

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082823\
 Data File : VU054930.D
 Acq On : 28 Aug 2023 17:48
 Operator : MD/SY
 Sample : 04173-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AL1

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_U\Method\SFAMUTR082823WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU054930.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.515	65	70	79	rBV2	7623	10850	1.36%	0.158%
2	1.596	88	95	107	rVB	40738	47580	5.97%	0.694%
3	1.907	185	192	201	rBV	51037	65597	8.22%	0.957%
4	2.444	355	359	371	rVB4	9574	17249	2.16%	0.252%
5	2.563	383	396	411	rBV	79939	134577	16.87%	1.963%
6	2.641	411	420	432	rVB2	5731	10432	1.31%	0.152%
7	2.788	449	466	504	rBV	48928	226207	28.36%	3.300%
8	3.039	537	544	558	rVB3	7125	14195	1.78%	0.207%
9	3.181	575	588	601	rBV4	4902	11253	1.41%	0.164%
10	4.660	1025	1048	1090	rBV2	188006	742036	93.03%	10.826%
11	5.062	1158	1173	1193	rVB	114903	254853	31.95%	3.718%
12	5.724	1357	1379	1406	rBV2	208889	558436	70.01%	8.147%
13	6.248	1529	1542	1565	rBV	234997	454976	57.04%	6.638%
14	6.541	1619	1633	1649	rBV	369132	703621	88.21%	10.266%
15	6.689	1666	1679	1699	rVB	142588	275901	34.59%	4.025%
16	7.566	1934	1952	1971	rBV2	60256	113558	14.24%	1.657%
17	7.898	2042	2055	2075	rBV	254131	459555	57.61%	6.705%
18	8.180	2132	2143	2158	rBV2	35402	65739	8.24%	0.959%
19	8.550	2250	2258	2269	rBV6	10283	18289	2.29%	0.267%
20	8.634	2271	2284	2324	rBV3	360366	797634	100.00%	11.637%
21	9.415	2512	2527	2557	rBV	326177	575366	72.13%	8.394%
22	10.756	2932	2944	2961	rBV	127808	209899	26.32%	3.062%
23	10.891	2978	2986	2998	rVB3	7893	13645	1.71%	0.199%
24	11.811	3258	3272	3293	rBV	356530	592011	74.22%	8.637%
25	12.193	3379	3391	3414	rBV	291152	480712	60.27%	7.013%

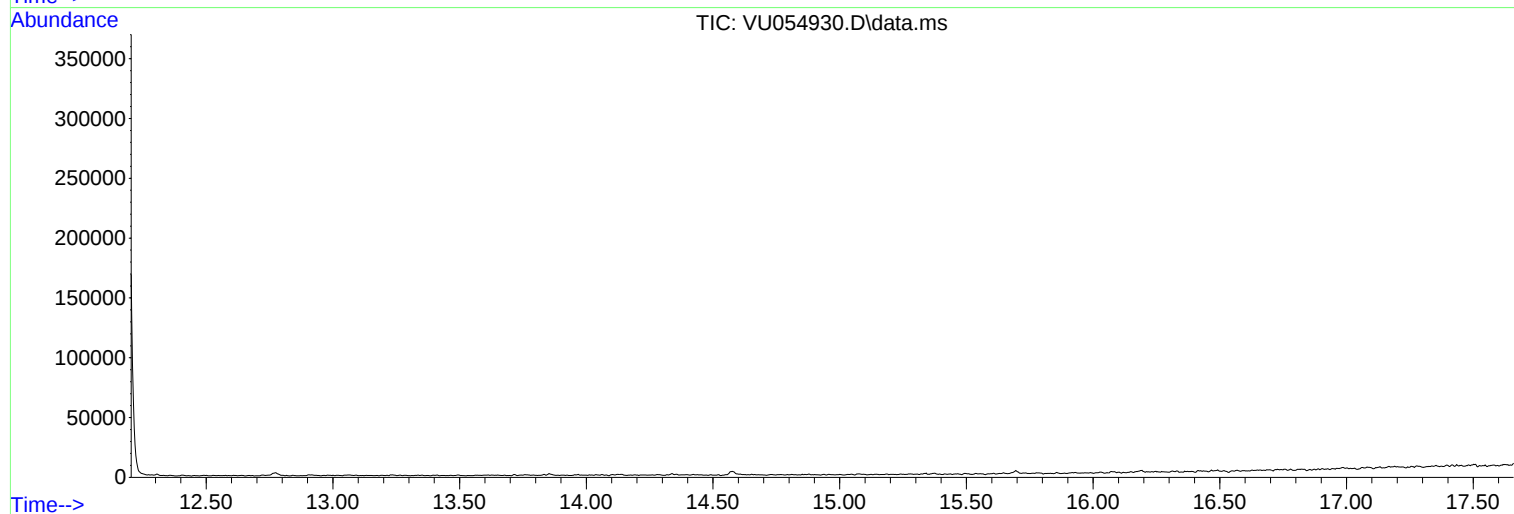
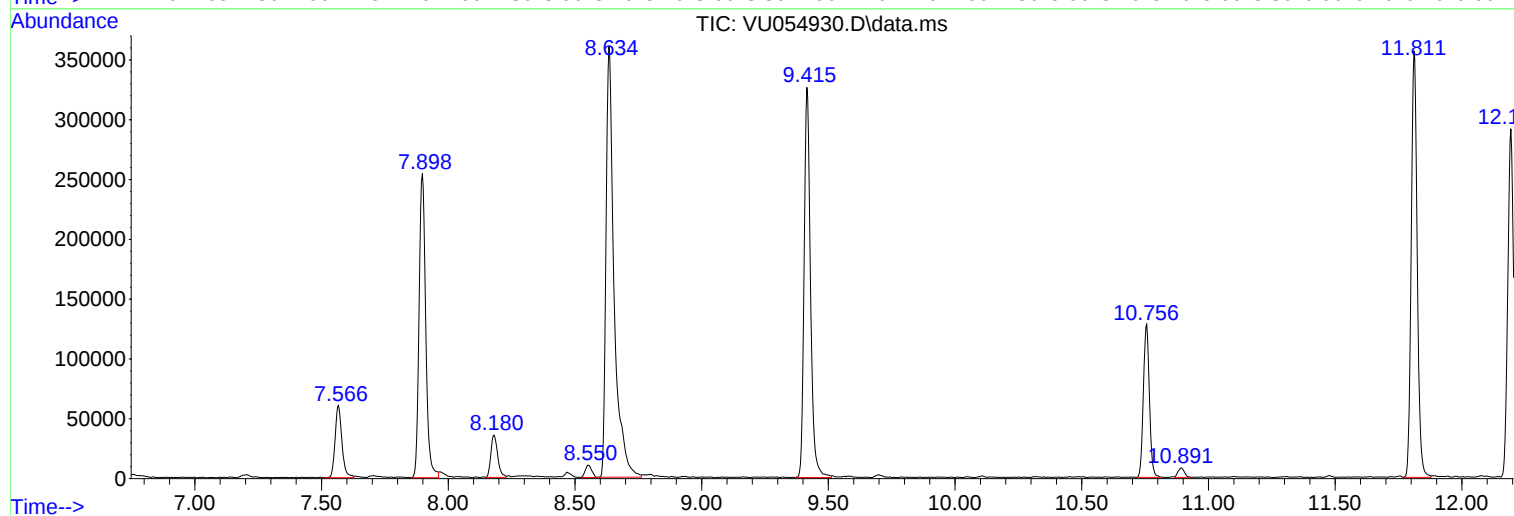
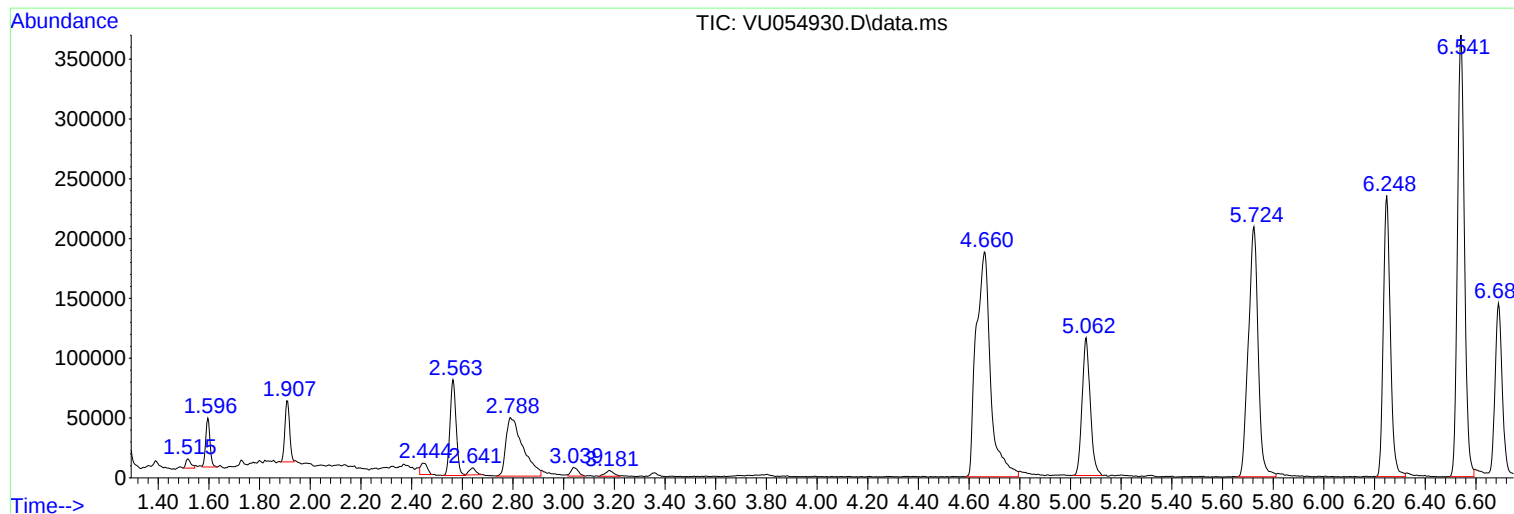
Sum of corrected areas: 6854171

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Instrument :
MSVOA_U
ClientSampleId :
COAL1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
MSVOA_U
ClientSampleId :
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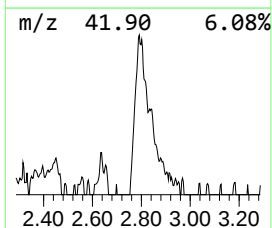
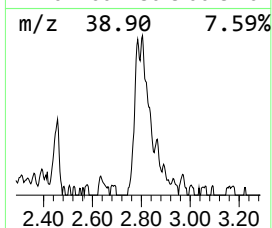
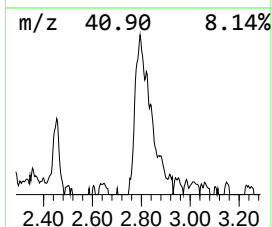
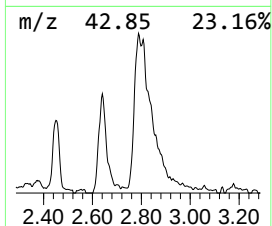
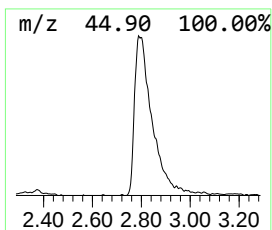
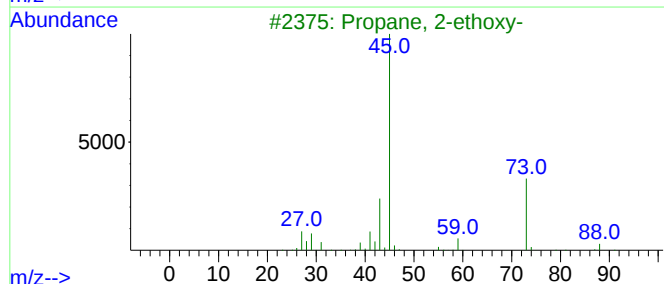
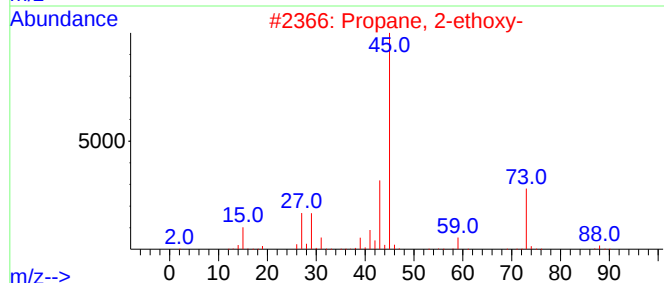
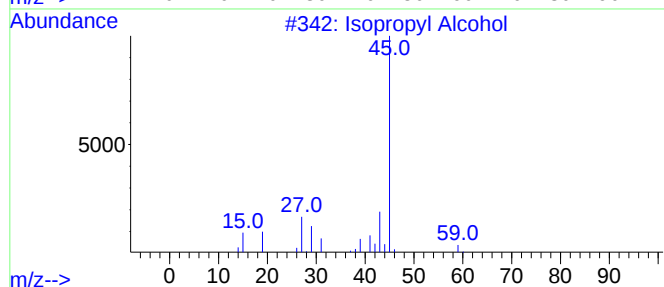
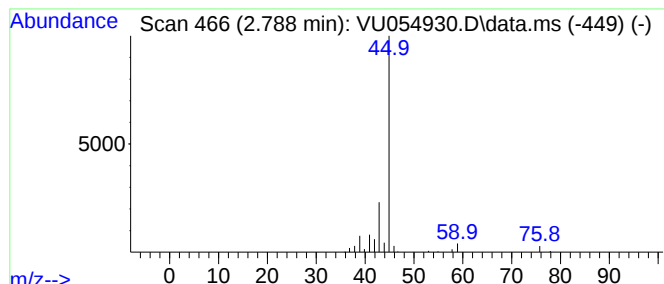
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.788	2.49 ug/L	226207	1,4-Difluorobenzene	6.248

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	64
3			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
4			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.788	2.5	ug/L	226207	1	6.248	454976	5.0