

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121623\
 Data File : VX039285.D
 Acq On : 16 Dec 2023 13:11
 Operator : JC/MD
 Sample : 05845-01DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCHD7DL

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\SFAMXML120523WMA.M
 Title : VOC Analysis

Signal : TIC: VX039285.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.252	23	27	32	rVB5	2020	3913	0.42%	0.051%
2	1.368	42	46	57	rVB	111350	118556	12.81%	1.556%
3	1.666	90	95	106	rBV	72610	106126	11.46%	1.393%
4	2.313	194	201	209	rBV2	334853	636474	68.75%	8.356%
5	2.532	231	237	247	rBV	37689	67787	7.32%	0.890%
6	2.788	275	279	287	rVB3	1544	3102	0.34%	0.041%
7	2.849	287	289	290	rBV2	329	259	0.03%	0.003%
8	2.947	299	305	312	rBV3	2052	5121	0.55%	0.067%
9	3.117	326	333	341	rBV4	1814	4735	0.51%	0.062%
10	3.227	349	351	353	rBV2	255	297	0.03%	0.004%
11	3.294	360	362	365	rBV2	208	227	0.02%	0.003%
12	3.349	369	371	375	rBV2	241	353	0.04%	0.005%
13	3.422	381	383	386	rBV2	203	196	0.02%	0.003%
14	3.611	406	414	424	rVB2	6786	15301	1.65%	0.201%
15	3.794	441	444	447	rBV	356	352	0.04%	0.005%
16	4.117	496	497	501	rVB2	149	189	0.02%	0.002%
17	4.221	512	514	518	rVB2	198	210	0.02%	0.003%
18	4.276	521	523	526	rBV	283	271	0.03%	0.004%
19	4.312	526	529	531	rVB2	186	193	0.02%	0.003%
20	4.349	531	535	537	rBV	236	342	0.04%	0.004%
21	4.452	543	552	567	rBV	85614	246839	26.66%	3.241%
22	5.056	636	651	670	rBV	116130	370680	40.04%	4.866%
23	5.227	677	679	682	rVB2	521	427	0.05%	0.006%
24	5.288	686	689	690	rVB2	364	301	0.03%	0.004%
25	5.385	695	705	717	rBV3	18249	56475	6.10%	0.741%
26	5.495	721	723	726	rVB2	224	249	0.03%	0.003%
27	5.562	726	734	738	rBV4	804	2293	0.25%	0.030%
28	5.739	760	763	764	rVB2	226	214	0.02%	0.003%
29	5.848	778	781	785	rVB2	212	352	0.04%	0.005%
30	5.970	785	801	815	rBV2	307643	925721	100.00%	12.153%
31	6.568	897	899	902	rVB	222	226	0.02%	0.003%
32	6.763	922	931	952	rVV	220649	536551	57.96%	7.044%
33	6.976	964	966	971	rVB2	227	308	0.03%	0.004%
34	7.110	983	988	990	rBV2	665	918	0.10%	0.012%
35	7.306	1012	1020	1038	rBV	189897	417805	45.13%	5.485%
36	7.482	1046	1049	1055	rVB4	565	1002	0.11%	0.013%

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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.M
 Title : VOC Analysis

37	7.610	1066	1070	1072	rBV	185	254	0.03%	0.003%
38	7.866	1111	1112	1116	rBV2	171	216	0.02%	0.003%
39	7.964	1122	1128	1130	rBV2	254	457	0.05%	0.006%
40	8.324	1181	1187	1196	rBV	132737	216943	23.44%	2.848%
41	8.574	1227	1228	1231	rBV	279	251	0.03%	0.003%
42	8.647	1234	1240	1262	rVV	466197	737274	79.64%	9.679%
43	8.891	1278	1280	1284	rVB2	217	241	0.03%	0.003%
44	8.952	1284	1290	1305	rBV	96700	145399	15.71%	1.909%
45	9.055	1305	1307	1311	rVV2	518	554	0.06%	0.007%
46	9.092	1311	1313	1315	rVB	311	280	0.03%	0.004%
47	9.128	1315	1319	1321	rBV	253	339	0.04%	0.004%
48	9.153	1321	1323	1327	rVB3	404	534	0.06%	0.007%
49	9.275	1340	1343	1349	rVB3	626	971	0.10%	0.013%
50	9.384	1355	1361	1379	rBV	379029	563899	60.91%	7.403%
51	9.695	1410	1412	1413	rBV2	195	188	0.02%	0.002%
52	9.951	1451	1454	1458	rBV2	339	380	0.04%	0.005%
53	10.055	1465	1471	1483	rBV	472070	663383	71.66%	8.709%
54	10.244	1501	1502	1504	rBV	276	182	0.02%	0.002%
55	10.305	1510	1512	1518	rVB2	571	912	0.10%	0.012%
56	10.451	1534	1536	1538	rVB	247	196	0.02%	0.003%
57	10.646	1563	1568	1578	rBV4	441	948	0.10%	0.012%
58	10.799	1588	1593	1596	rBV2	202	300	0.03%	0.004%
59	10.963	1616	1620	1626	rBV2	579	714	0.08%	0.009%
60	11.018	1626	1629	1631	rBV2	429	393	0.04%	0.005%
61	11.091	1636	1641	1643	rBV3	741	1012	0.11%	0.013%
62	11.189	1652	1657	1671	rBV	348473	450539	48.67%	5.915%
63	11.317	1674	1678	1682	rVB2	768	1011	0.11%	0.013%
64	11.457	1696	1701	1704	rBV2	410	740	0.08%	0.010%
65	11.646	1729	1732	1735	rBV	244	261	0.03%	0.003%
66	11.695	1739	1740	1742	rVV2	329	254	0.03%	0.003%
67	11.756	1747	1750	1754	rVV2	506	606	0.07%	0.008%
68	11.933	1777	1779	1781	rVB2	233	190	0.02%	0.002%
69	11.969	1781	1785	1788	rBV4	684	896	0.10%	0.012%
70	12.018	1788	1793	1806	rBV	504806	661206	71.43%	8.681%
71	12.317	1837	1842	1850	rBV	496092	631318	68.20%	8.288%
72	12.579	1883	1885	1888	rBV2	248	228	0.02%	0.003%
73	12.622	1888	1892	1893	rBV	264	256	0.03%	0.003%
74	12.829	1923	1926	1928	rBV2	175	244	0.03%	0.003%
75	13.115	1969	1973	1975	rVV3	285	392	0.04%	0.005%
76	13.158	1978	1980	1984	rVB2	222	237	0.03%	0.003%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Sampling : 1

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Title : VOC Analysis

77	13.195	1984	1986	1987	rBV	252	248	0.03%	0.003%
78	13.237	1989	1993	1995	rBV2	171	237	0.03%	0.003%
79	13.408	2018	2021	2023	rBV2	191	184	0.02%	0.002%
80	13.591	2049	2051	2055	rVB2	797	748	0.08%	0.010%
81	13.621	2055	2056	2059	rBV2	237	243	0.03%	0.003%
82	13.792	2080	2084	2087	rVB2	587	781	0.08%	0.010%
83	13.963	2110	2112	2114	rBV2	409	346	0.04%	0.005%
84	14.006	2117	2119	2120	rBV	295	225	0.02%	0.003%
85	14.134	2134	2140	2143	rBV2	674	1044	0.11%	0.014%
86	14.256	2157	2160	2163	rBV2	197	241	0.03%	0.003%
87	14.292	2163	2166	2170	rBV2	216	249	0.03%	0.003%
88	14.329	2170	2172	2176	rBV2	220	221	0.02%	0.003%
89	14.396	2181	2183	2184	rBV	351	220	0.02%	0.003%
90	14.505	2197	2201	2203	rBB2	228	246	0.03%	0.003%
91	14.896	2263	2265	2267	rVB3	241	198	0.02%	0.003%
92	14.926	2267	2270	2272	rBV2	275	208	0.02%	0.003%
93	14.981	2276	2279	2281	rBV	338	362	0.04%	0.005%
94	15.018	2283	2285	2290	rVB3	278	340	0.04%	0.004%
95	15.322	2334	2335	2337	rBV	322	259	0.03%	0.003%
96	15.359	2339	2341	2342	rBV	329	262	0.03%	0.003%
97	15.505	2364	2365	2370	rBV3	301	428	0.05%	0.006%
98	16.054	2453	2455	2458	rBV	325	224	0.02%	0.003%
99	16.353	2502	2504	2506	rBV2	286	262	0.03%	0.003%
100	16.664	2553	2555	2558	rBV	228	323	0.03%	0.004%

Sum of corrected areas: 7617062

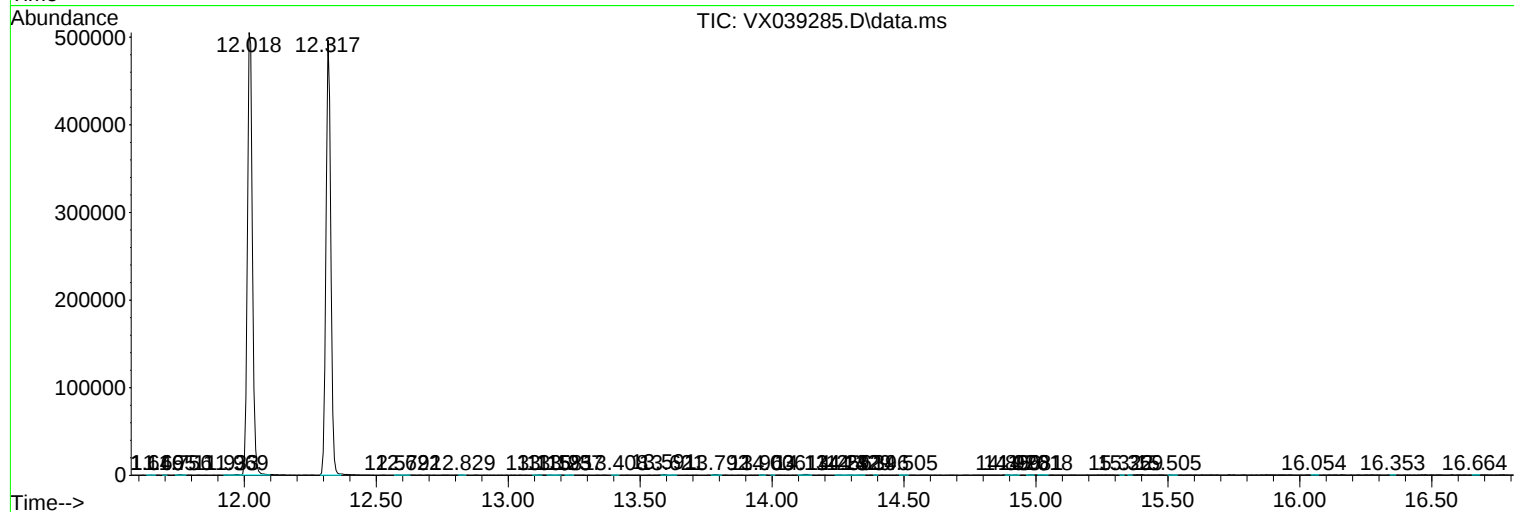
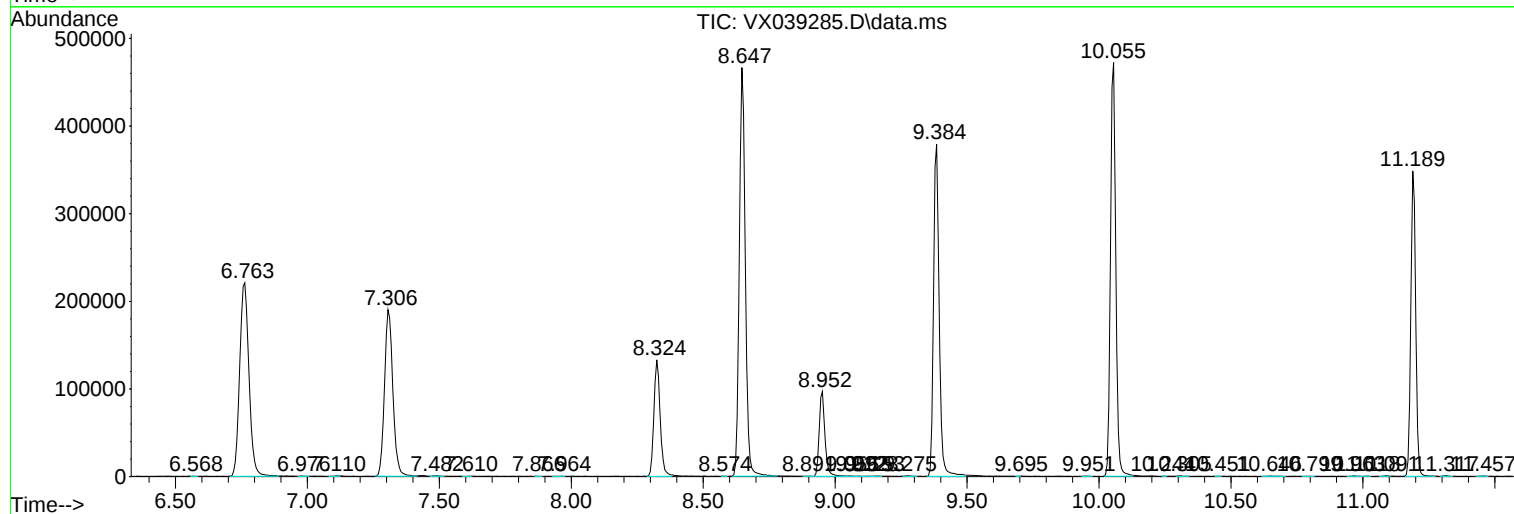
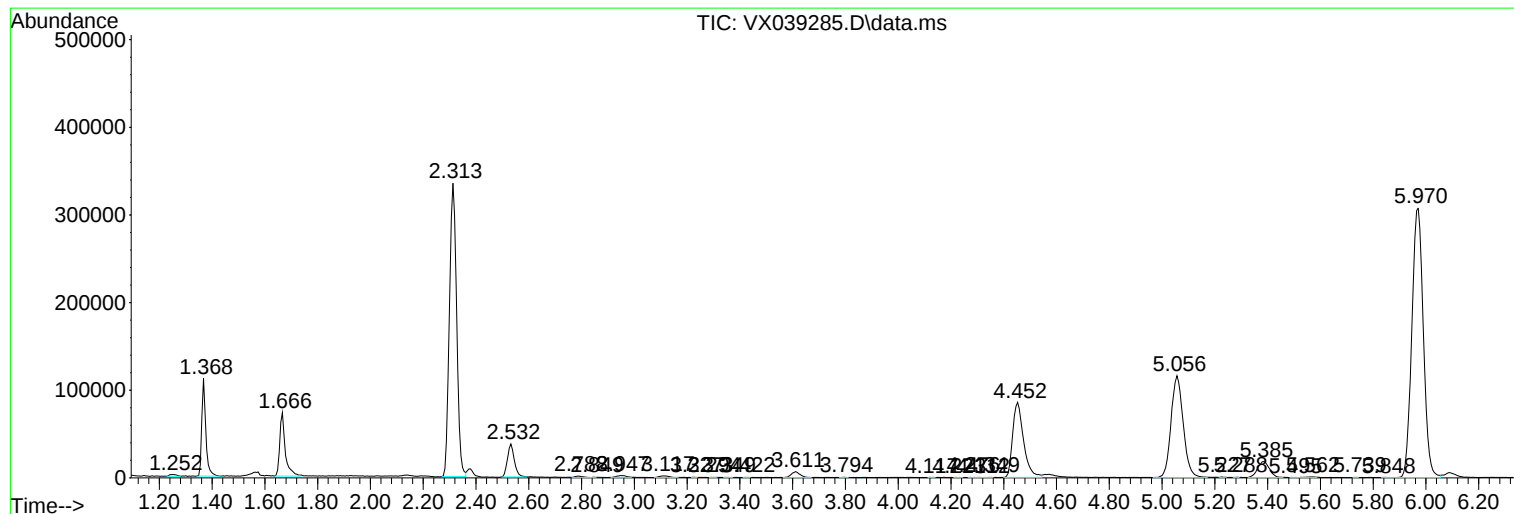
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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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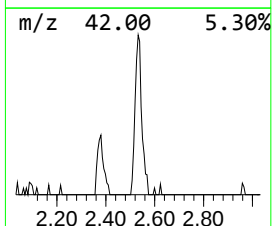
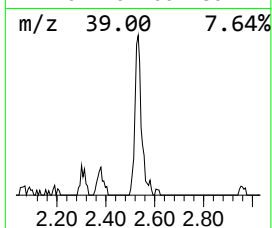
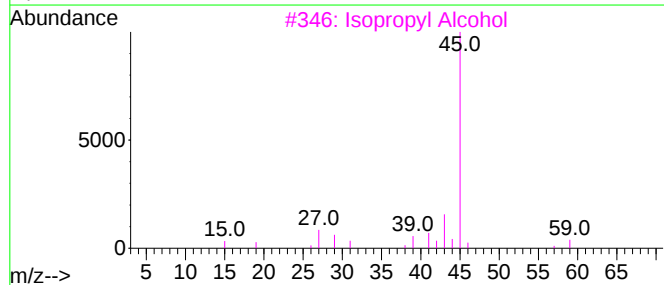
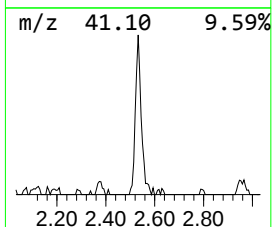
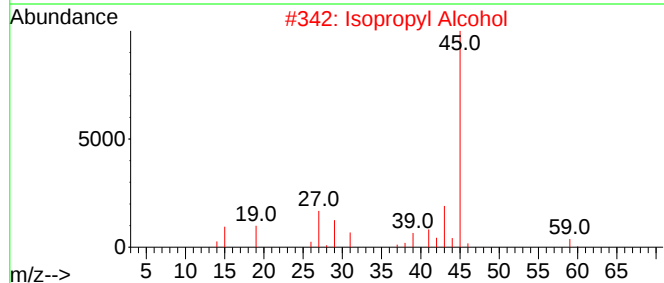
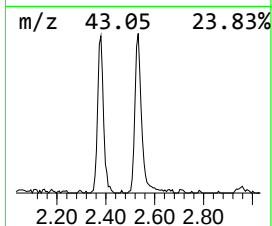
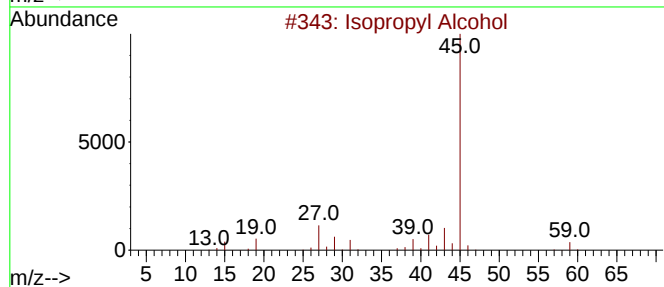
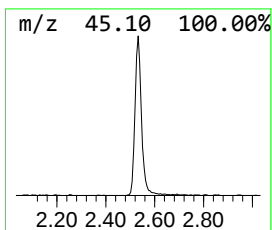
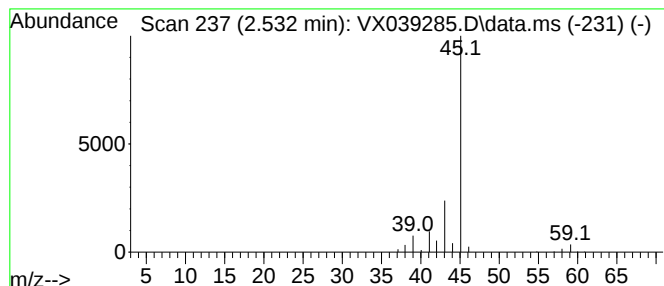
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.M
Quant Title : VOC Analysis

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	6.32 ug/L	67787	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	64
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.532	6.3	ug/L	67787	1	6.763	536551	50.0