

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071824\
 Data File : VX042372.D
 Acq On : 18 Jul 2024 16:16
 Operator : JC/MD
 Sample : P3215-07ME
 Misc : 5.49g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4C12ME

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: VX042372.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	18154	30327	5.18%	0.605%
2	1.368	43	46	49	rBV	15045	23580	4.03%	0.470%
3	2.276	189	195	211	rBV	79088	149203	25.50%	2.977%
4	2.721	262	268	273	rBV2	6561	13629	2.33%	0.272%
5	2.928	300	302	303	rBV2	354	238	0.04%	0.005%
6	3.215	344	349	350	rBV2	136	210	0.04%	0.004%
7	3.422	379	383	384	rBV2	338	310	0.05%	0.006%
8	3.593	407	411	413	rBV4	393	549	0.09%	0.011%
9	3.965	468	472	474	rBV2	131	193	0.03%	0.004%
10	4.349	532	535	539	rVB2	193	245	0.04%	0.005%
11	4.489	550	558	580	rBV	35372	132199	22.59%	2.638%
12	5.056	637	651	671	rBV2	72771	225739	38.58%	4.504%
13	5.385	700	705	706	rBV2	381	483	0.08%	0.010%
14	5.525	723	728	729	rBV2	240	352	0.06%	0.007%
15	5.861	781	783	786	rBV2	131	192	0.03%	0.004%
16	5.964	789	800	818	rBV2	201626	572918	97.91%	11.430%
17	6.385	864	869	873	rBV4	340	611	0.10%	0.012%
18	6.611	903	906	908	rBV	259	247	0.04%	0.005%
19	6.757	921	930	946	rBV	205692	494241	84.46%	9.861%
20	7.123	983	990	1000	rVB6	2492	6183	1.06%	0.123%
21	7.220	1000	1006	1009	rBV3	470	918	0.16%	0.018%
22	7.306	1012	1020	1038	rBV	120327	267415	45.70%	5.335%
23	7.647	1073	1076	1079	rBV	178	237	0.04%	0.005%
24	7.970	1123	1129	1130	rBV2	480	721	0.12%	0.014%
25	8.269	1175	1178	1181	rVV2	156	222	0.04%	0.004%
26	8.324	1181	1187	1206	rVV	61432	109510	18.71%	2.185%
27	8.519	1216	1219	1227	rVB4	452	764	0.13%	0.015%
28	8.592	1227	1231	1234	rBV2	518	745	0.13%	0.015%
29	8.647	1234	1240	1249	rBV	292959	453353	77.47%	9.045%
30	8.720	1249	1252	1259	rVB	6375	10038	1.72%	0.200%
31	8.909	1279	1283	1285	rBV3	1255	1541	0.26%	0.031%
32	8.952	1285	1290	1303	rVB	46370	71555	12.23%	1.428%
33	9.189	1325	1329	1330	rBV2	141	183	0.03%	0.004%
34	9.281	1339	1344	1347	rBV3	1156	1782	0.30%	0.036%
35	9.348	1352	1355	1357	rBV2	168	221	0.04%	0.004%
36	9.397	1357	1363	1382	rBV	141000	303043	51.79%	6.046%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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

37	9.732	1416	1418	1420	rVB2	232	231	0.04%	0.005%
38	9.817	1429	1432	1438	rVB2	255	436	0.07%	0.009%
39	10.000	1460	1462	1465	rBV2	183	248	0.04%	0.005%
40	10.055	1465	1471	1488	rVV	418712	579509	99.03%	11.562%
41	10.201	1492	1495	1501	rVB3	953	1342	0.23%	0.027%
42	10.305	1507	1512	1517	rBV	3818	5819	0.99%	0.116%
43	10.360	1518	1521	1525	rVV3	1129	1625	0.28%	0.032%
44	10.531	1546	1549	1552	rVB2	157	198	0.03%	0.004%
45	10.561	1552	1554	1556	rBV	246	202	0.03%	0.004%
46	10.646	1564	1568	1574	rBV3	1422	2092	0.36%	0.042%
47	10.774	1588	1589	1594	rVB2	481	431	0.07%	0.009%
48	10.860	1600	1603	1604	rBV3	527	647	0.11%	0.013%
49	10.890	1604	1608	1612	rVB4	834	1472	0.25%	0.029%
50	10.963	1618	1620	1626	rVB4	600	840	0.14%	0.017%
51	11.037	1628	1632	1636	rVB3	322	585	0.10%	0.012%
52	11.104	1636	1643	1649	rVB5	657	1790	0.31%	0.036%
53	11.195	1652	1658	1667	rBV	246624	333172	56.94%	6.647%
54	11.311	1675	1677	1681	rVB3	780	756	0.13%	0.015%
55	11.384	1685	1689	1693	rBV2	988	1500	0.26%	0.030%
56	11.457	1698	1701	1702	rVV2	759	918	0.16%	0.018%
57	11.482	1702	1705	1713	rVB4	3963	5950	1.02%	0.119%
58	11.585	1717	1722	1724	rBV2	306	506	0.09%	0.010%
59	11.628	1724	1729	1734	rBV4	671	1262	0.22%	0.025%
60	11.664	1734	1735	1736	rBV	266	182	0.03%	0.004%
61	11.713	1740	1743	1745	rBV2	1738	1994	0.34%	0.040%
62	11.835	1761	1763	1768	rBV4	515	896	0.15%	0.018%
63	11.890	1768	1772	1774	rVB4	757	863	0.15%	0.017%
64	11.939	1775	1780	1784	rBV5	2207	2946	0.50%	0.059%
65	11.969	1784	1785	1788	rBV2	775	851	0.15%	0.017%
66	12.024	1788	1794	1805	rBV	447913	585176	100.00%	11.675%
67	12.244	1826	1830	1833	rBV2	507	795	0.14%	0.016%
68	12.323	1837	1843	1854	rVV	351663	474617	81.11%	9.469%
69	12.420	1856	1859	1863	rBV	4783	5708	0.98%	0.114%
70	12.542	1875	1879	1880	rBV2	768	733	0.13%	0.015%
71	12.683	1899	1902	1904	rBV4	685	674	0.12%	0.013%
72	12.762	1912	1915	1919	rBV4	658	1161	0.20%	0.023%
73	12.865	1929	1932	1940	rVB6	2220	4399	0.75%	0.088%
74	12.969	1947	1949	1955	rVB4	729	1221	0.21%	0.024%
75	13.042	1959	1961	1965	rVB2	596	646	0.11%	0.013%
76	13.164	1978	1981	1985	rVB3	472	597	0.10%	0.012%

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 ClientSampleId :
 A4C12ME

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Peak Location: TOP

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

77	13.268	1993	1998	2005	rVB2	2804	4245	0.73%	0.085%
78	13.402	2013	2020	2024	rBV3	5586	10759	1.84%	0.215%
79	13.597	2050	2052	2056	rBV3	692	788	0.13%	0.016%
80	13.640	2056	2059	2062	rBV2	417	568	0.10%	0.011%
81	13.689	2063	2067	2072	rVB4	1333	2303	0.39%	0.046%
82	13.725	2072	2073	2077	rBV2	382	479	0.08%	0.010%
83	13.780	2077	2082	2088	rBV	17929	24146	4.13%	0.482%
84	13.884	2097	2099	2102	rVB2	751	675	0.12%	0.013%
85	13.932	2105	2107	2110	rBV2	271	329	0.06%	0.007%
86	14.036	2120	2124	2128	rBV2	1457	2005	0.34%	0.040%
87	14.103	2134	2135	2136	rBV	475	311	0.05%	0.006%
88	14.255	2158	2160	2161	rBV	466	397	0.07%	0.008%
89	14.365	2176	2178	2181	rBV2	289	209	0.04%	0.004%
90	14.432	2185	2189	2199	rBV	5712	8375	1.43%	0.167%
91	14.542	2205	2207	2208	rBV	533	313	0.05%	0.006%
92	14.609	2216	2218	2219	rBV2	509	365	0.06%	0.007%
93	14.640	2219	2223	2230	rVB	9133	11749	2.01%	0.234%
94	14.780	2243	2246	2255	rVB	7287	9759	1.67%	0.195%
95	15.036	2286	2288	2289	rBV2	455	229	0.04%	0.005%
96	15.109	2294	2300	2304	rBV6	2219	5211	0.89%	0.104%
97	15.481	2356	2361	2368	rVB4	3999	6918	1.18%	0.138%
98	15.615	2378	2383	2386	rBV3	5291	7798	1.33%	0.156%
99	15.731	2400	2402	2407	rVB4	1844	2481	0.42%	0.049%
100	16.328	2496	2500	2514	rVB2	6603	12981	2.22%	0.259%

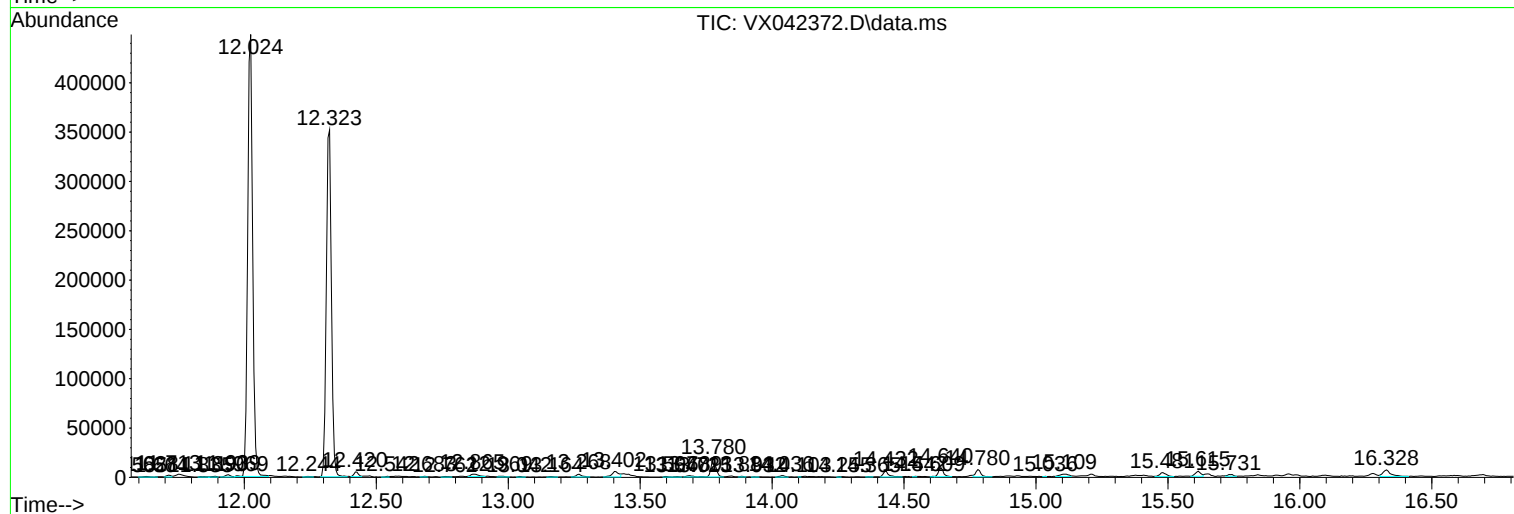
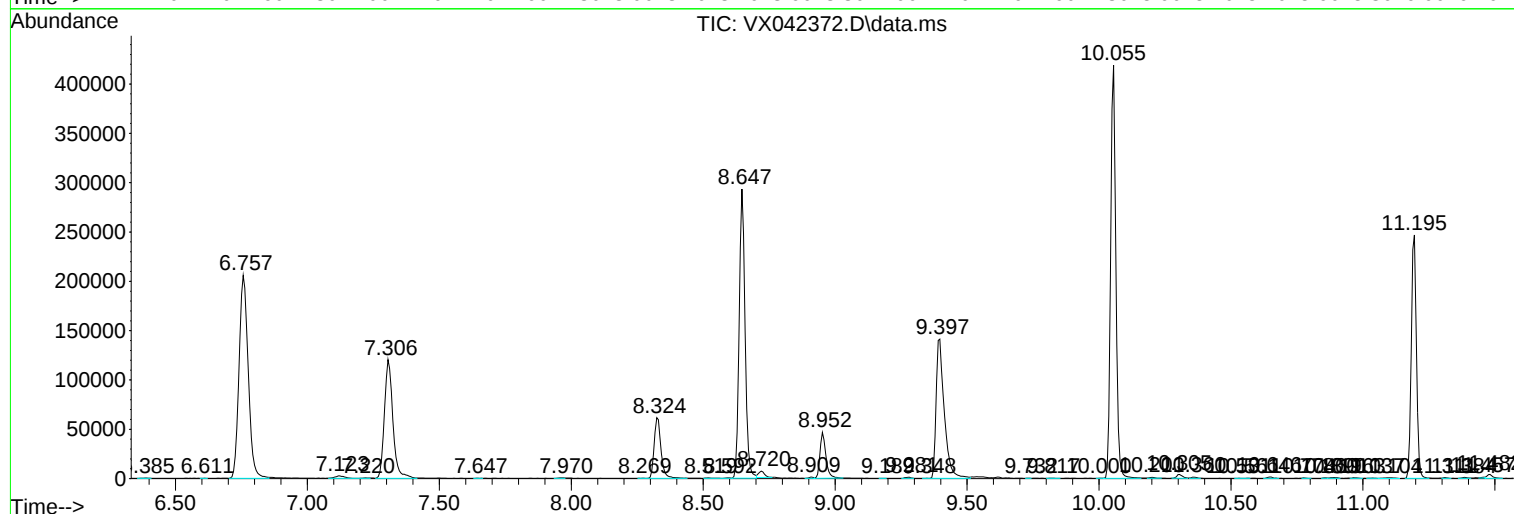
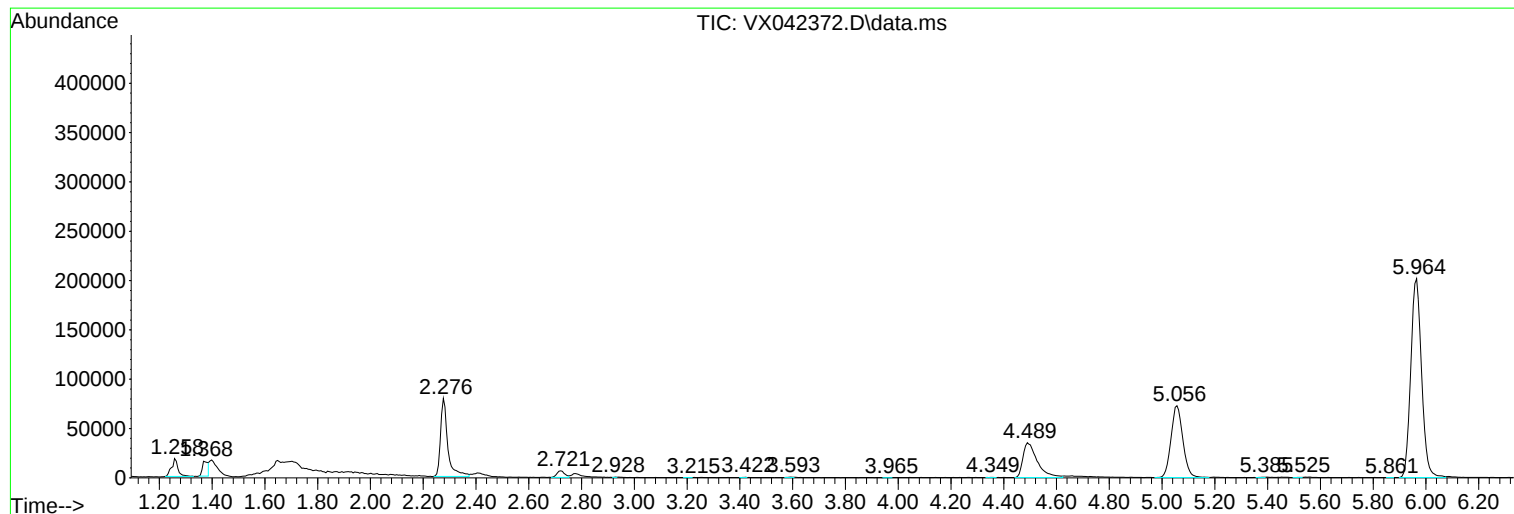
Sum of corrected areas: 5012280

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ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4C12ME

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
ClientSampleId :
A4C12ME

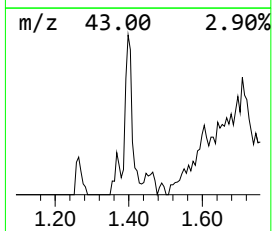
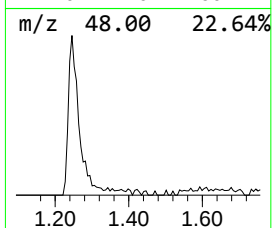
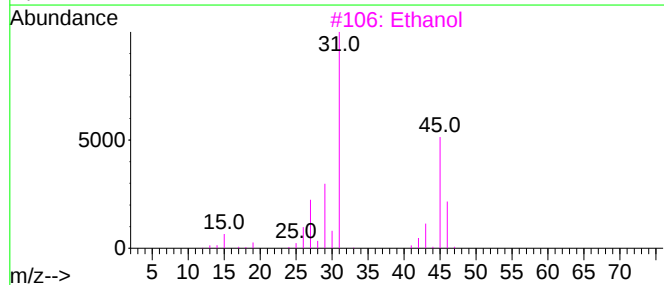
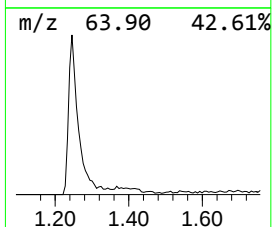
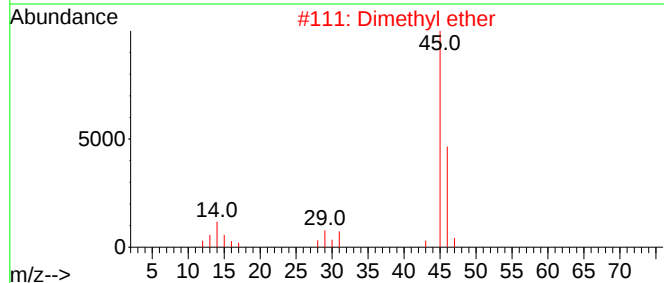
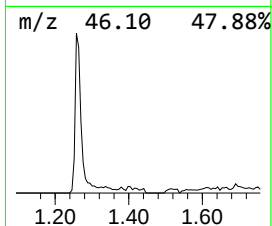
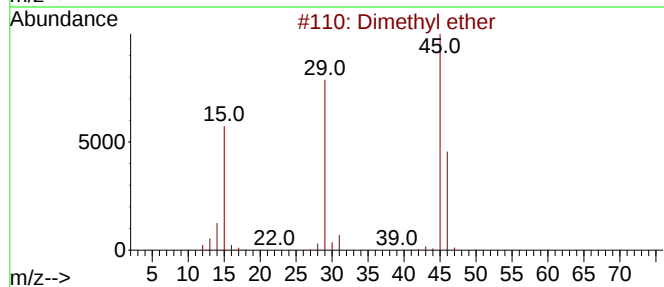
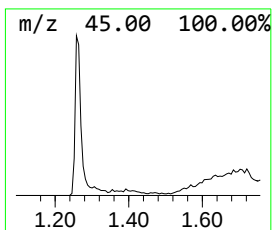
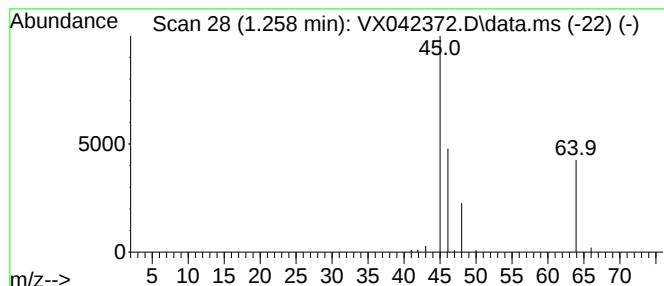
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis

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	3.07 ug/L	30327	1,4-Difluorobenzene	6.757

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethyl ether	46	C2H6O	000115-10-6	9
2			Dimethyl ether	46	C2H6O	000115-10-6	7
3			Ethanol	46	C2H6O	000064-17-5	4
4			Ethanol	46	C2H6O	000064-17-5	4
5			Ethanol	46	C2H6O	000064-17-5	4



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.258	3.1	ug/L	30327	1	6.757	494241	50.0