

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121523\
 Data File : VV033424.D
 Acq On : 16 Dec 2023 11:02
 Operator : SY/MD
 Sample : 05846-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCHJ3

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_V\Method\SFAMVLM121523WMA.M
 Title : VOC Analysis

Signal : TIC: VV033424.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	68	74	90	rVB	131722	141605	6.18%	1.575%
2	1.532	146	153	164	rVB	112947	133893	5.84%	1.489%
3	2.063	308	318	326	rBV3	283683	459582	20.06%	5.110%
4	2.214	355	365	399	rBV	1376944	2290998	100.00%	25.475%
5	3.063	627	629	633	rBV4	1231	858	0.04%	0.010%
6	3.114	633	645	654	rBV3	7387	15745	0.69%	0.175%
7	3.240	683	684	689	rVB4	1418	856	0.04%	0.010%
8	3.268	691	693	696	rVV4	892	538	0.02%	0.006%
9	3.310	704	706	709	rBV2	855	628	0.03%	0.007%
10	3.529	771	774	776	rBV3	887	582	0.03%	0.006%
11	3.587	791	792	797	rVB4	1219	669	0.03%	0.007%
12	3.680	817	821	825	rBV7	1023	716	0.03%	0.008%
13	3.715	831	832	838	rVB5	1106	697	0.03%	0.008%
14	3.744	838	841	842	rBV3	1225	645	0.03%	0.007%
15	3.783	845	853	877	rBV2	51963	143097	6.25%	1.591%
16	4.735	1147	1149	1155	rBV7	1727	1126	0.05%	0.013%
17	4.831	1176	1179	1181	rBV4	1236	763	0.03%	0.008%
18	4.957	1199	1218	1245	rBV2	348415	933765	40.76%	10.383%
19	5.535	1384	1398	1426	rBV	259300	549762	24.00%	6.113%
20	5.892	1506	1509	1512	rBV4	2342	1417	0.06%	0.016%
21	5.989	1528	1539	1560	rBV	205493	413985	18.07%	4.603%
22	6.378	1658	1660	1665	rVB5	1504	921	0.04%	0.010%
23	6.577	1719	1722	1726	rBV5	1253	1283	0.06%	0.014%
24	6.645	1739	1743	1745	rBV5	1120	712	0.03%	0.008%
25	6.844	1803	1805	1807	rBV3	1412	674	0.03%	0.007%
26	6.911	1816	1826	1846	rBV	100928	192757	8.41%	2.143%
27	7.243	1918	1929	1947	rBV	398207	696347	30.39%	7.743%
28	7.554	2017	2026	2042	rBV2	70615	126733	5.53%	1.409%
29	7.812	2101	2106	2110	rBV7	1718	2137	0.09%	0.024%
30	8.024	2163	2172	2199	rBV	176669	358578	15.65%	3.987%
31	8.268	2245	2248	2251	rVB5	2570	1423	0.06%	0.016%
32	8.426	2295	2297	2300	rBV3	985	502	0.02%	0.006%
33	8.516	2322	2325	2329	rBV5	1272	1131	0.05%	0.013%
34	8.567	2338	2341	2346	rBV6	1736	1499	0.07%	0.017%
35	8.619	2354	2357	2359	rBV3	1054	667	0.03%	0.007%
36	8.693	2378	2380	2382	rBV3	1104	625	0.03%	0.007%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Title : VOC Analysis

37	8.786	2398	2409	2426	rBV	433777	715448	31.23%	7.956%
38	9.387	2592	2596	2600	rVB6	917	851	0.04%	0.009%
39	9.416	2600	2605	2611	rBV9	1649	2136	0.09%	0.024%
40	9.474	2621	2623	2625	rBV2	1076	525	0.02%	0.006%
41	9.577	2653	2655	2659	rVB5	1359	749	0.03%	0.008%
42	9.670	2682	2684	2687	rBV4	1359	989	0.04%	0.011%
43	9.715	2696	2698	2702	rBV3	815	667	0.03%	0.007%
44	9.773	2711	2716	2720	rBV7	1276	1376	0.06%	0.015%
45	9.947	2767	2770	2772	rBV3	1186	909	0.04%	0.010%
46	10.152	2823	2834	2850	rBV	279296	443133	19.34%	4.928%
47	10.278	2869	2873	2877	rBV6	1226	1115	0.05%	0.012%
48	10.455	2924	2928	2933	rBV8	1259	1341	0.06%	0.015%
49	10.606	2972	2975	2979	rBV5	1488	1204	0.05%	0.013%
50	10.654	2987	2990	2994	rBV6	1598	1119	0.05%	0.012%
51	10.750	3017	3020	3022	rBV3	973	620	0.03%	0.007%
52	10.763	3022	3024	3026	rVB2	1378	551	0.02%	0.006%
53	10.789	3029	3032	3035	rBV4	1738	1104	0.05%	0.012%
54	10.937	3076	3078	3083	rBV5	901	701	0.03%	0.008%
55	11.098	3125	3128	3131	rBV5	1319	1073	0.05%	0.012%
56	11.185	3145	3155	3176	rBV	393497	617739	26.96%	6.869%
57	11.503	3251	3254	3257	rVB5	1381	689	0.03%	0.008%
58	11.561	3257	3272	3289	rBV	422695	682766	29.80%	7.592%
59	11.712	3317	3319	3322	rBV4	1405	642	0.03%	0.007%
60	11.837	3354	3358	3359	rBV3	1659	875	0.04%	0.010%
61	12.066	3427	3429	3431	rBV2	1073	621	0.03%	0.007%
62	12.085	3433	3435	3439	rVV5	1633	1128	0.05%	0.013%
63	12.111	3439	3443	3445	rVV5	1068	707	0.03%	0.008%
64	12.159	3455	3458	3460	rBV4	915	523	0.02%	0.006%
65	12.242	3482	3484	3486	rBV3	1420	814	0.04%	0.009%
66	12.320	3503	3508	3511	rBV7	1408	1324	0.06%	0.015%
67	12.464	3551	3553	3558	rBV6	1134	1094	0.05%	0.012%
68	12.641	3605	3608	3611	rBV5	1518	936	0.04%	0.010%
69	12.683	3618	3621	3622	rBV3	1302	652	0.03%	0.007%
70	12.741	3636	3639	3643	rBV6	1079	961	0.04%	0.011%
71	12.847	3667	3672	3674	rBV4	1908	1554	0.07%	0.017%
72	12.982	3711	3714	3719	rBV6	1353	1446	0.06%	0.016%
73	13.120	3754	3757	3760	rBV4	1020	732	0.03%	0.008%
74	13.165	3769	3771	3776	rVB6	1172	791	0.03%	0.009%
75	13.194	3776	3780	3782	rBV5	1931	1519	0.07%	0.017%
76	13.307	3813	3815	3819	rBV4	1094	927	0.04%	0.010%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Title : VOC Analysis

77	13.332	3819	3823	3824	rBV3	1098	786	0.03%	0.009%
78	13.400	3839	3844	3847	rBV6	1346	1485	0.06%	0.017%
79	13.490	3869	3872	3875	rVB4	1293	836	0.04%	0.009%
80	13.548	3883	3890	3893	rVB7	1306	1231	0.05%	0.014%
81	13.570	3893	3897	3899	rBV3	1316	921	0.04%	0.010%
82	13.596	3903	3905	3907	rBV2	1439	608	0.03%	0.007%
83	13.625	3911	3914	3916	rBV4	1587	964	0.04%	0.011%
84	13.860	3985	3987	3991	rBV4	1039	650	0.03%	0.007%
85	13.947	4012	4014	4016	rBV3	936	546	0.02%	0.006%
86	13.982	4023	4025	4029	rBV4	1265	1110	0.05%	0.012%
87	14.024	4035	4038	4043	rBV6	994	930	0.04%	0.010%
88	14.065	4047	4051	4053	rVV3	843	794	0.03%	0.009%
89	14.091	4057	4059	4063	rBV3	721	577	0.03%	0.006%
90	14.143	4070	4075	4077	rBV4	1190	969	0.04%	0.011%
91	14.445	4167	4169	4171	rBV3	872	533	0.02%	0.006%
92	14.535	4195	4197	4201	rVB4	1677	1044	0.05%	0.012%
93	14.770	4268	4270	4271	rBV2	1477	652	0.03%	0.007%
94	15.020	4346	4348	4354	rVB6	1488	1123	0.05%	0.012%
95	15.046	4354	4356	4360	rBV5	1302	932	0.04%	0.010%
96	15.094	4369	4371	4375	rBV5	974	722	0.03%	0.008%
97	15.127	4379	4381	4383	rBV2	1052	518	0.02%	0.006%
98	15.458	4482	4484	4489	rVB5	1162	813	0.04%	0.009%
99	15.570	4514	4519	4522	rBV7	2048	1779	0.08%	0.020%
100	15.683	4552	4554	4555	rBV2	927	512	0.02%	0.006%

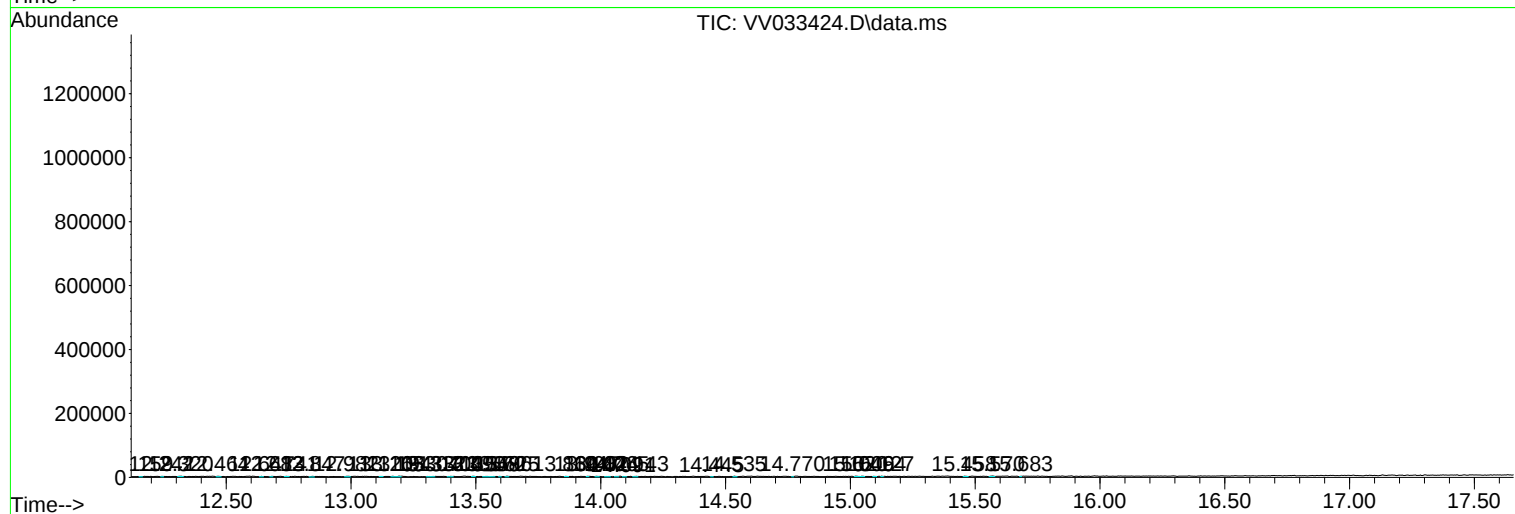
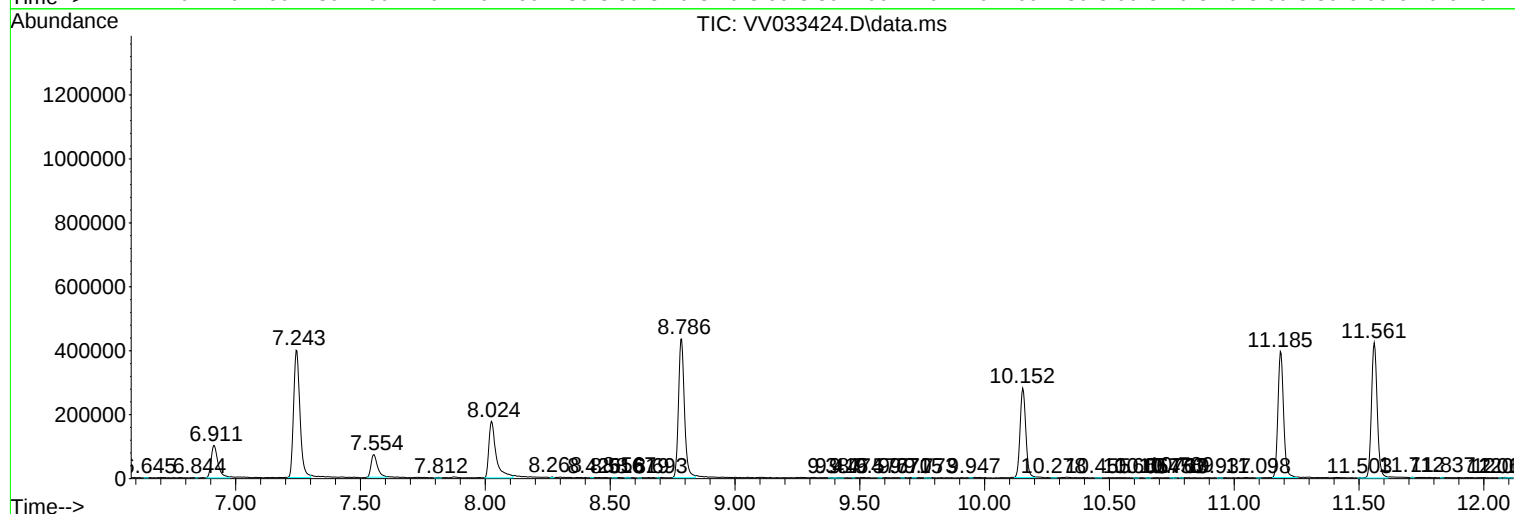
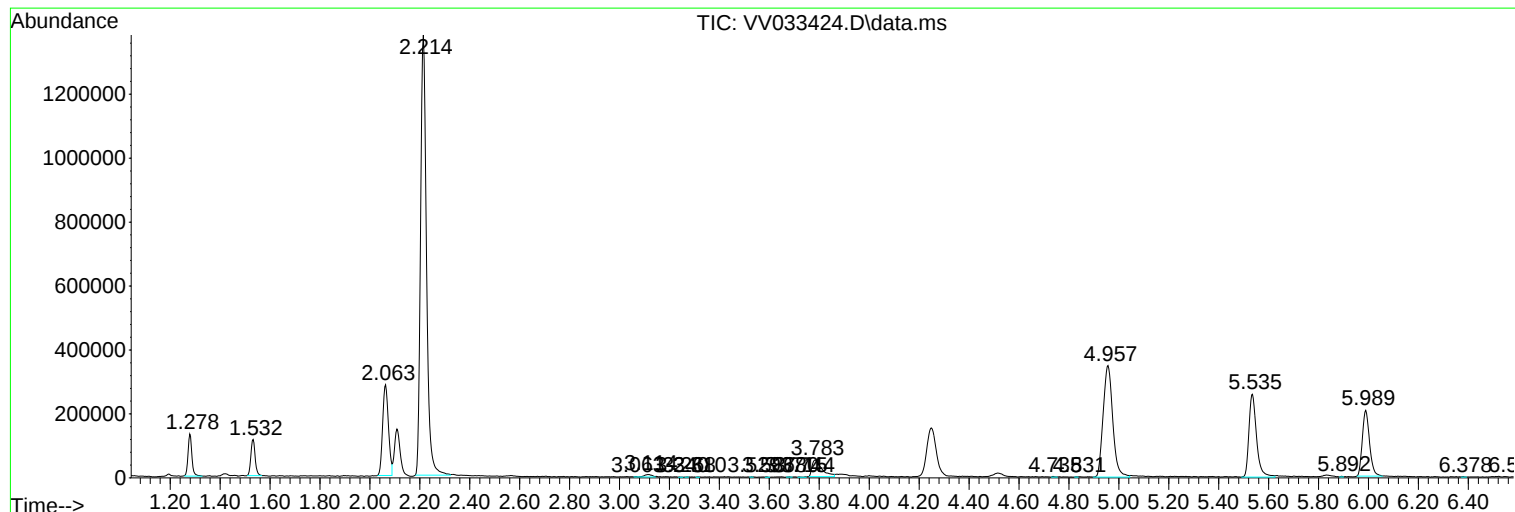
Sum of corrected areas: 8993002

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ALS Vial : 55 Sample Multiplier: 1

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
Quant Title : VOC Analysis

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



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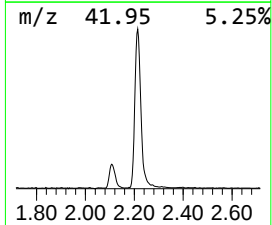
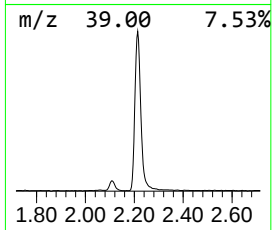
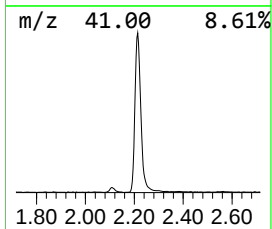
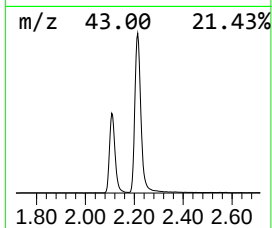
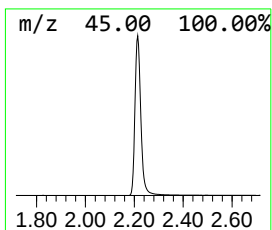
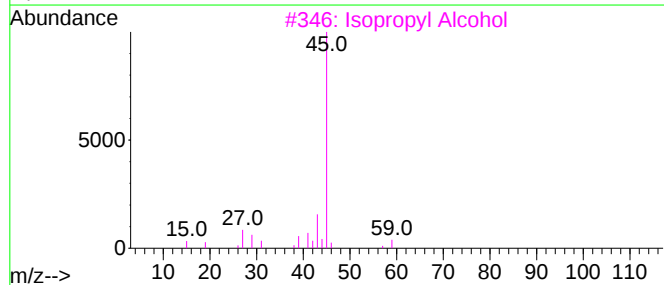
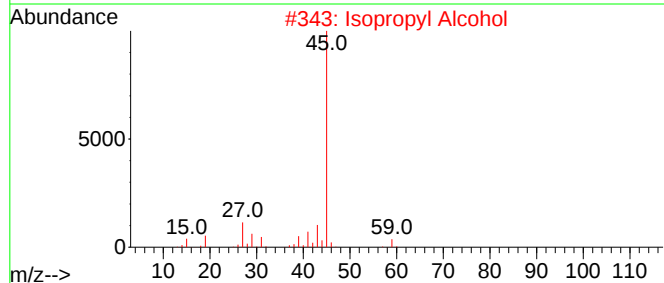
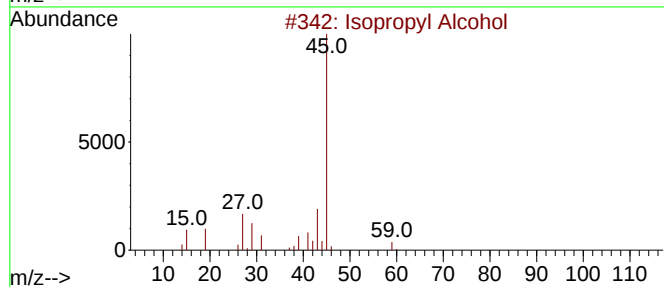
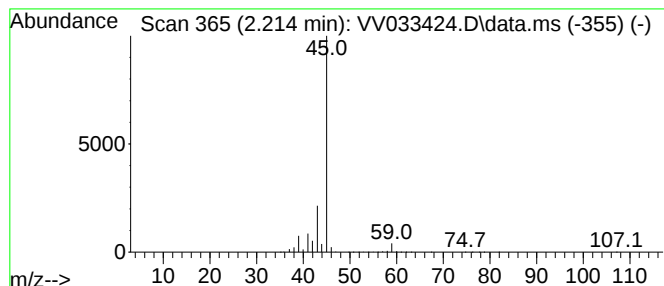
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.214	208.36 ug/L	2291000	1,4-Difluorobenzene	5.535

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	64
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	9



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Quant Title : VOC Analysis

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.214	208.4	ug/L	2291000	1	5.535	549762	50.0