

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082823\
 Data File : VU054929.D
 Acq On : 28 Aug 2023 17:23
 Operator : MD/SY
 Sample : 04173-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COALO

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: VU054929.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	87	95	104	rBV	41620	49259	6.07%	0.709%
2	1.911	185	193	208	rVB	56758	75230	9.27%	1.083%
3	2.441	356	358	369	rVB6	7886	11189	1.38%	0.161%
4	2.563	385	396	409	rBV2	81385	134502	16.57%	1.936%
5	2.634	411	418	434	rVB2	7073	14823	1.83%	0.213%
6	2.792	451	467	521	rBV2	50553	237729	29.28%	3.421%
7	3.043	534	545	555	rVB5	5564	10792	1.33%	0.155%
8	3.184	582	589	600	rVB6	4418	8963	1.10%	0.129%
9	3.354	633	642	654	rBV7	5418	10155	1.25%	0.146%
10	4.663	1022	1049	1088	rBV4	195529	765820	94.32%	11.021%
11	5.059	1158	1172	1198	rBV	113865	265858	32.75%	3.826%
12	5.724	1359	1379	1401	rBV3	207070	559208	68.88%	8.048%
13	6.248	1529	1542	1566	rBV	224978	442855	54.55%	6.373%
14	6.541	1619	1633	1652	rBV	384793	736411	90.70%	10.598%
15	6.689	1667	1679	1700	rVB2	142654	277979	34.24%	4.001%
16	7.566	1940	1952	1970	rBV	62183	114552	14.11%	1.649%
17	7.898	2043	2055	2071	rBV	256360	450143	55.44%	6.478%
18	8.181	2133	2143	2159	rBV2	36349	66386	8.18%	0.955%
19	8.554	2247	2259	2270	rVB4	11631	20187	2.49%	0.291%
20	8.634	2272	2284	2324	rBV2	369565	811900	100.00%	11.685%
21	9.415	2513	2527	2548	rBV	328248	567818	69.94%	8.172%
22	10.756	2932	2944	2959	rBV	131096	214310	26.40%	3.084%
23	10.894	2975	2987	2997	rVB5	7835	13148	1.62%	0.189%
24	11.811	3259	3272	3296	rBV	364739	595933	73.40%	8.576%
25	12.193	3378	3391	3412	rBV	291812	493304	60.76%	7.099%

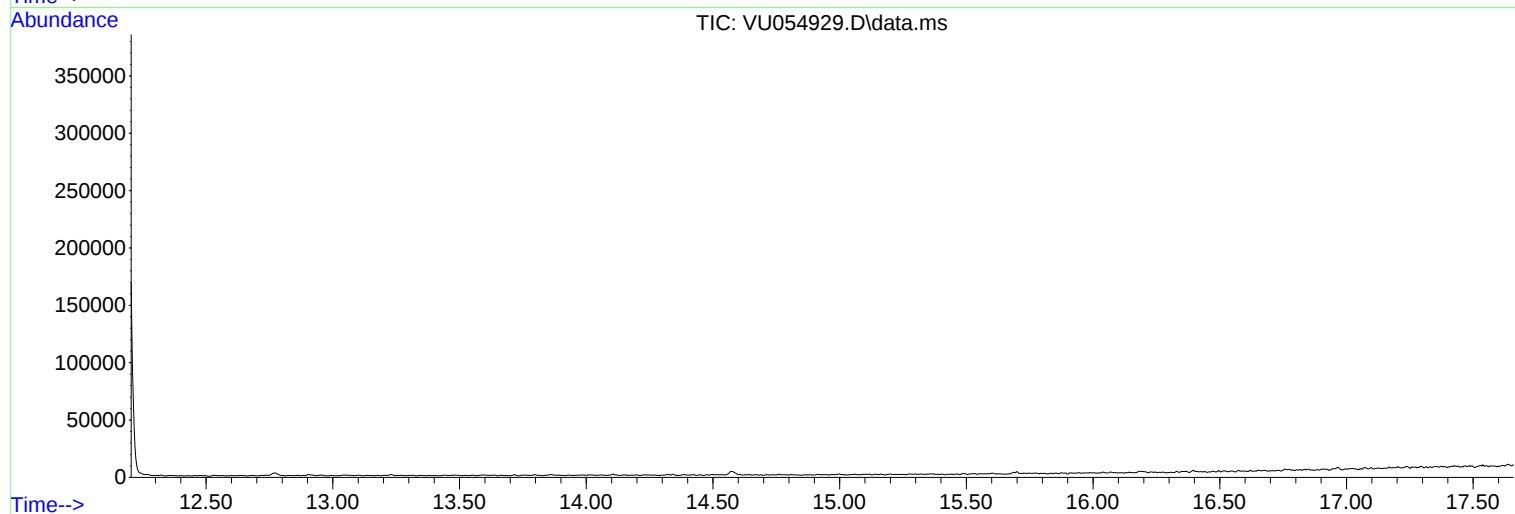
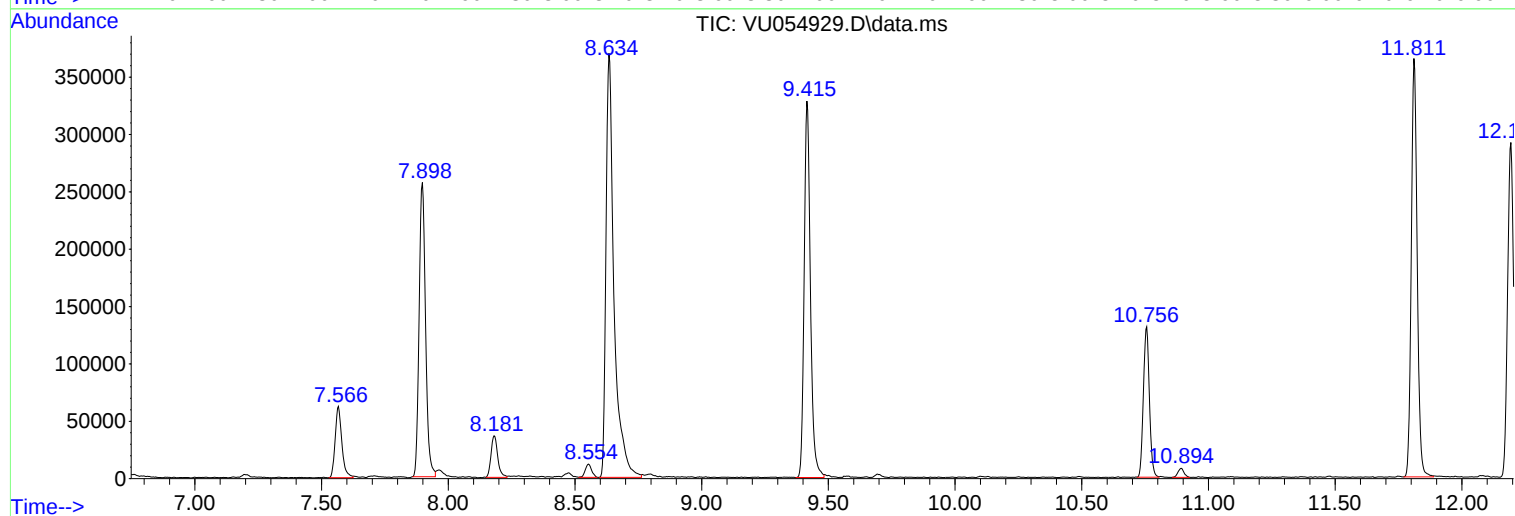
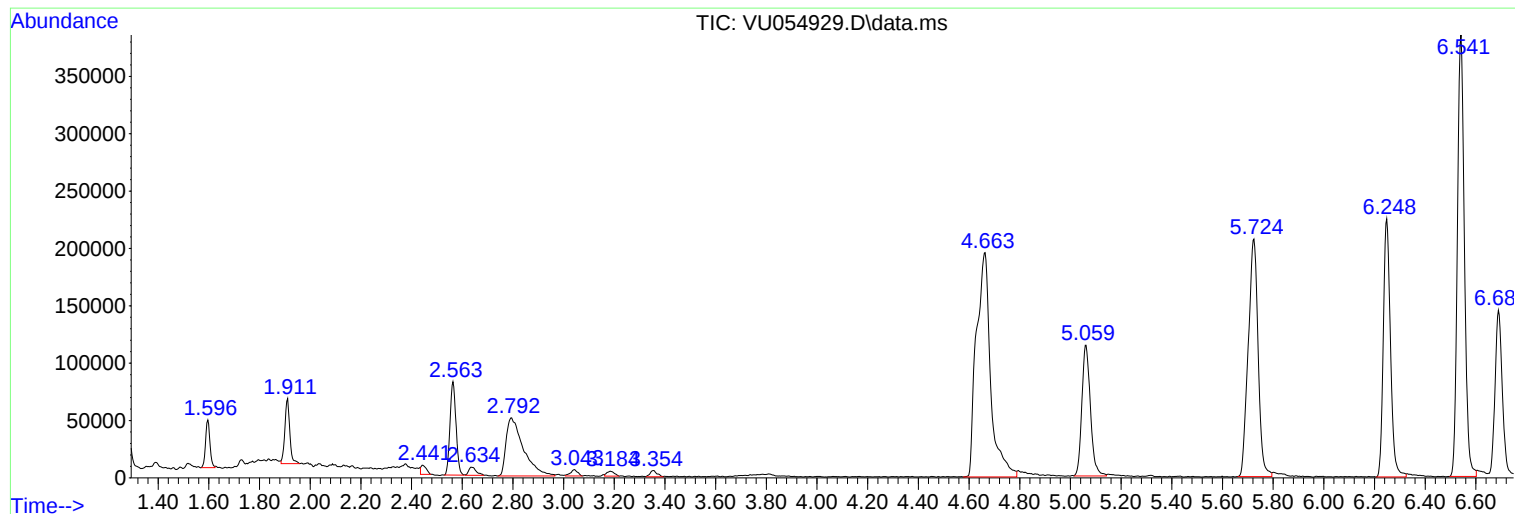
Sum of corrected areas: 6948454

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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



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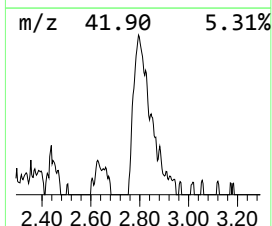
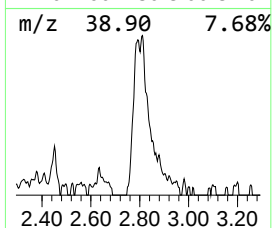
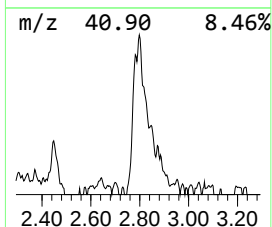
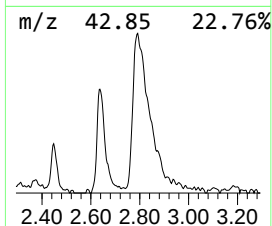
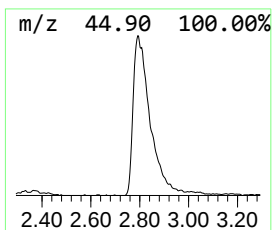
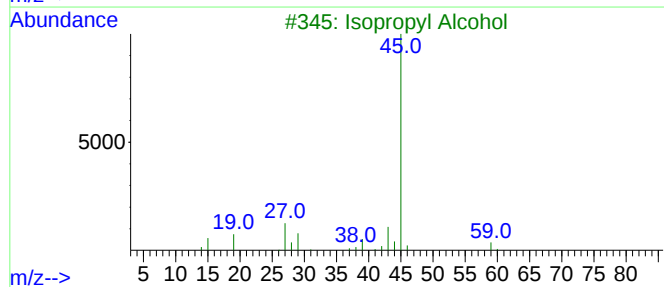
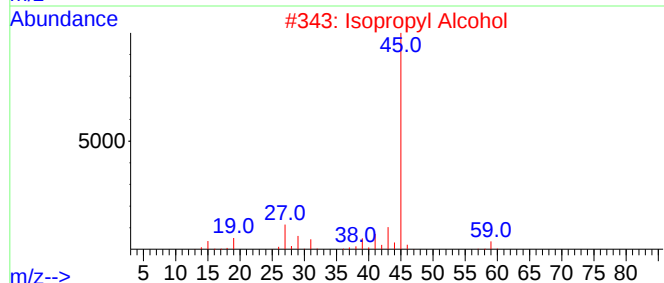
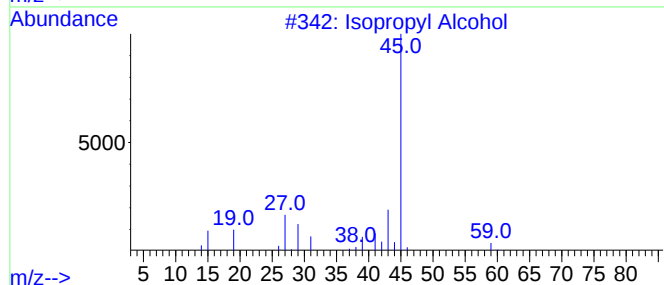
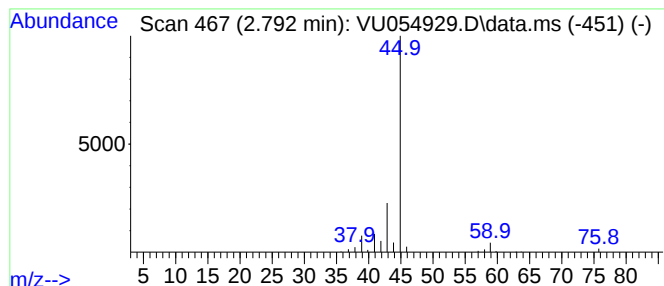
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.792	2.68 ug/L	237729	1,4-Difluorobenzene	6.248

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	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	2.792	2.7	ug/L	237729	1	6.248	442855	5.0