

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071824\
 Data File : VX042365.D
 Acq On : 18 Jul 2024 13:35
 Operator : JC/MD
 Sample : P3230-06ME
 Misc : 5.13g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BHB37ME

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\SFAMXMLM070324WMA.M
 Title : VOC Analysis

Signal : TIC: VX042365.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	40	rBV2	18458	31082	5.23%	0.611%
2	1.374	43	47	65	rVB	16751	58286	9.81%	1.146%
3	2.276	189	195	215	rBV	81700	153577	25.85%	3.021%
4	2.538	236	238	243	rVB3	302	394	0.07%	0.008%
5	2.782	273	278	287	rBV3	3174	7136	1.20%	0.140%
6	2.928	300	302	304	rBV2	230	241	0.04%	0.005%
7	3.044	319	321	324	rBV	176	250	0.04%	0.005%
8	3.068	324	325	328	rVV	292	251	0.04%	0.005%
9	3.190	343	345	349	rVB	184	174	0.03%	0.003%
10	3.325	365	367	370	rBV2	141	99	0.02%	0.002%
11	3.428	382	384	385	rVV	217	113	0.02%	0.002%
12	3.599	410	412	414	rBV	162	107	0.02%	0.002%
13	3.678	420	425	427	rVB2	140	166	0.03%	0.003%
14	3.721	430	432	434	rBV	135	99	0.02%	0.002%
15	3.800	444	445	447	rBV	195	126	0.02%	0.002%
16	4.276	522	523	525	rBV	149	100	0.02%	0.002%
17	4.489	550	558	581	rBV	37661	140826	23.70%	2.770%
18	5.056	639	651	669	rBV	74499	225921	38.03%	4.443%
19	5.397	701	707	709	rVV3	474	894	0.15%	0.018%
20	5.446	713	715	718	rBV	164	142	0.02%	0.003%
21	5.477	718	720	723	rVB	156	123	0.02%	0.002%
22	5.550	723	732	734	rBV4	489	1014	0.17%	0.020%
23	5.745	762	764	765	rBV	180	117	0.02%	0.002%
24	5.958	788	799	816	rBV3	201490	572918	96.43%	11.268%
25	6.233	843	844	847	rBV	268	202	0.03%	0.004%
26	6.263	847	849	850	rVV	197	107	0.02%	0.002%
27	6.281	850	852	855	rVB	265	222	0.04%	0.004%
28	6.318	855	858	859	rBV	139	154	0.03%	0.003%
29	6.373	862	867	874	rBV3	1219	2848	0.48%	0.056%
30	6.495	883	887	888	rBV2	146	144	0.02%	0.003%
31	6.550	892	896	897	rVB2	151	114	0.02%	0.002%
32	6.568	897	899	901	rBV	208	122	0.02%	0.002%
33	6.757	921	930	951	rBV	209658	512061	86.19%	10.071%
34	7.129	981	991	1000	rBV10	3285	9394	1.58%	0.185%
35	7.220	1000	1006	1012	rBV3	1745	3675	0.62%	0.072%
36	7.305	1012	1020	1037	rVB2	117270	260765	43.89%	5.129%

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Integrator: RTE

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

37	7.598	1064	1068	1070	rVB2	123	140	0.02%	0.003%
38	7.629	1070	1073	1076	rVB2	151	212	0.04%	0.004%
39	7.665	1076	1079	1081	rBV2	137	171	0.03%	0.003%
40	7.714	1085	1087	1090	rVB	178	155	0.03%	0.003%
41	7.927	1120	1122	1123	rBV2	213	128	0.02%	0.003%
42	7.970	1123	1129	1133	rBV5	983	1806	0.30%	0.036%
43	8.086	1147	1148	1150	rBV	123	104	0.02%	0.002%
44	8.250	1172	1175	1179	rBV2	323	412	0.07%	0.008%
45	8.324	1181	1187	1205	rVV	64289	112693	18.97%	2.216%
46	8.494	1213	1215	1216	rBV	200	167	0.03%	0.003%
47	8.525	1219	1220	1224	rVB3	252	305	0.05%	0.006%
48	8.598	1228	1232	1234	rVB2	213	261	0.04%	0.005%
49	8.647	1234	1240	1255	rBV	280297	454214	76.45%	8.934%
50	8.952	1285	1290	1305	rBV	49198	73328	12.34%	1.442%
51	9.116	1314	1317	1319	rBV2	311	403	0.07%	0.008%
52	9.269	1336	1342	1355	rBV	142120	216682	36.47%	4.262%
53	9.390	1357	1362	1385	rBV	134604	292509	49.23%	5.753%
54	9.799	1428	1429	1431	rVB	203	107	0.02%	0.002%
55	9.829	1431	1434	1437	rBV2	235	330	0.06%	0.006%
56	10.055	1465	1471	1488	rBV	423493	594108	100.00%	11.685%
57	10.268	1503	1506	1507	rVB2	225	197	0.03%	0.004%
58	10.311	1509	1513	1516	rVV2	755	1045	0.18%	0.021%
59	10.378	1520	1524	1526	rBV2	146	203	0.03%	0.004%
60	10.415	1529	1530	1533	rBV2	115	117	0.02%	0.002%
61	10.482	1537	1541	1543	rBV	218	207	0.03%	0.004%
62	10.628	1561	1565	1566	rBV2	93	113	0.02%	0.002%
63	10.646	1566	1568	1572	rVV2	267	320	0.05%	0.006%
64	10.823	1595	1597	1602	rVB2	179	224	0.04%	0.004%
65	10.902	1609	1610	1613	rVV2	162	120	0.02%	0.002%
66	10.963	1617	1620	1624	rVB2	295	364	0.06%	0.007%
67	11.097	1639	1642	1648	rVB4	419	668	0.11%	0.013%
68	11.195	1652	1658	1670	rBV	249352	327489	55.12%	6.441%
69	11.311	1673	1677	1681	rVV3	539	778	0.13%	0.015%
70	11.500	1707	1708	1711	rBV2	131	120	0.02%	0.002%
71	11.713	1740	1743	1744	rBV	192	135	0.02%	0.003%
72	11.762	1748	1751	1753	rBV2	374	372	0.06%	0.007%
73	11.981	1782	1787	1788	rBV2	451	476	0.08%	0.009%
74	12.018	1788	1793	1806	rBV	421363	564606	95.03%	11.105%
75	12.323	1837	1843	1854	rBV	332055	447954	75.40%	8.810%
76	12.762	1909	1915	1919	rBV3	807	1246	0.21%	0.025%

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Integration Parameters: LSCINT.P

Integrator: RTE

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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

77	12.872	1931	1933	1936	rVB	155	149	0.03%	0.003%
78	12.981	1949	1951	1953	rBV	108	106	0.02%	0.002%
79	13.097	1966	1970	1971	rBV	162	179	0.03%	0.004%
80	13.115	1971	1973	1977	rVB	387	361	0.06%	0.007%
81	13.152	1977	1979	1980	rVB	181	125	0.02%	0.002%
82	13.195	1984	1986	1989	rVB2	172	175	0.03%	0.003%
83	13.225	1989	1991	1992	rBV	156	120	0.02%	0.002%
84	13.304	2003	2004	2007	rBV2	149	145	0.02%	0.003%
85	13.396	2017	2019	2021	rBV	136	121	0.02%	0.002%
86	13.445	2025	2027	2030	rBV2	119	107	0.02%	0.002%
87	13.591	2048	2051	2055	rBV3	454	628	0.11%	0.012%
88	13.634	2055	2058	2059	rBV	167	127	0.02%	0.002%
89	13.932	2102	2107	2109	rBV2	203	322	0.05%	0.006%
90	13.963	2109	2112	2116	rVB3	388	649	0.11%	0.013%
91	13.999	2116	2118	2119	rBV	133	123	0.02%	0.002%
92	14.012	2119	2120	2122	rVV	233	159	0.03%	0.003%
93	14.060	2126	2128	2129	rBV2	138	116	0.02%	0.002%
94	14.127	2136	2139	2145	rVB3	541	797	0.13%	0.016%
95	14.310	2167	2169	2171	rVB	224	124	0.02%	0.002%
96	14.371	2177	2179	2182	rBV2	203	187	0.03%	0.004%
97	14.438	2188	2190	2191	rBV2	224	142	0.02%	0.003%
98	14.487	2196	2198	2199	rBV2	206	168	0.03%	0.003%
99	14.530	2203	2205	2206	rBV2	223	166	0.03%	0.003%
100	14.603	2216	2217	2220	rBV2	213	125	0.02%	0.002%

Sum of corrected areas: 5084374

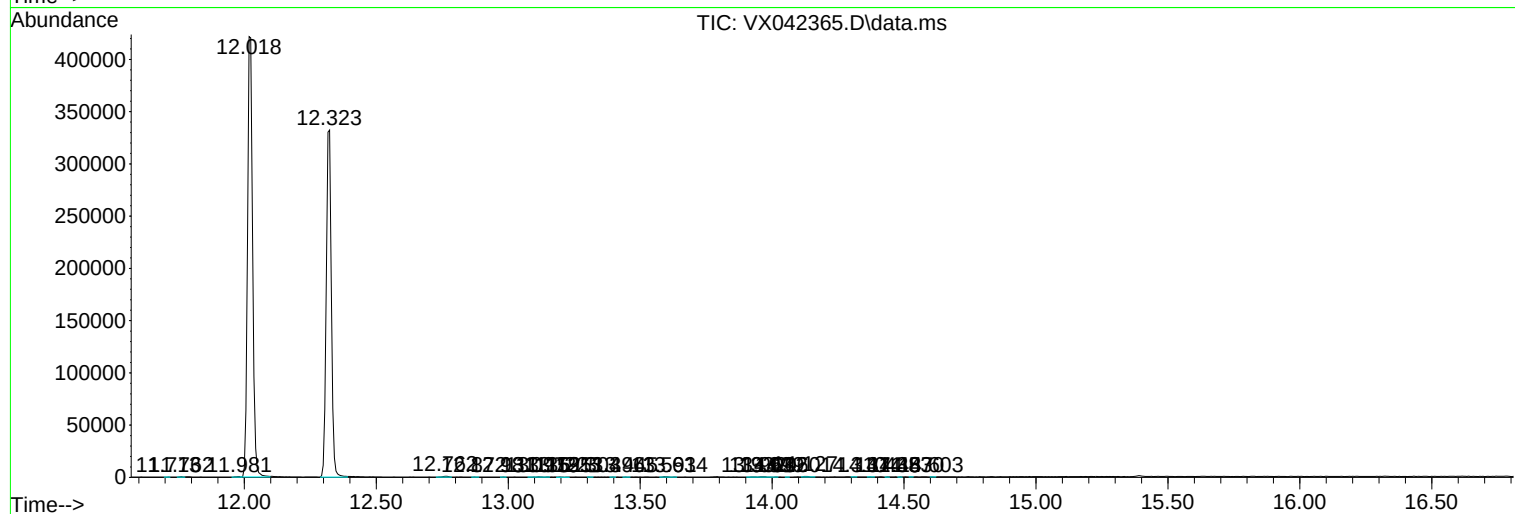
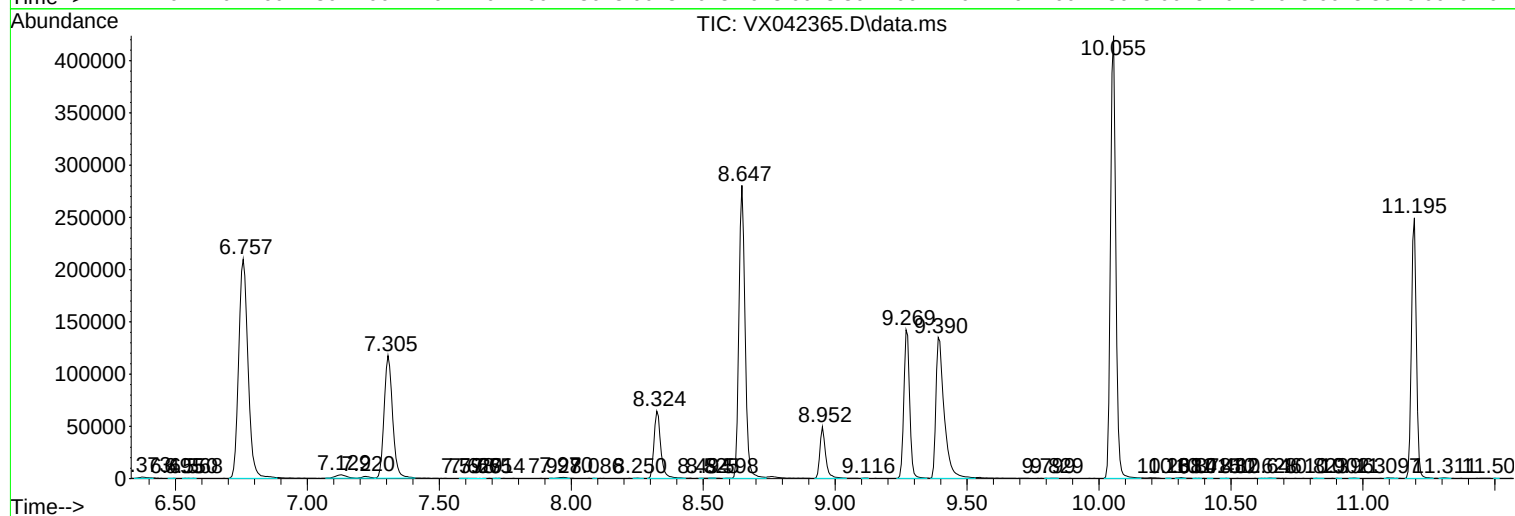
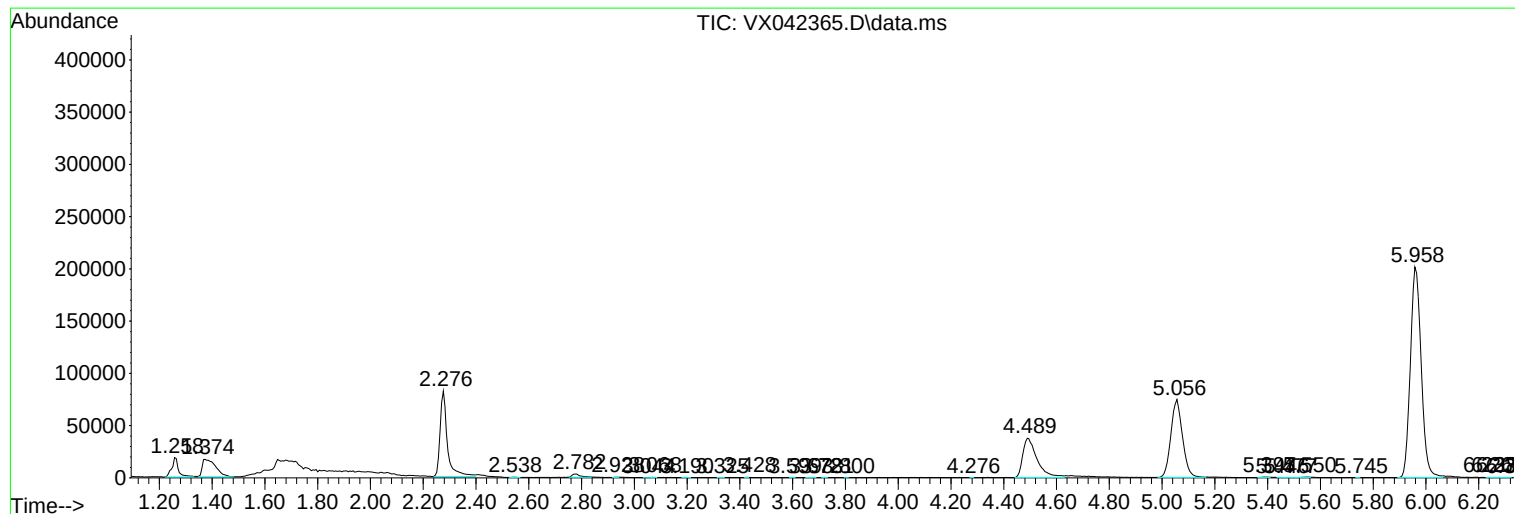
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ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BHB37ME

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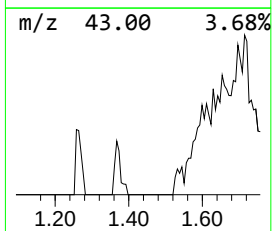
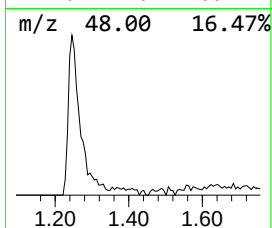
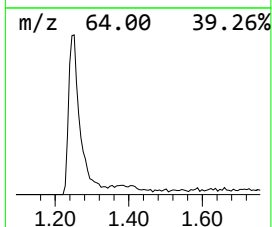
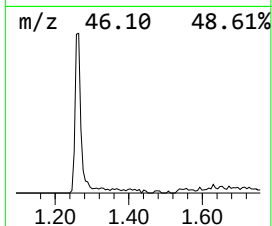
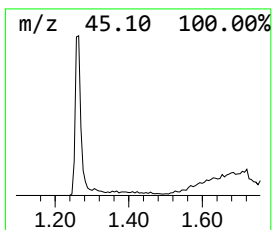
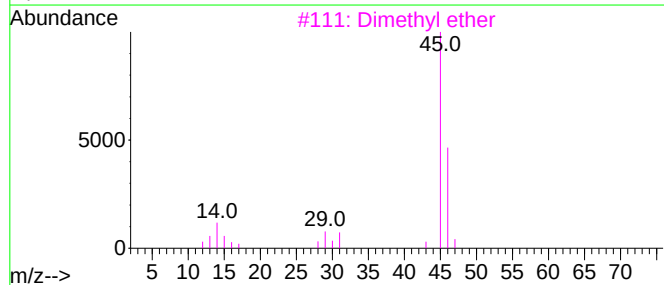
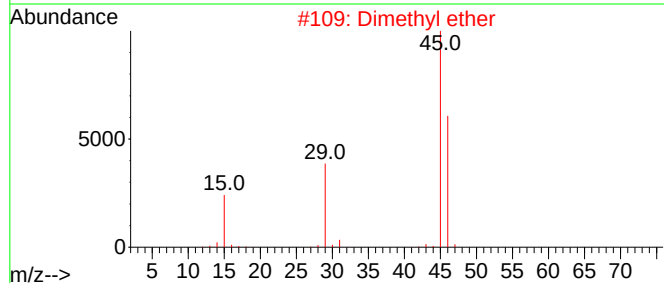
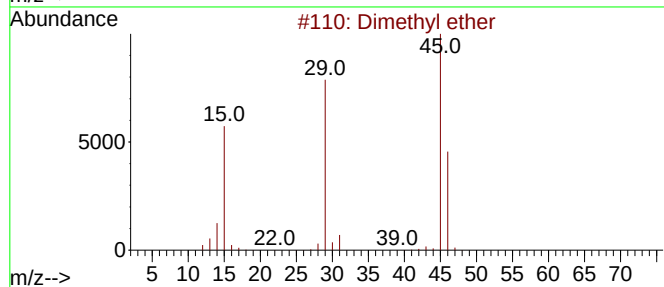
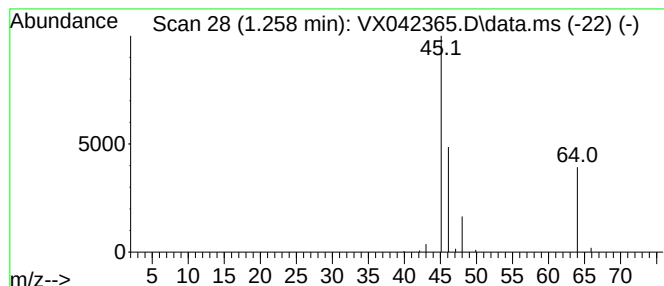
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis

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	3.03 ug/L	31082	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			Ethanol	46	C2H6O	000064-17-5	7
5			Ethanol	46	C2H6O	000064-17-5	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.258	3.0	ug/L	31082	1	6.757	512061	50.0