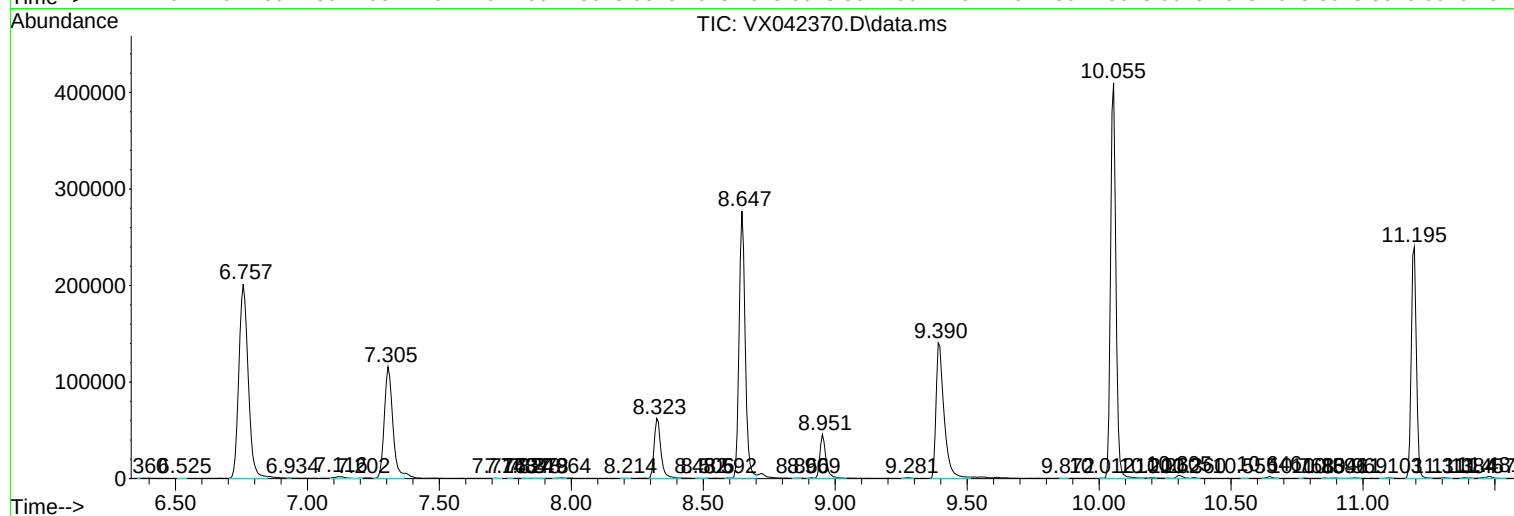
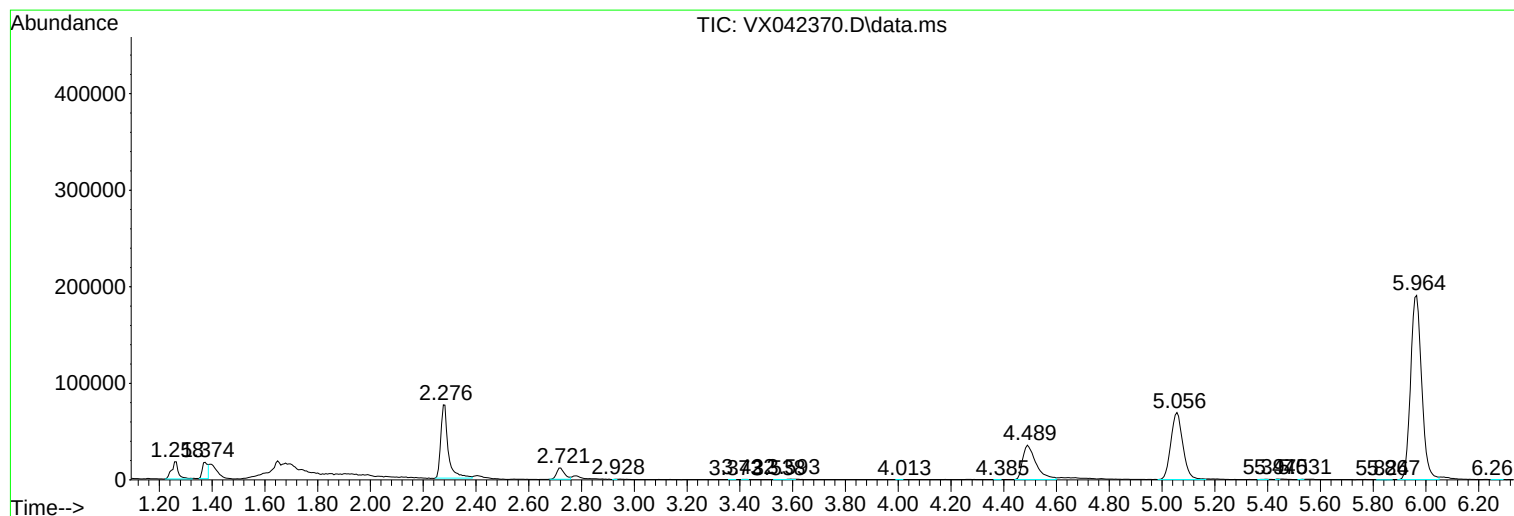
Sum of corrected areas: 4865092

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ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4C08ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.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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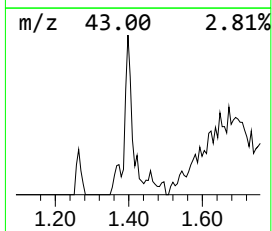
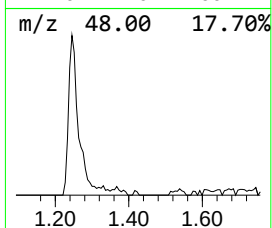
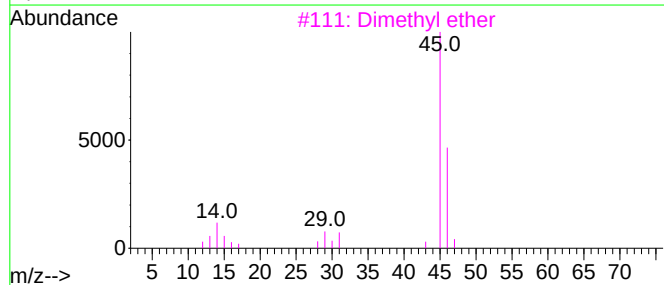
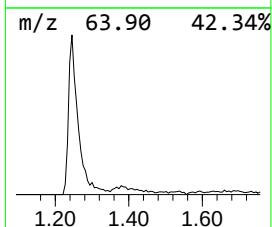
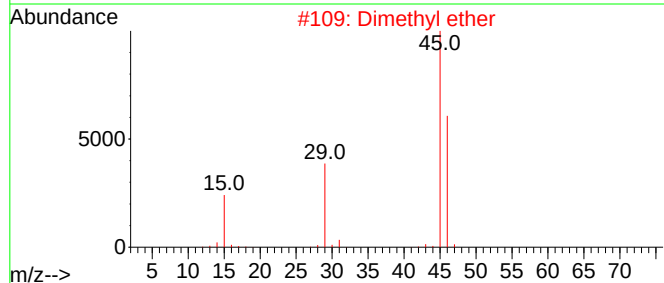
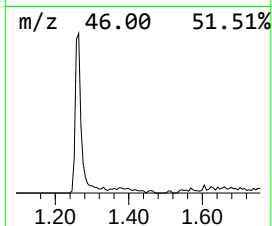
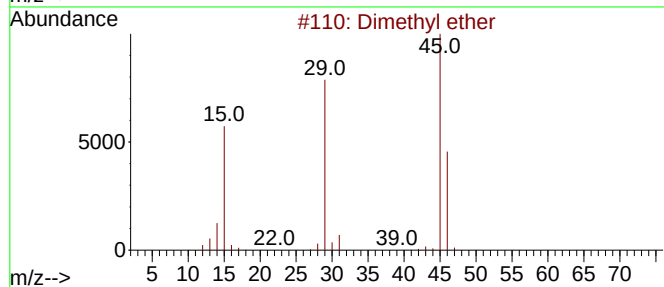
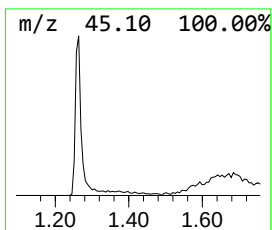
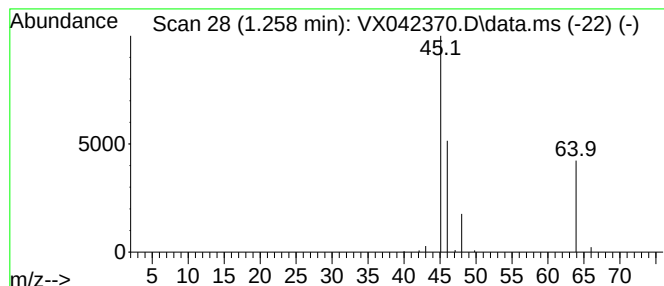
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.258	3.26 ug/L	31928	1,4-Difluorobenzene	6.757

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethyl ether	46	C2H6O	000115-10-6	16
2			Dimethyl ether	46	C2H6O	000115-10-6	9
3			Dimethyl ether	46	C2H6O	000115-10-6	7
4			Hydrazine, methyl-	46	CH6N2	000060-34-4	5
5			Ethanol	46	C2H6O	000064-17-5	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.258	3.3	ug/L	31928	1	6.757	490407	50.0