

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112224\
 Data File : VV038287.D
 Acq On : 22 Nov 2024 23:07
 Operator : SY/MD
 Sample : P4930-03
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG441

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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\SFAMVTR111924WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV038287.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.111	15	22	36	rVB	104114	113982	4.91%	0.926%
2	1.275	67	73	87	rVB	102139	107556	4.64%	0.874%
3	1.529	145	152	161	rBV	106788	120379	5.19%	0.978%
4	1.892	250	265	267	rBV3	29219	50475	2.18%	0.410%
5	2.059	306	317	330	rBV3	368662	626804	27.01%	5.091%
6	2.268	365	382	419	rBV2	36050	161258	6.95%	1.310%
7	2.442	426	436	458	rVB	89351	153573	6.62%	1.247%
8	3.108	630	643	659	rBV2	17957	39312	1.69%	0.319%
9	3.802	846	859	900	rBV2	227449	757723	32.65%	6.154%
10	4.243	980	996	1034	rBV4	155899	485762	20.93%	3.945%
11	4.503	1058	1077	1103	rBV3	43226	119337	5.14%	0.969%
12	4.731	1134	1148	1164	rBV3	11345	29902	1.29%	0.243%
13	4.950	1201	1216	1242	rBV3	311440	824299	35.52%	6.694%
14	5.529	1385	1396	1430	rBV	255269	564756	24.34%	4.587%
15	5.821	1473	1487	1526	rBV	1127943	2320502	100.00%	18.846%
16	5.982	1526	1537	1565	rVB	193285	417742	18.00%	3.393%
17	6.911	1817	1826	1850	rBV2	69346	156357	6.74%	1.270%
18	7.236	1916	1927	1946	rBV	301245	574209	24.75%	4.663%
19	7.323	1948	1954	1970	rVB2	18313	43118	1.86%	0.350%
20	7.558	2016	2027	2047	rBV2	40991	92599	3.99%	0.752%
21	7.895	2113	2132	2160	rBV	700614	1218515	52.51%	9.896%
22	8.021	2162	2171	2218	rVV	431610	956783	41.23%	7.770%
23	8.779	2395	2407	2441	rBV	443489	827165	35.65%	6.718%
24	10.146	2821	2832	2854	rBV	174422	299722	12.92%	2.434%
25	11.178	3143	3153	3177	rBV	387914	651844	28.09%	5.294%
26	11.554	3257	3270	3294	rBV	343264	599461	25.83%	4.868%

Sum of corrected areas: 12313135

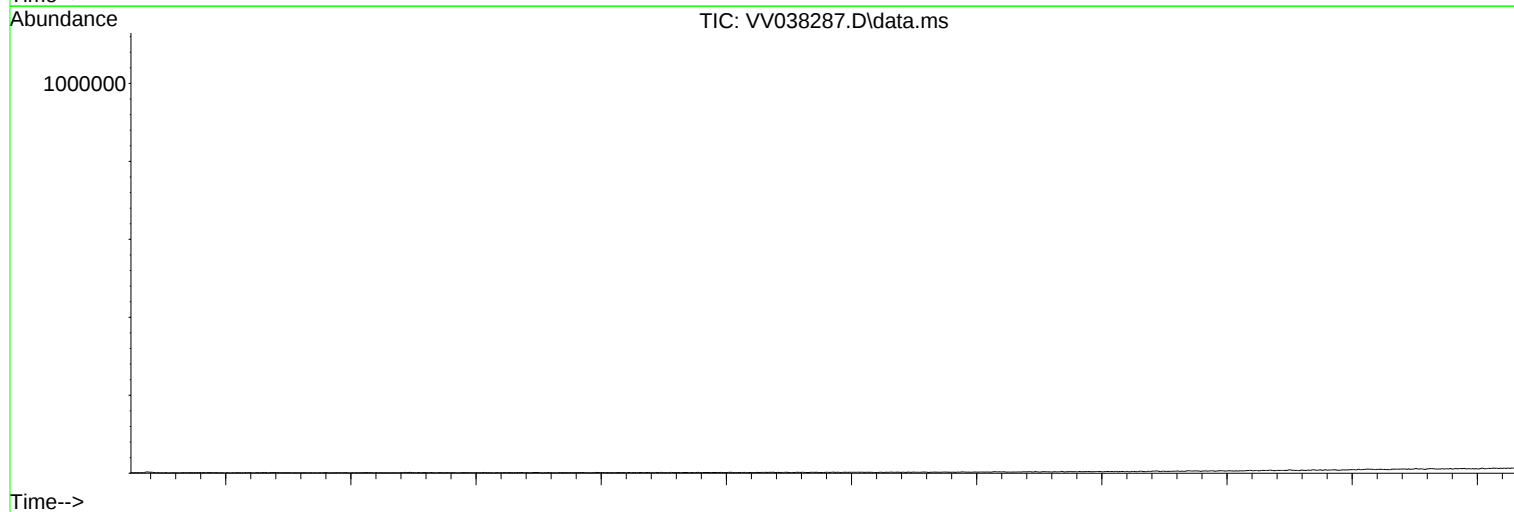
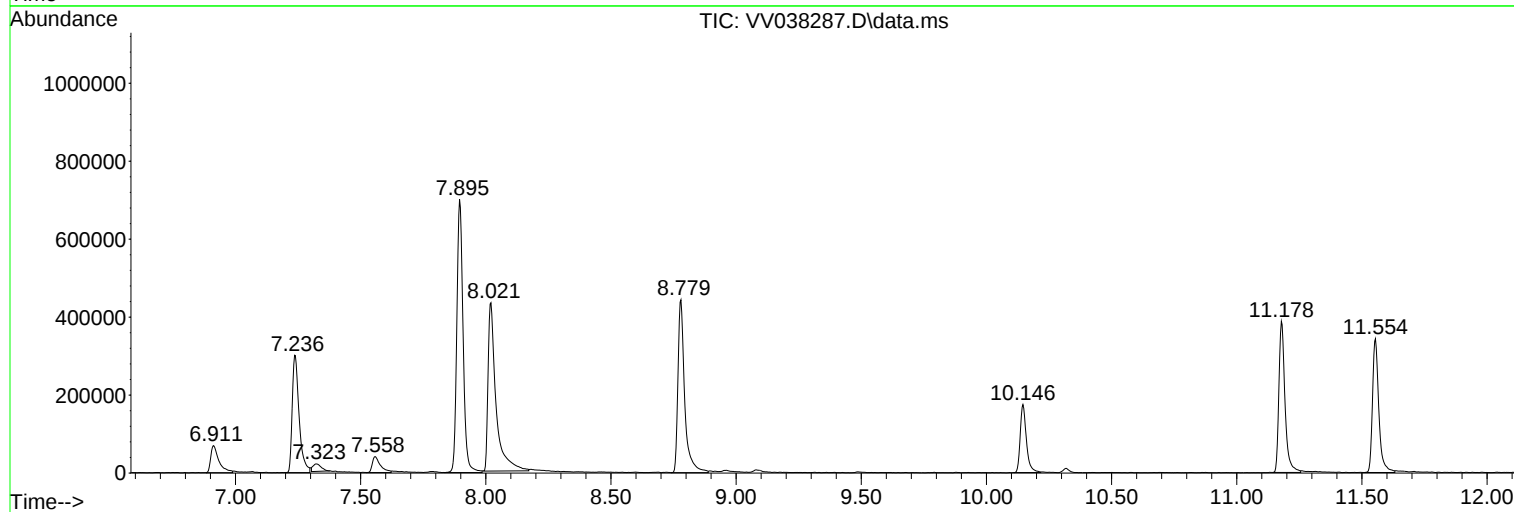
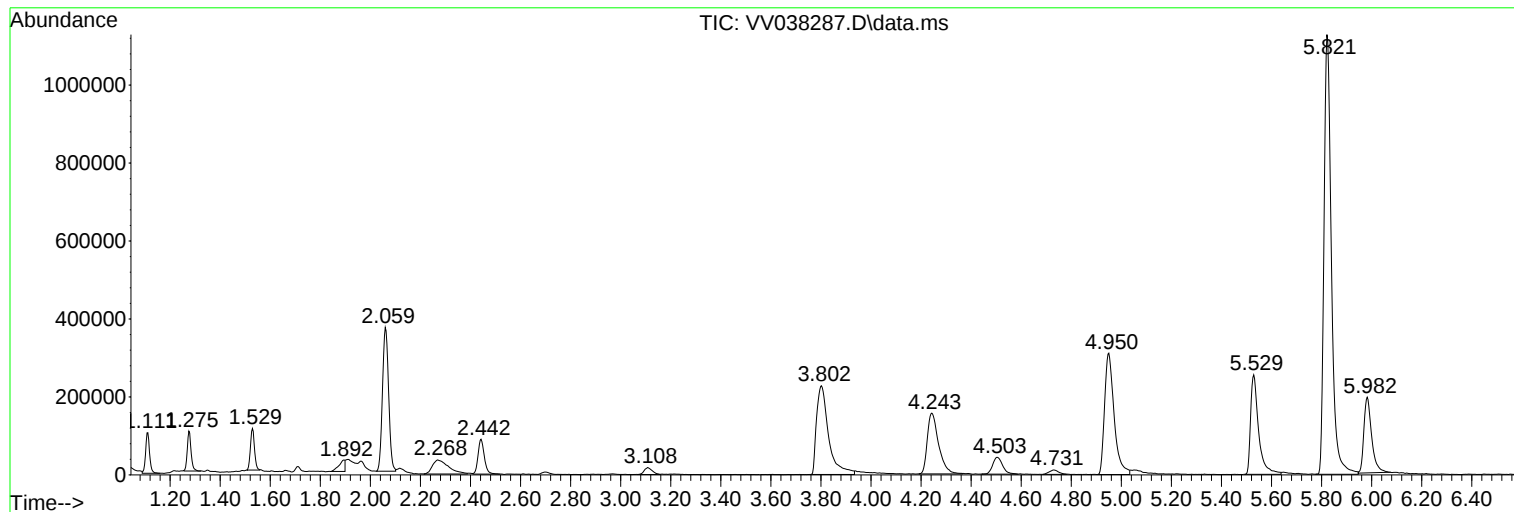
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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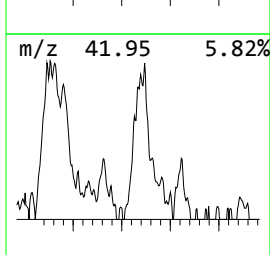
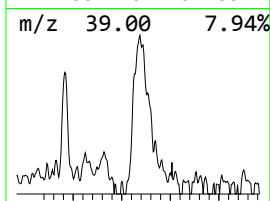
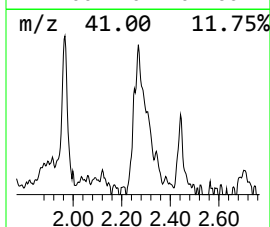
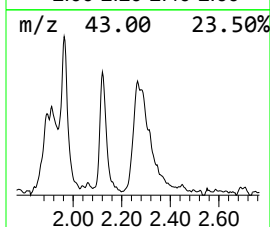
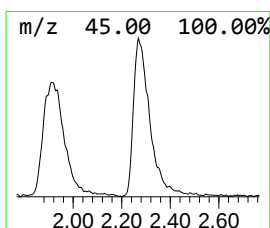
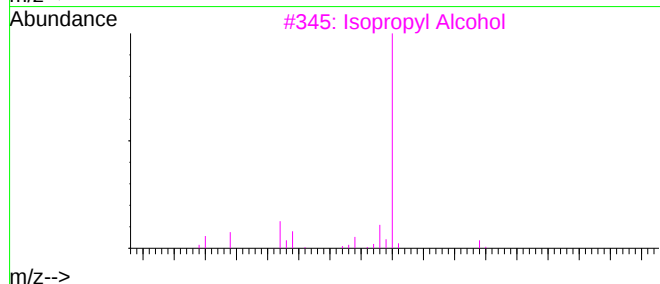
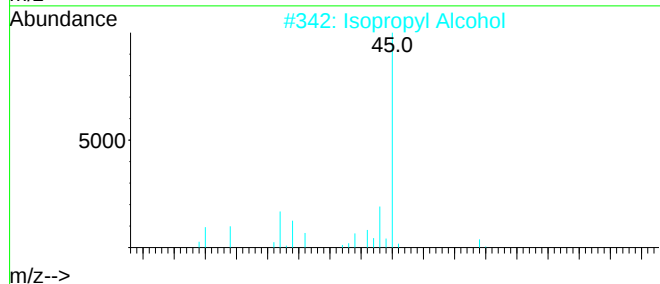
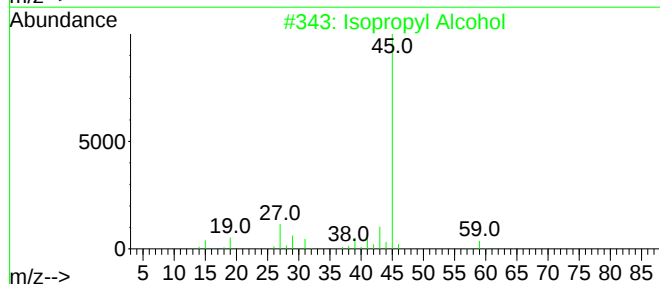
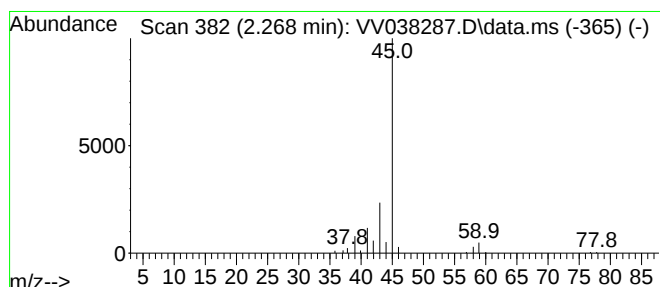
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.268	1.43 ug/L	161258	1,4-Difluorobenzene	5.529

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	86
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	56
5	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.268	1.4	ug/L	161258	1	5.529	564756	5.0