

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051823\
 Data File : VU054182.D
 Acq On : 18 May 2023 22:05
 Operator : JC/MD
 Sample : 02844-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBX10

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\SFAMUTR051823WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU054182.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.356	3	5	15	rVB	28767	25426	5.53%	0.585%
2	1.517	40	55	69	rBV4	8488	29172	6.34%	0.671%
3	1.597	70	80	97	rVB	61260	90045	19.58%	2.071%
4	1.912	170	178	192	rVB	47671	65076	14.15%	1.497%
5	2.565	367	381	395	rBV2	110981	183930	40.00%	4.230%
6	2.649	395	407	436	rVB	17678	50940	11.08%	1.172%
7	2.861	441	473	474	rBV5	58133	174606	37.97%	4.016%
8	4.633	1012	1024	1047	rBV	48254	144055	31.33%	3.313%
9	4.809	1069	1079	1100	rVB3	13874	34179	7.43%	0.786%
10	5.057	1142	1156	1184	rVB2	89226	205179	44.62%	4.719%
11	5.719	1343	1362	1390	rBV2	175196	449755	97.81%	10.345%
12	6.243	1512	1525	1553	rBV	198067	379775	82.59%	8.735%
13	6.684	1649	1662	1682	rBV2	102744	203655	44.29%	4.684%
14	7.562	1923	1935	1957	rBV2	52095	93022	20.23%	2.140%
15	7.893	2023	2038	2058	rBV	223838	388670	84.53%	8.940%
16	8.176	2116	2126	2144	rVB	31618	53343	11.60%	1.227%
17	8.629	2256	2267	2304	rBV2	183500	360534	78.41%	8.292%
18	8.928	2350	2360	2387	rVB2	12311	29632	6.44%	0.682%
19	9.414	2498	2511	2529	rBV	275853	459807	100.00%	10.576%
20	9.501	2533	2538	2546	rVB6	3901	5349	1.16%	0.123%
21	10.751	2913	2927	2942	rBV	72945	117946	25.65%	2.713%
22	11.806	3243	3255	3276	rBV	285596	454456	98.84%	10.453%
23	12.063	3323	3335	3352	rBV7	6318	16859	3.67%	0.388%
24	12.189	3361	3374	3391	rBV	198735	324216	70.51%	7.457%
25	16.889	4828	4836	4846	rBV9	5001	8141	1.77%	0.187%

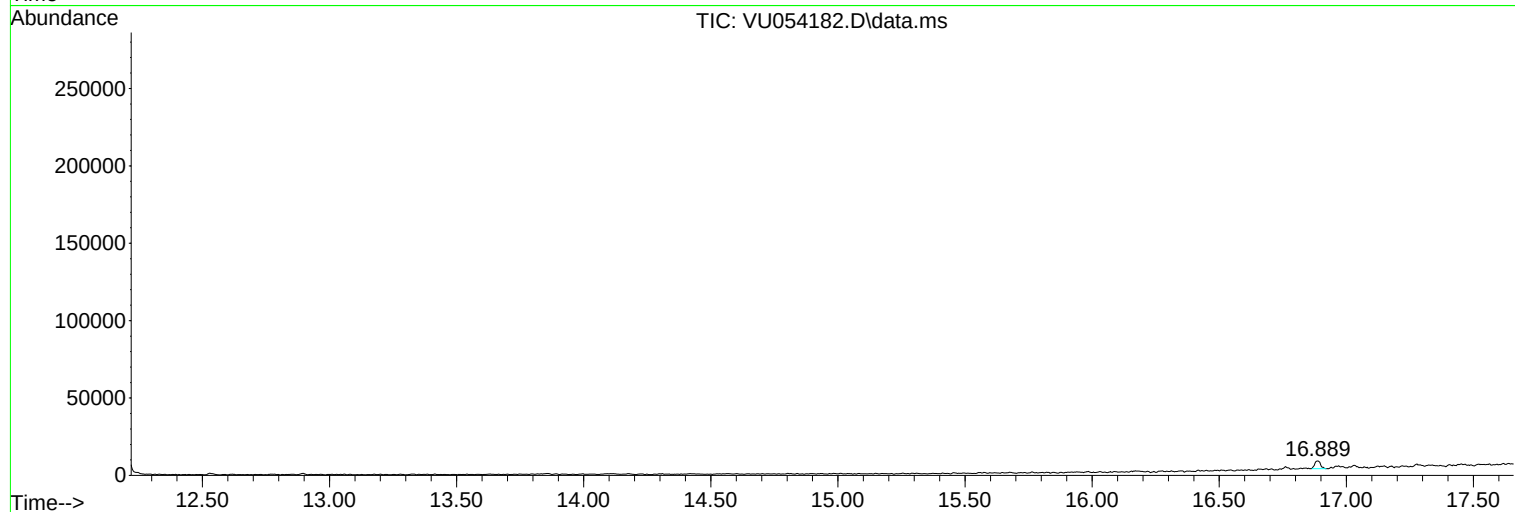
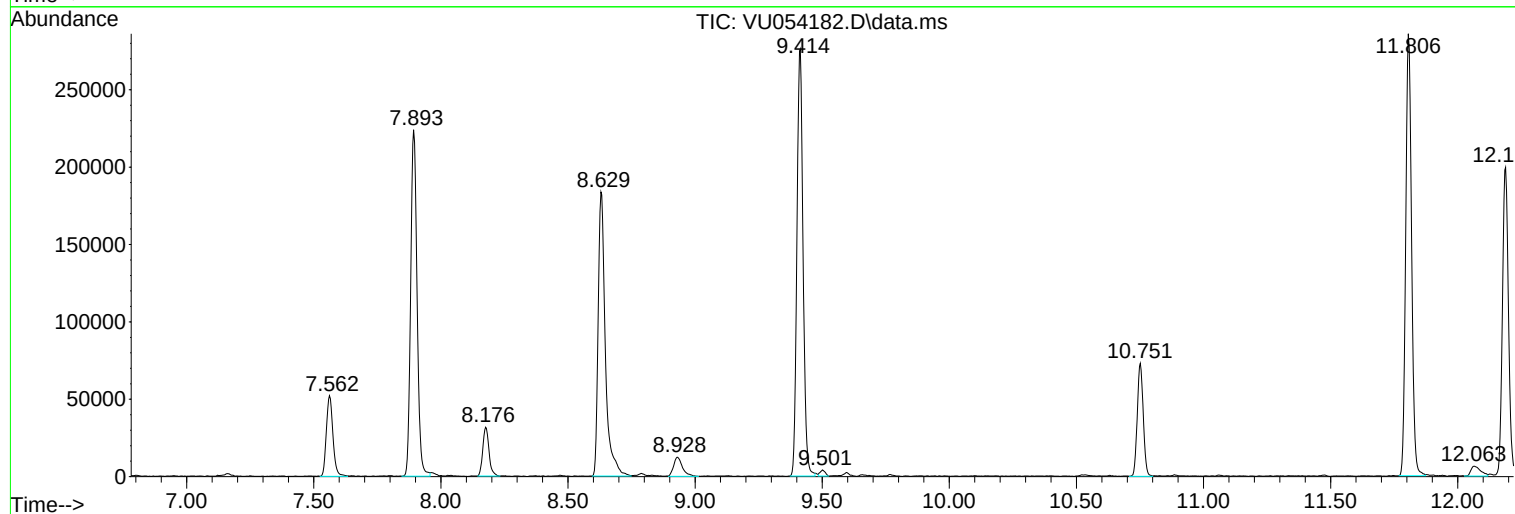
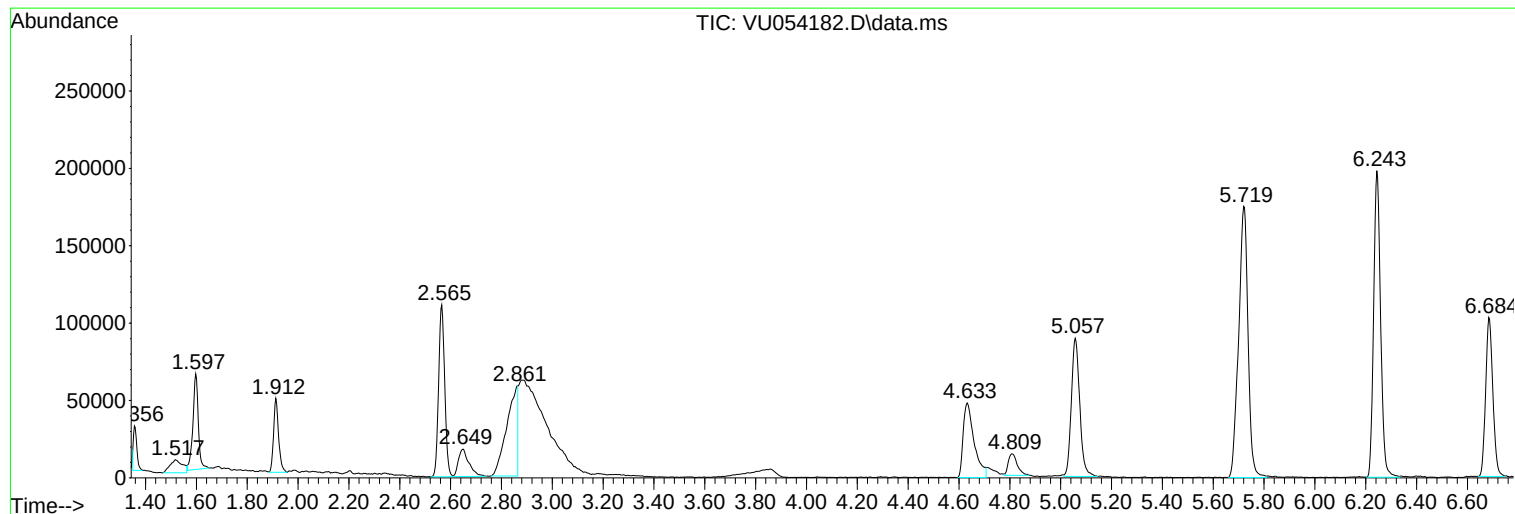
Sum of corrected areas: 4347768

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051823WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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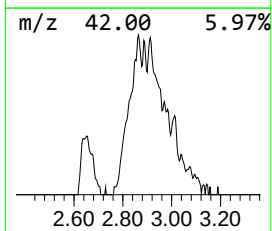
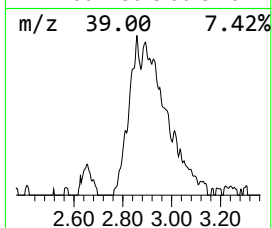
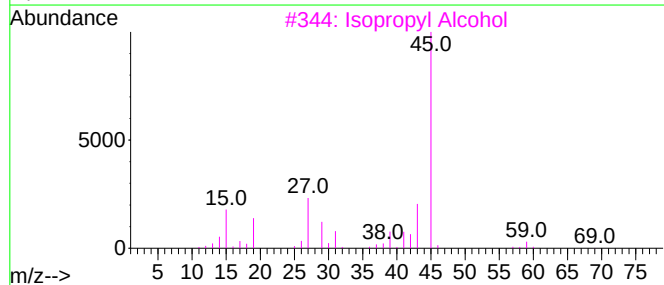
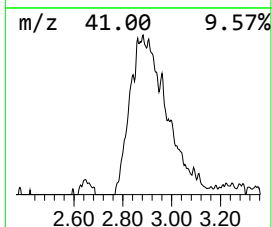
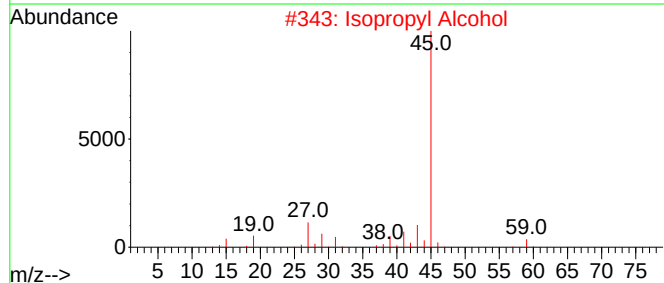
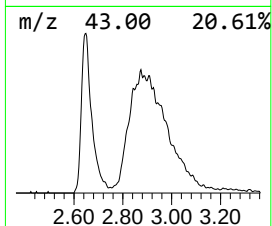
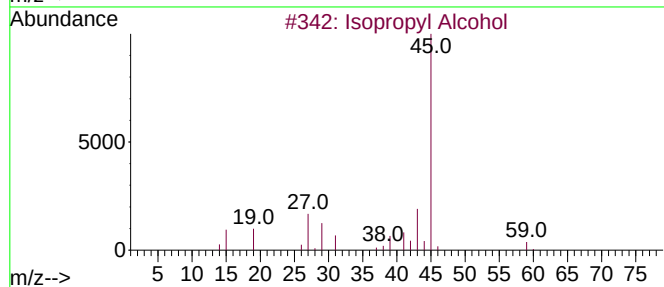
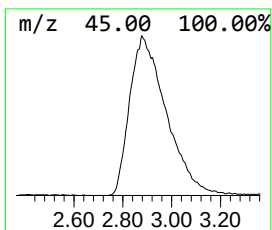
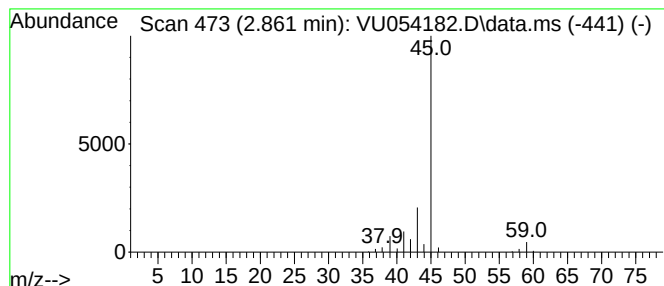
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051823WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.861	2.30 ug/L	174606	1,4-Difluorobenzene	6.243

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	72
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
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	2.861	2.3	ug/L	174606	1	6.243	379775	5.0