

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112024\
 Data File : VU061901.D
 Acq On : 21 Nov 2024 06:57
 Operator : MD/SY
 Sample : P4875-11
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E29S9

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % 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_U\Method\SFAMUTR112024WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU061901.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.480	50	59	69	rBV	5324	11090	1.73%	0.194%
2	1.596	87	95	111	rBV	77214	87369	13.65%	1.531%
3	1.763	139	147	153	rBV	6935	9420	1.47%	0.165%
4	1.905	183	191	202	rBV	58284	75994	11.88%	1.332%
5	2.557	383	394	408	rBV	119036	195172	30.50%	3.420%
6	2.747	441	453	492	rBV	249893	488587	76.36%	8.561%
7	3.036	531	543	569	rVB2	33569	66143	10.34%	1.159%
8	3.689	733	746	766	rVB4	5632	13725	2.14%	0.240%
9	4.615	1025	1034	1058	rBV	67661	173673	27.14%	3.043%
10	4.808	1086	1094	1121	rVB2	11506	30621	4.79%	0.537%
11	5.052	1155	1170	1201	rBV3	110533	275337	43.03%	4.824%
12	5.715	1357	1376	1421	rBV2	240513	639887	100.00%	11.212%
13	6.239	1525	1539	1571	rBV	215781	433133	67.69%	7.589%
14	6.679	1664	1676	1706	rBV	129571	263111	41.12%	4.610%
15	7.560	1936	1950	1972	rBV2	60431	111032	17.35%	1.945%
16	7.888	2040	2052	2066	rBV	281966	500882	78.28%	8.776%
17	7.962	2066	2075	2101	rVB	132900	240484	37.58%	4.214%
18	8.174	2131	2141	2168	rVB	31388	57186	8.94%	1.002%
19	8.547	2248	2257	2271	rBV8	7634	14216	2.22%	0.249%
20	8.625	2271	2281	2318	rBV3	203525	430874	67.34%	7.549%
21	8.785	2323	2331	2344	rVV3	10819	18703	2.92%	0.328%
22	9.409	2513	2525	2548	rBV	293383	507833	79.36%	8.898%
23	9.689	2602	2612	2633	rBV2	10338	18514	2.89%	0.324%
24	10.100	2728	2740	2760	rBV9	6113	18634	2.91%	0.326%
25	10.747	2930	2941	2961	rVB	92500	155592	24.32%	2.726%
26	11.695	3226	3236	3248	rBV6	3874	7840	1.23%	0.137%
27	11.804	3259	3270	3293	rBV	282607	476003	74.39%	8.340%
28	12.075	3343	3354	3371	rBV7	3846	10155	1.59%	0.178%
29	12.187	3377	3389	3413	rBV	200507	342642	53.55%	6.004%
30	12.888	3600	3607	3621	rBV6	5679	9347	1.46%	0.164%
31	13.206	3697	3706	3717	rBV3	15432	24134	3.77%	0.423%

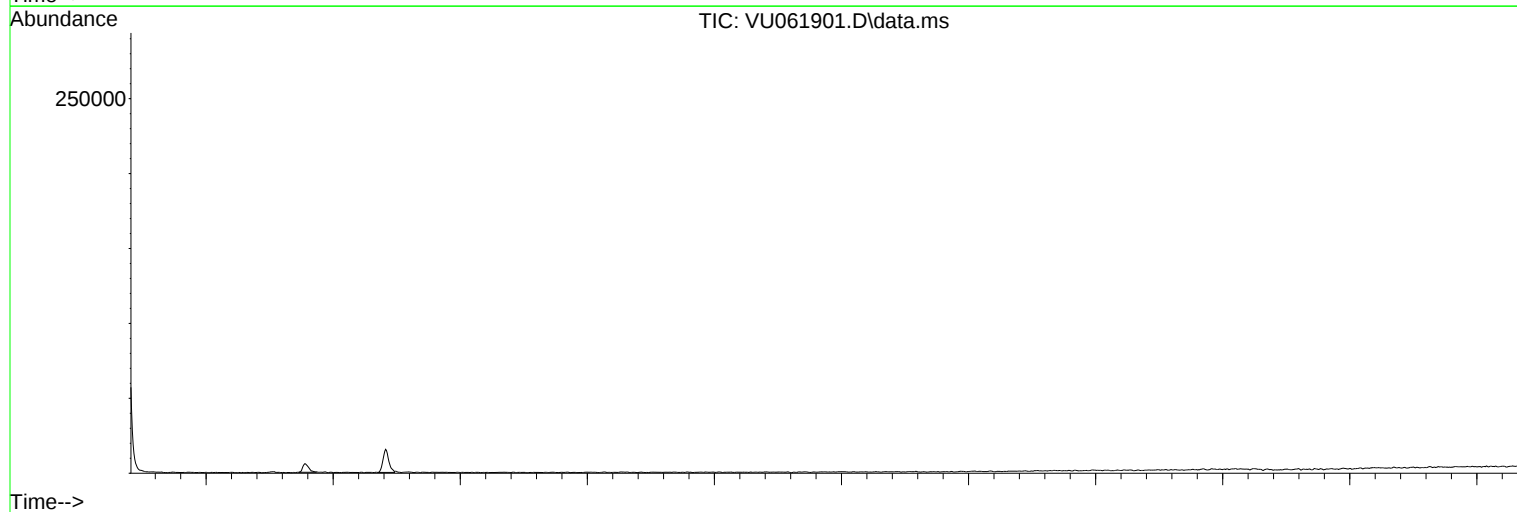
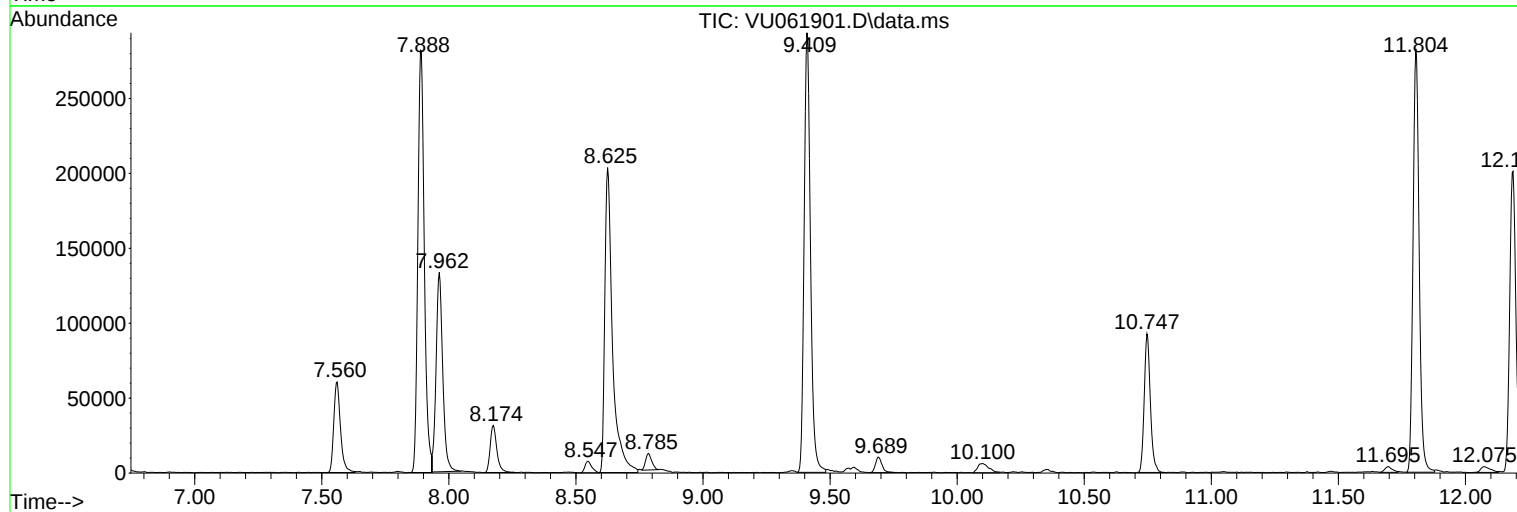
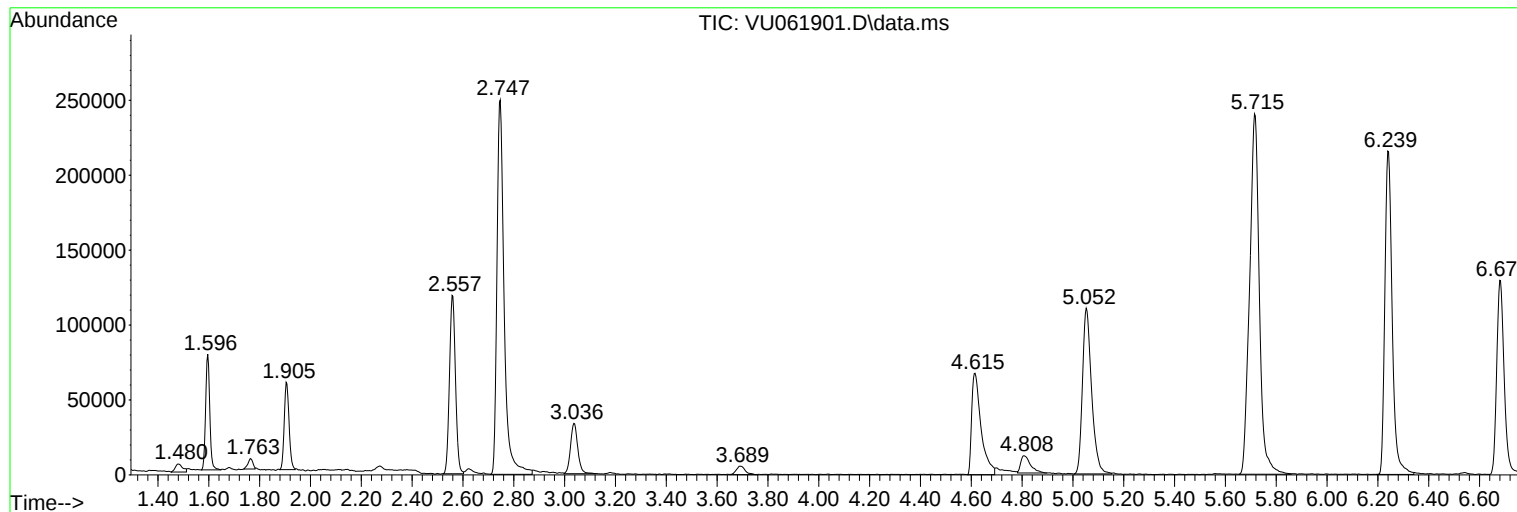
Sum of corrected areas: 5707333

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Instrument :
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ClientSampleId :
E29S9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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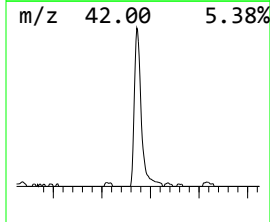
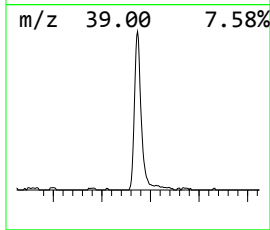
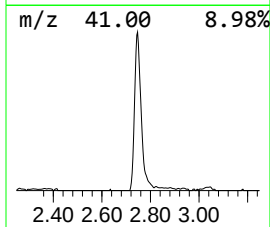
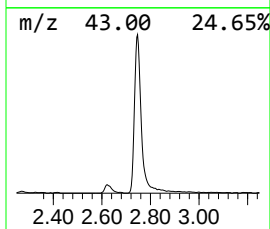
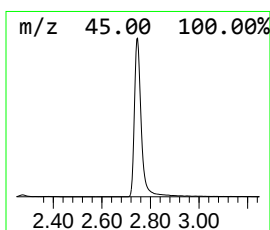
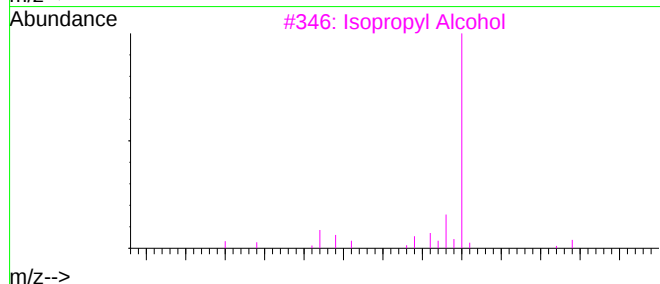
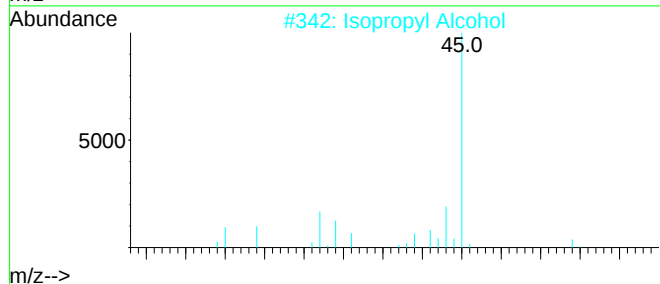
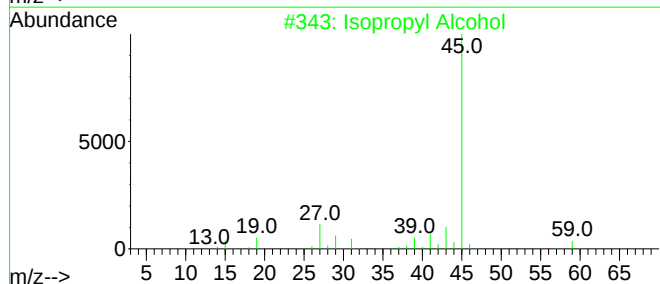
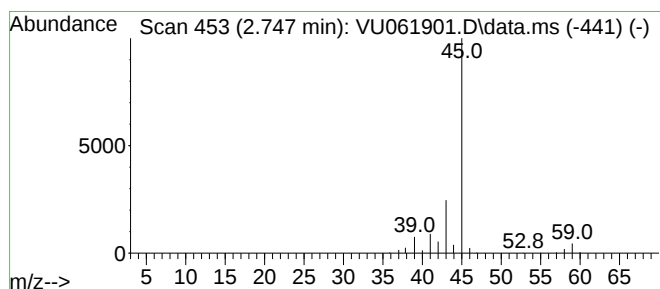
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.747	5.64 ug/L	488587	1,4-Difluorobenzene	6.242

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	#	RT	Resp	Conc
Isopropyl Alcohol	2.747	5.6	ug/L	488587	1	6.242	433133	5.0