

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031924\
 Data File : VV034733.D
 Acq On : 19 Mar 2024 14:23
 Operator : SY/MD
 Sample : P1751-20DL 20X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCL45DL

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\SFAMVLM022924WMA.M

Title : VOC Analysis

Signal : TIC: VV034733.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.195	42	48	53	rBV	9471	9803	0.67%	0.089%
2	1.282	67	75	94	rVB	212917	231834	15.75%	2.100%
3	1.532	145	153	177	rVB	188480	230460	15.65%	2.087%
4	2.060	306	317	328	rBV	367381	544761	37.00%	4.934%
5	2.121	328	336	363	rVB	98979	188217	12.78%	1.705%
6	2.281	368	386	432	rVV2	15595	94288	6.40%	0.854%
7	2.445	434	437	450	rVB4	3990	5752	0.39%	0.052%
8	2.548	465	469	470	rBV	407	281	0.02%	0.003%
9	2.635	493	496	499	rBV2	402	233	0.02%	0.002%
10	2.735	525	527	529	rVB	328	145	0.01%	0.001%
11	2.751	529	532	537	rBV3	364	232	0.02%	0.002%
12	2.844	557	561	562	rBV2	351	174	0.01%	0.002%
13	3.037	618	621	624	rVB2	366	243	0.02%	0.002%
14	3.085	632	636	638	rBV2	195	166	0.01%	0.002%
15	3.191	665	669	673	rBV2	269	248	0.02%	0.002%
16	3.394	729	732	738	rBV2	157	165	0.01%	0.001%
17	3.445	745	748	752	rVB2	216	158	0.01%	0.001%
18	3.474	752	757	759	rBV	175	184	0.01%	0.002%
19	3.577	785	789	793	rVB2	214	192	0.01%	0.002%
20	3.609	794	799	802	rBV	206	206	0.01%	0.002%
21	3.693	816	825	830	rBV2	405	678	0.05%	0.006%
22	3.789	847	855	890	rBV2	104683	305245	20.73%	2.765%
23	4.246	980	997	1031	rBV2	228607	591019	40.14%	5.353%
24	4.487	1068	1072	1075	rBV4	506	438	0.03%	0.004%
25	4.506	1075	1078	1082	rBV4	572	390	0.03%	0.004%
26	4.545	1087	1090	1093	rBV2	488	377	0.03%	0.003%
27	4.642	1116	1120	1121	rBV2	302	244	0.02%	0.002%
28	4.770	1156	1160	1162	rBV3	553	382	0.03%	0.003%
29	4.953	1201	1217	1249	rBV2	550676	1472407	100.00%	13.335%
30	5.185	1287	1289	1292	rVB	433	193	0.01%	0.002%
31	5.330	1330	1334	1338	rBV3	423	320	0.02%	0.003%
32	5.442	1363	1369	1374	rBV2	316	418	0.03%	0.004%
33	5.468	1374	1377	1381	rVB2	342	220	0.01%	0.002%
34	5.532	1386	1397	1427	rBV	386950	799749	54.32%	7.243%
35	5.783	1473	1475	1480	rVB	351	186	0.01%	0.002%
36	5.831	1480	1490	1508	rBV4	9778	22854	1.55%	0.207%

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ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YCL45DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Title : VOC Analysis

37	5.986	1524	1538	1566	rBV	309087	647873	44.00%	5.868%
38	6.130	1581	1583	1586	rBV3	739	479	0.03%	0.004%
39	6.233	1613	1615	1617	rBV2	276	166	0.01%	0.002%
40	6.272	1623	1627	1630	rBV	293	261	0.02%	0.002%
41	6.465	1683	1687	1688	rBV	181	152	0.01%	0.001%
42	6.912	1815	1826	1859	rBV	173702	329110	22.35%	2.981%
43	7.098	1882	1884	1890	rVB2	555	532	0.04%	0.005%
44	7.127	1890	1893	1894	rBV2	367	208	0.01%	0.002%
45	7.239	1917	1928	1969	rBV	647066	1155024	78.44%	10.461%
46	7.551	2016	2025	2062	rBV	116395	218206	14.82%	1.976%
47	7.828	2109	2111	2114	rVB2	353	162	0.01%	0.001%
48	7.879	2120	2127	2129	rBV2	486	600	0.04%	0.005%
49	8.024	2163	2172	2220	rBV	322071	664646	45.14%	6.020%
50	8.326	2263	2266	2273	rVB4	675	682	0.05%	0.006%
51	8.378	2281	2282	2285	rBV3	399	173	0.01%	0.002%
52	8.426	2295	2297	2302	rVB2	633	298	0.02%	0.003%
53	8.548	2331	2335	2337	rBV2	200	169	0.01%	0.002%
54	8.583	2339	2346	2349	rBV3	374	520	0.04%	0.005%
55	8.686	2376	2378	2383	rBV2	181	154	0.01%	0.001%
56	8.728	2387	2391	2396	rBV2	262	270	0.02%	0.002%
57	8.783	2397	2408	2441	rBV	581347	974774	66.20%	8.828%
58	8.985	2469	2471	2475	rBV2	230	172	0.01%	0.002%
59	9.133	2514	2517	2520	rBV3	520	282	0.02%	0.003%
60	9.236	2547	2549	2554	rVB2	314	227	0.02%	0.002%
61	9.268	2555	2559	2562	rBV3	308	223	0.02%	0.002%
62	9.493	2624	2629	2631	rBV2	179	162	0.01%	0.001%
63	9.625	2664	2670	2677	rVB2	261	368	0.02%	0.003%
64	9.799	2721	2724	2728	rBV	162	147	0.01%	0.001%
65	10.001	2784	2787	2791	rBV2	240	199	0.01%	0.002%
66	10.149	2822	2833	2855	rBV	407802	655732	44.53%	5.939%
67	10.516	2945	2947	2951	rVB2	399	229	0.02%	0.002%
68	10.538	2951	2954	2957	rBV	221	196	0.01%	0.002%
69	10.947	3078	3081	3085	rBV	223	165	0.01%	0.001%
70	11.185	3143	3155	3175	rBV	569491	892189	60.59%	8.080%
71	11.371	3211	3213	3216	rBV2	334	193	0.01%	0.002%
72	11.394	3216	3220	3224	rVB2	519	474	0.03%	0.004%
73	11.452	3235	3238	3241	rBV2	329	268	0.02%	0.002%
74	11.558	3259	3271	3302	rBV	618092	984568	66.87%	8.917%
75	11.834	3354	3357	3360	rBV	278	205	0.01%	0.002%
76	12.188	3463	3467	3468	rBV2	491	279	0.02%	0.003%

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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\SFAMVLM022924WMA.M
 Title : VOC Analysis

77	12.384	3526	3528	3533	rBV2	182	160	0.01%	0.001%
78	12.689	3621	3623	3628	rVB3	260	212	0.01%	0.002%
79	12.715	3628	3631	3635	rBV3	290	224	0.02%	0.002%
80	12.763	3643	3646	3650	rBV2	346	286	0.02%	0.003%
81	12.931	3693	3698	3700	rBV2	357	324	0.02%	0.003%
82	12.966	3706	3709	3714	rVB2	384	281	0.02%	0.003%
83	13.265	3797	3802	3806	rBV2	394	521	0.04%	0.005%
84	13.336	3819	3824	3825	rBV3	425	332	0.02%	0.003%
85	13.374	3834	3836	3839	rBV2	339	208	0.01%	0.002%
86	13.496	3872	3874	3879	rBV	318	273	0.02%	0.002%
87	13.763	3954	3957	3961	rBV4	404	411	0.03%	0.004%
88	13.821	3972	3975	3981	rBV3	390	386	0.03%	0.003%
89	13.853	3982	3985	3988	rBV2	327	203	0.01%	0.002%
90	14.281	4115	4118	4124	rBV3	405	321	0.02%	0.003%
91	14.397	4149	4154	4156	rBV2	421	379	0.03%	0.003%
92	14.413	4156	4159	4161	rVB2	565	308	0.02%	0.003%
93	14.500	4184	4186	4190	rBV2	533	339	0.02%	0.003%
94	14.596	4213	4216	4219	rVB3	519	306	0.02%	0.003%
95	14.680	4240	4242	4245	rVB2	471	151	0.01%	0.001%
96	14.824	4283	4287	4291	rBV4	471	415	0.03%	0.004%
97	14.895	4307	4309	4312	rBV2	490	278	0.02%	0.003%
98	15.075	4363	4365	4368	rBV2	598	453	0.03%	0.004%
99	15.586	4520	4524	4528	rBV4	742	739	0.05%	0.007%
100	15.725	4565	4567	4570	rBV4	753	399	0.03%	0.004%

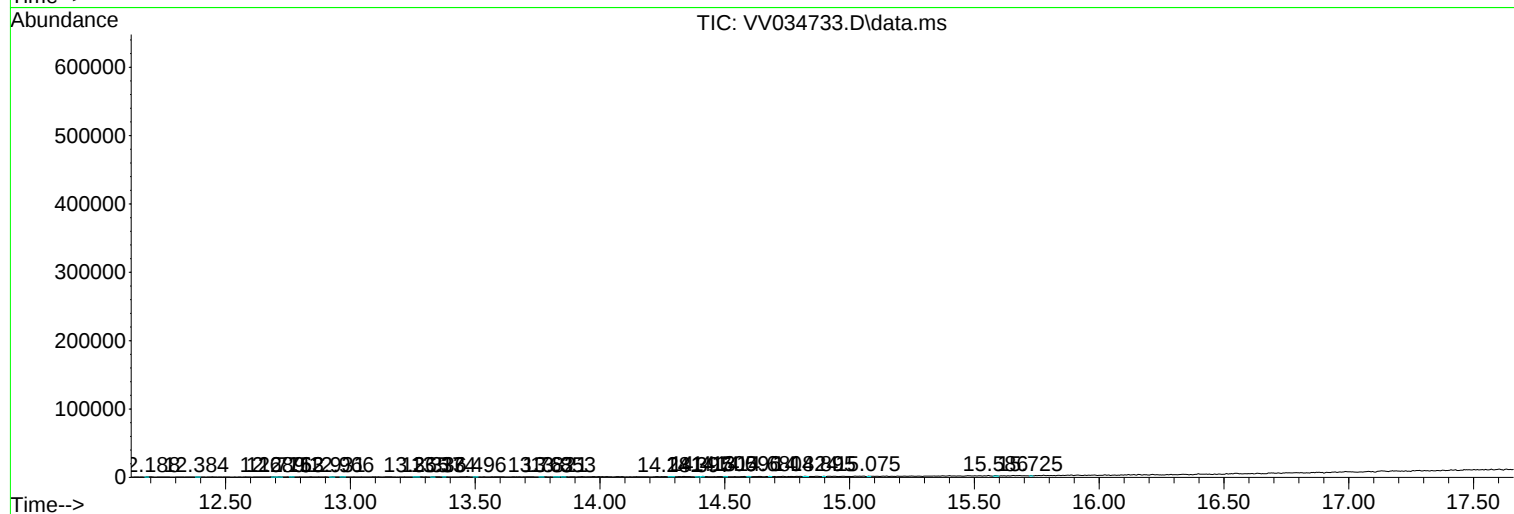
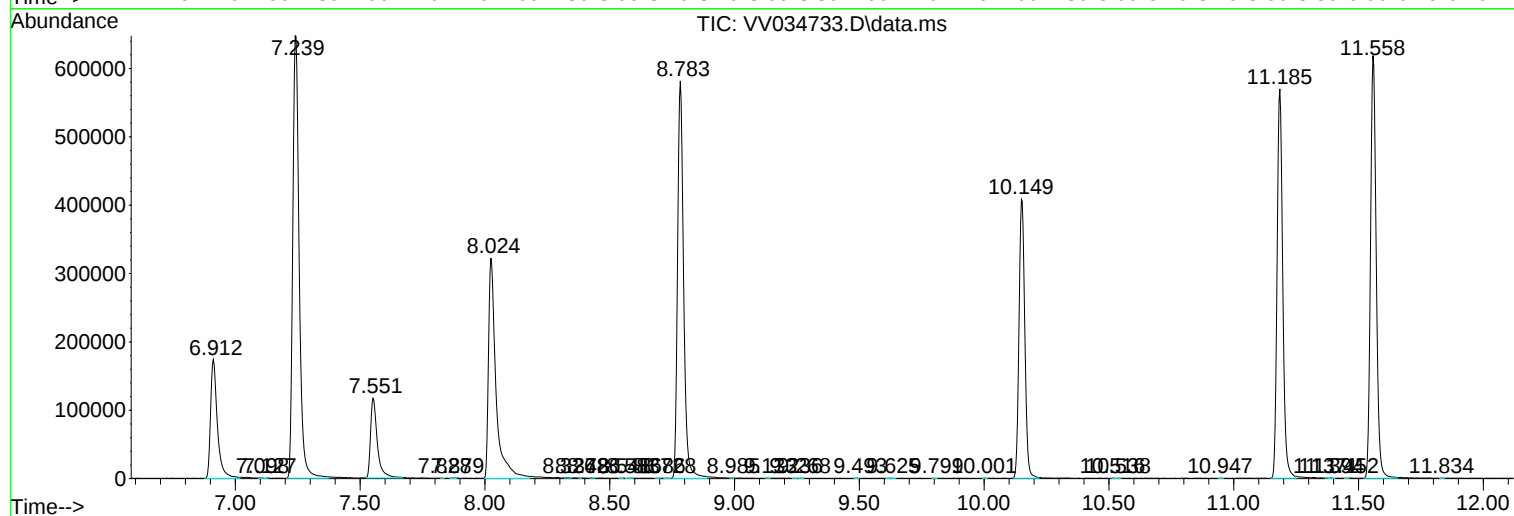
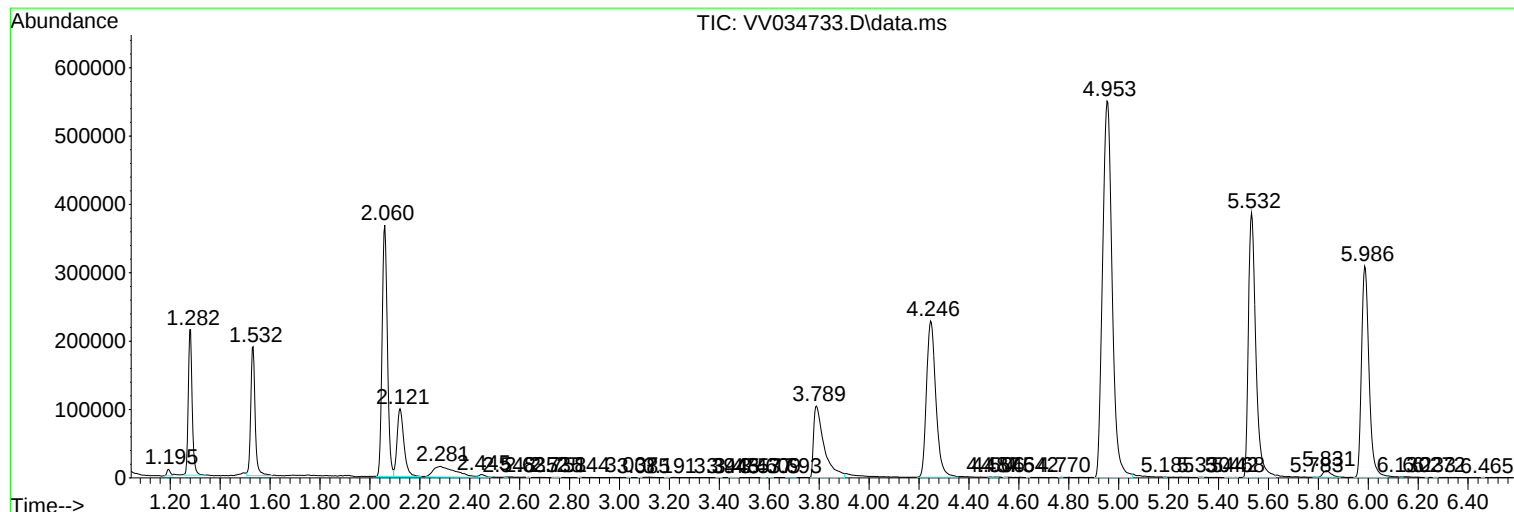
Sum of corrected areas: 11041508

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ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YCL45DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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



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Instrument :
MSVOA_V
ClientSampleId :
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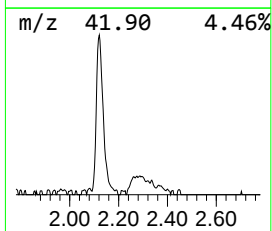
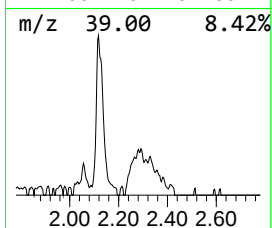
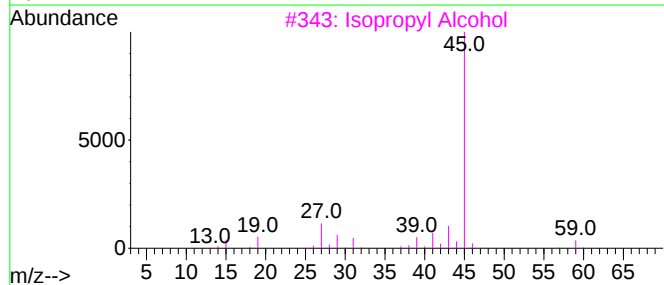
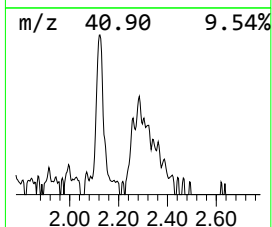
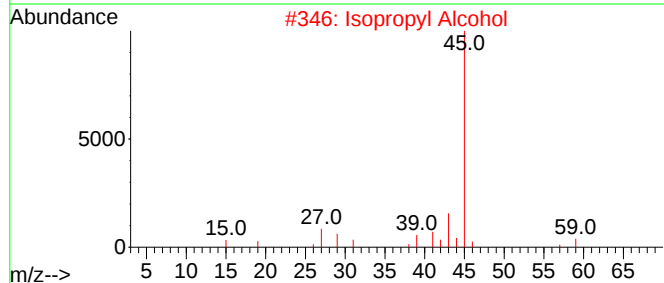
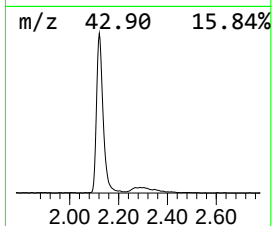
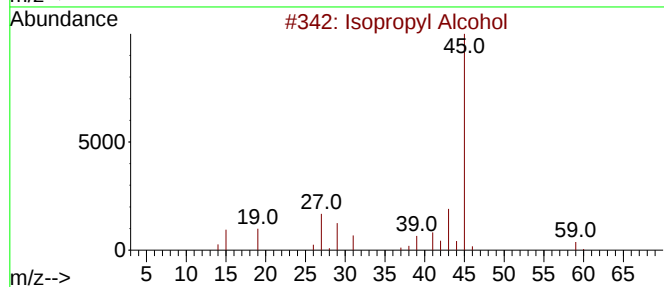
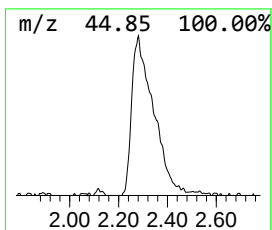
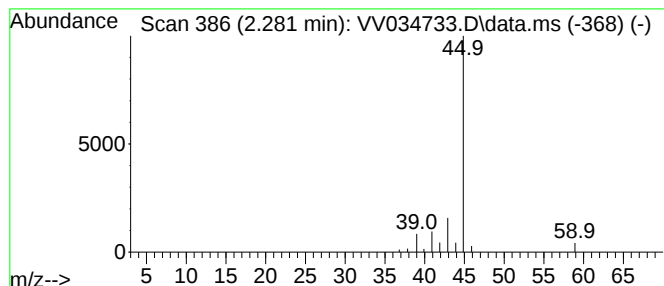
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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.
2.281	5.89 ug/L	94288	1,4-Difluorobenzene	5.532

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4			4-Penten-2-ol	86	C5H10O	000625-31-0	9
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.281	5.9	ug/L	94288	1	5.532	799749	50.0