

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
 Data File : VX040995.D
 Acq On : 11 Apr 2024 23:11
 Operator : JC/MD
 Sample : P2048-05RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MC0R53RE

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\SFAMXML041024WMA.M
 Title : VOC Analysis

Signal : TIC: VX040995.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	25	28	33	rBV	16516	18044	1.79%	0.220%
2	1.368	43	46	57	rVB	112348	124830	12.38%	1.524%
3	1.666	91	95	110	rVB	82554	124768	12.37%	1.523%
4	2.306	194	200	209	rBV	198763	309345	30.67%	3.777%
5	2.471	221	227	230	rBV4	286	635	0.06%	0.008%
6	2.532	230	237	254	rBV	106147	202287	20.06%	2.470%
7	2.947	300	305	313	rVB	2484	5290	0.52%	0.065%
8	3.111	324	332	344	rBV	18895	45341	4.50%	0.554%
9	3.215	347	349	353	rBV3	92	140	0.01%	0.002%
10	3.294	359	362	364	rBV2	217	187	0.02%	0.002%
11	3.514	395	398	401	rBV2	151	165	0.02%	0.002%
12	3.550	402	404	406	rVB	164	136	0.01%	0.002%
13	3.611	409	414	416	rBV2	414	722	0.07%	0.009%
14	3.696	426	428	431	rBV2	180	168	0.02%	0.002%
15	3.727	431	433	436	rVV	132	144	0.01%	0.002%
16	3.770	438	440	445	rVB2	146	226	0.02%	0.003%
17	4.013	476	480	482	rVB	137	136	0.01%	0.002%
18	4.074	488	490	492	rVB	209	165	0.02%	0.002%
19	4.318	527	530	531	rBV2	181	178	0.02%	0.002%
20	4.337	531	533	536	rVB2	133	121	0.01%	0.001%
21	4.391	540	542	543	rBV	172	128	0.01%	0.002%
22	4.452	544	552	568	rBV	73021	227533	22.56%	2.778%
23	4.891	622	624	627	rVV	136	123	0.01%	0.002%
24	5.056	639	651	668	rBV	130907	414795	41.13%	5.065%
25	5.306	690	692	693	rVB	172	110	0.01%	0.001%
26	5.330	693	696	698	rVB	144	132	0.01%	0.002%
27	5.391	701	706	712	rBV4	480	1039	0.10%	0.013%
28	5.501	722	724	727	rVB2	180	131	0.01%	0.002%
29	5.550	727	732	733	rBV	413	584	0.06%	0.007%
30	5.720	757	760	761	rBV2	147	126	0.01%	0.002%
31	5.745	761	764	766	rBV2	127	166	0.02%	0.002%
32	5.970	789	801	825	rBV2	330185	1008610	100.00%	12.316%
33	6.330	853	860	870	rVB5	2891	8085	0.80%	0.099%
34	6.531	891	893	894	rBV	135	130	0.01%	0.002%
35	6.763	922	931	953	rBV	259955	630076	62.47%	7.694%
36	7.123	982	990	999	rVB5	1942	4967	0.49%	0.061%

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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Title : VOC Analysis

37	7.238	1004	1009	1010	rBV3	281	398	0.04%	0.005%
38	7.306	1012	1020	1038	rVV	200414	442846	43.91%	5.407%
39	7.488	1045	1050	1054	rBV5	545	1020	0.10%	0.012%
40	7.671	1077	1080	1081	rVB2	138	125	0.01%	0.002%
41	7.738	1089	1091	1096	rVV2	166	185	0.02%	0.002%
42	7.952	1119	1126	1131	rBV3	575	1405	0.14%	0.017%
43	8.232	1170	1172	1174	rBV	238	215	0.02%	0.003%
44	8.324	1181	1187	1198	rBV	126504	209018	20.72%	2.552%
45	8.494	1213	1215	1216	rBV2	342	294	0.03%	0.004%
46	8.580	1225	1229	1231	rBV3	246	310	0.03%	0.004%
47	8.647	1234	1240	1259	rBV	505780	795969	78.92%	9.719%
48	8.952	1283	1290	1301	rBV	89546	136167	13.50%	1.663%
49	9.116	1316	1317	1321	rBV2	244	303	0.03%	0.004%
50	9.153	1321	1323	1326	rBV2	154	180	0.02%	0.002%
51	9.226	1334	1335	1337	rVB	192	128	0.01%	0.002%
52	9.275	1337	1343	1352	rBV	33729	50898	5.05%	0.621%
53	9.384	1356	1361	1383	rBV2	314502	493454	48.92%	6.025%
54	9.756	1421	1422	1424	rBV	197	132	0.01%	0.002%
55	9.854	1434	1438	1439	rBV	225	184	0.02%	0.002%
56	10.055	1465	1471	1486	rBV	535589	793358	78.66%	9.687%
57	10.195	1492	1494	1497	rVB2	553	478	0.05%	0.006%
58	10.311	1510	1513	1519	rVB2	617	803	0.08%	0.010%
59	10.415	1526	1530	1531	rVB2	109	132	0.01%	0.002%
60	10.640	1565	1567	1570	rBV2	377	430	0.04%	0.005%
61	10.750	1584	1585	1587	rBV	157	121	0.01%	0.001%
62	10.835	1595	1599	1601	rVB	125	151	0.01%	0.002%
63	10.963	1617	1620	1626	rVB3	426	714	0.07%	0.009%
64	11.098	1637	1642	1645	rBV3	495	649	0.06%	0.008%
65	11.189	1652	1657	1671	rBV	408101	521737	51.73%	6.371%
66	11.311	1672	1677	1683	rVB	42592	57980	5.75%	0.708%
67	11.421	1693	1695	1697	rBV	181	128	0.01%	0.002%
68	11.445	1697	1699	1708	rVB3	466	933	0.09%	0.011%
69	11.518	1708	1711	1713	rBV	222	246	0.02%	0.003%
70	11.585	1720	1722	1725	rBV	154	177	0.02%	0.002%
71	11.628	1727	1729	1731	rVV2	92	120	0.01%	0.001%
72	11.707	1738	1742	1746	rVV2	207	313	0.03%	0.004%
73	11.762	1747	1751	1753	rVB2	481	611	0.06%	0.007%
74	11.853	1764	1766	1767	rBV	215	120	0.01%	0.001%
75	11.896	1770	1773	1778	rBV2	112	221	0.02%	0.003%
76	11.975	1781	1786	1788	rBV2	1261	1564	0.16%	0.019%

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 Title : VOC Analysis

77	12.018	1788	1793	1804	rBV	556417	755511	74.91%	9.225%
78	12.231	1824	1828	1834	rVB4	928	1737	0.17%	0.021%
79	12.317	1837	1842	1857	rBV	573790	760544	75.41%	9.287%
80	12.597	1886	1888	1890	rVB2	261	216	0.02%	0.003%
81	12.634	1892	1894	1897	rBV	156	171	0.02%	0.002%
82	12.762	1910	1915	1921	rVB2	9067	12217	1.21%	0.149%
83	12.926	1940	1942	1945	rBV	145	152	0.02%	0.002%
84	12.951	1945	1946	1949	rBV2	151	155	0.02%	0.002%
85	13.061	1963	1964	1967	rVB2	154	135	0.01%	0.002%
86	13.085	1967	1968	1971	rBV2	166	158	0.02%	0.002%
87	13.115	1971	1973	1976	rBV2	481	552	0.05%	0.007%
88	13.219	1988	1990	1994	rBV2	146	217	0.02%	0.003%
89	13.384	2016	2017	2020	rBV3	148	142	0.01%	0.002%
90	13.536	2039	2042	2043	rBV	122	136	0.01%	0.002%
91	13.591	2048	2051	2057	rVB2	1089	1655	0.16%	0.020%
92	13.780	2080	2082	2086	rVB3	500	699	0.07%	0.009%
93	13.908	2101	2103	2105	rVB	300	211	0.02%	0.003%
94	13.932	2105	2107	2109	rBV2	120	114	0.01%	0.001%
95	14.127	2135	2139	2146	rVB	3837	5257	0.52%	0.064%
96	14.329	2171	2172	2174	rBV	243	204	0.02%	0.002%
97	14.633	2220	2222	2223	rBV2	211	155	0.02%	0.002%
98	14.792	2246	2248	2250	rBV	301	203	0.02%	0.002%
99	14.993	2279	2281	2282	rBV	307	152	0.02%	0.002%
100	15.389	2343	2346	2356	rVB4	2502	4930	0.49%	0.060%

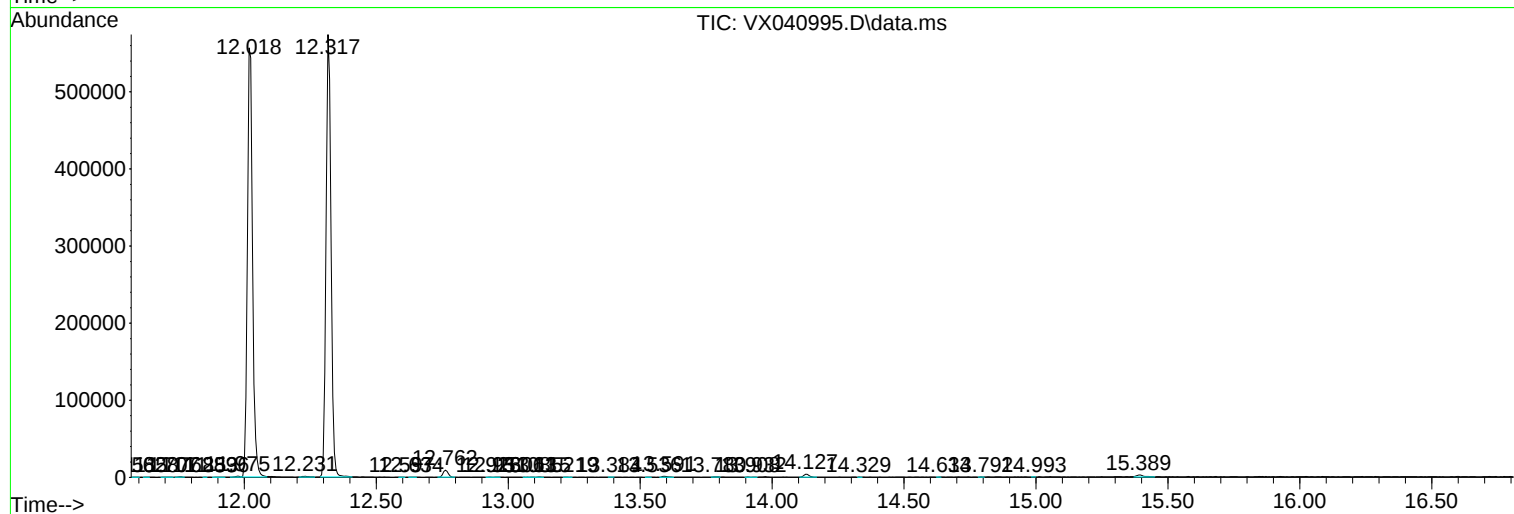
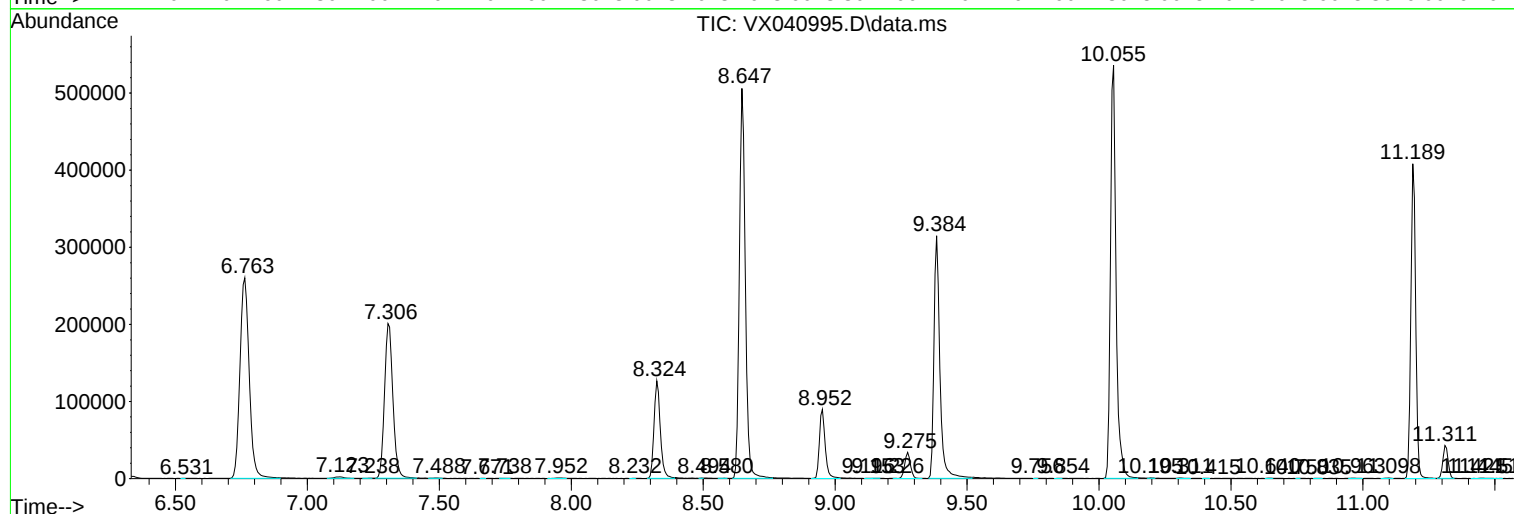
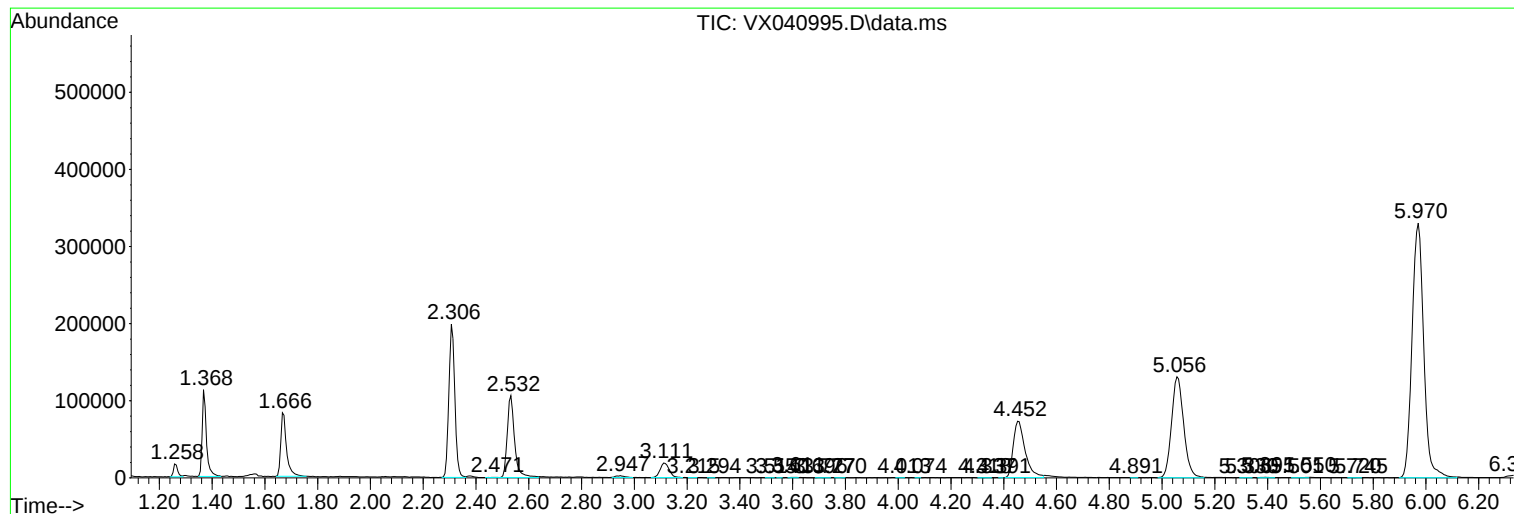
Sum of corrected areas: 8189603

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ALS Vial : 33 Sample Multiplier: 1

Instrument :
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ClientSampleId :
MC0R53RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
Quant Title : VOC Analysis

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



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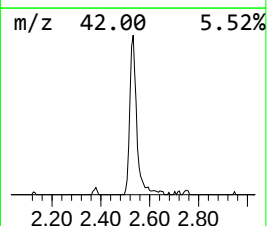
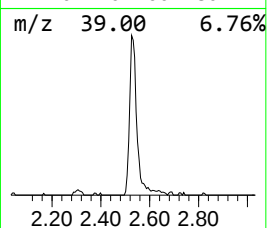
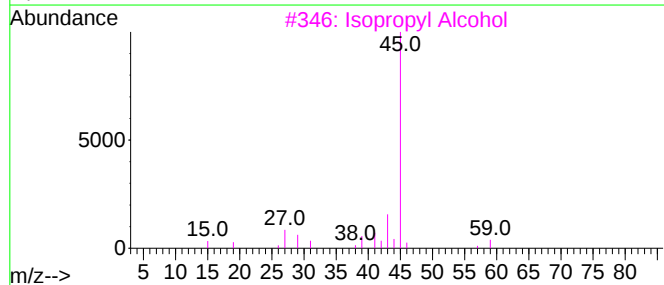
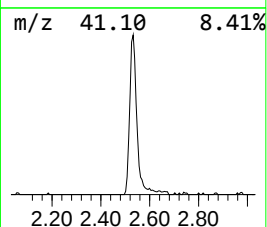
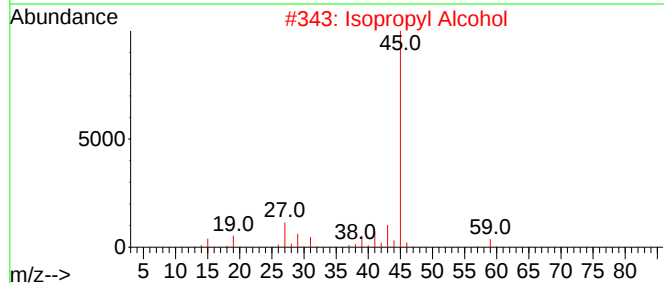
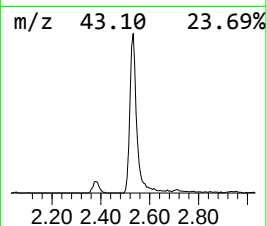
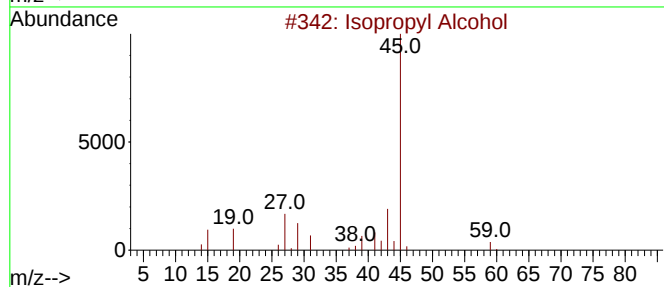
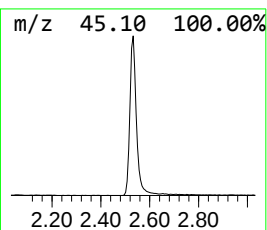
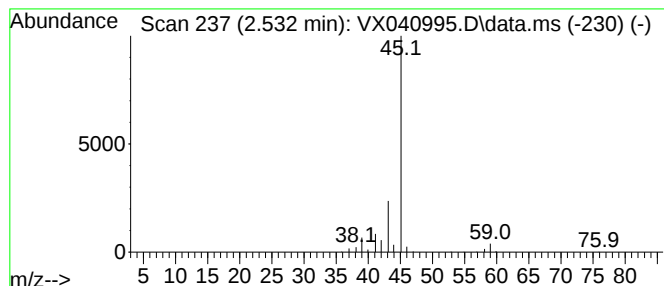
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.532	16.05 ug/L	202287	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.532	16.1	ug/L	202287	1	6.763	630076	50.0