

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041524\
 Data File : VU058695.D
 Acq On : 15 Apr 2024 17:18
 Operator : MD/SY
 Sample : P2058-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BT4

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\SFAMUTR040424WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU058695.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.592	86	94	107	rVB	22896	25142	11.25%	1.220%
2	1.679	114	121	130	rBV	9060	11534	5.16%	0.560%
3	1.724	130	135	143	rVB2	2510	3088	1.38%	0.150%
4	1.904	183	191	202	rVB	22816	29277	13.10%	1.420%
5	2.444	351	359	370	rVB5	1643	3012	1.35%	0.146%
6	2.560	382	395	407	rBV	39604	64191	28.73%	3.114%
7	2.618	407	413	431	rVB2	4331	8782	3.93%	0.426%
8	2.759	445	457	476	rBV	13722	31793	14.23%	1.542%
9	3.036	535	543	553	rBV3	2014	3344	1.50%	0.162%
10	3.174	570	586	614	rVB	20202	52132	23.33%	2.529%
11	4.467	980	988	999	rVB4	1272	2747	1.23%	0.133%
12	4.615	1016	1034	1068	rBV2	71698	221018	98.91%	10.722%
13	5.052	1157	1170	1189	rBV	45592	101723	45.52%	4.935%
14	5.718	1359	1377	1404	rBV3	84294	223449	100.00%	10.840%
15	6.242	1527	1540	1568	rBV	82897	162982	72.94%	7.907%
16	6.682	1664	1677	1697	rBV	57662	112257	50.24%	5.446%
17	7.563	1940	1951	1964	rBV	18304	32645	14.61%	1.584%
18	7.891	2039	2053	2073	rBV	90732	160675	71.91%	7.795%
19	8.177	2133	2142	2157	rBV2	10005	17840	7.98%	0.865%
20	8.631	2272	2283	2316	rBV3	95724	211989	94.87%	10.284%
21	8.788	2326	2332	2346	rVB6	1982	3657	1.64%	0.177%
22	9.412	2514	2526	2559	rBV	121483	208530	93.32%	10.116%
23	10.750	2932	2942	2959	rBV	36241	58270	26.08%	2.827%
24	10.891	2976	2986	2996	rBV4	1718	2697	1.21%	0.131%
25	11.807	3259	3271	3293	rBV	102560	173126	77.48%	8.399%
26	12.187	3378	3389	3412	rBV	81202	135452	60.62%	6.571%

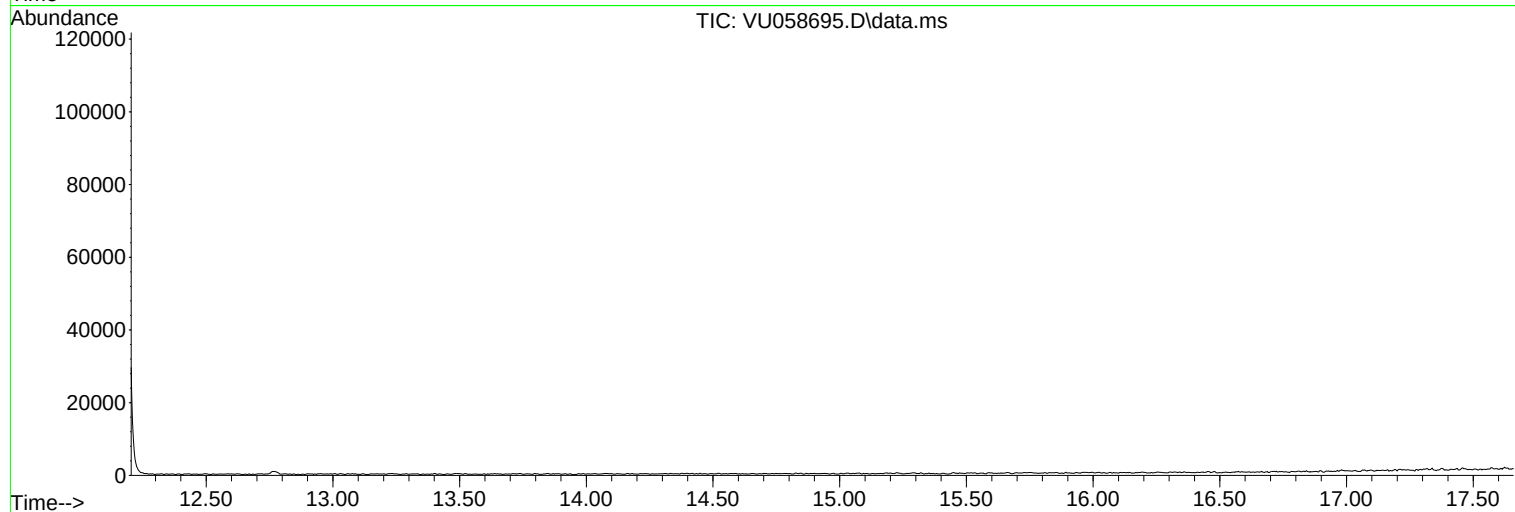
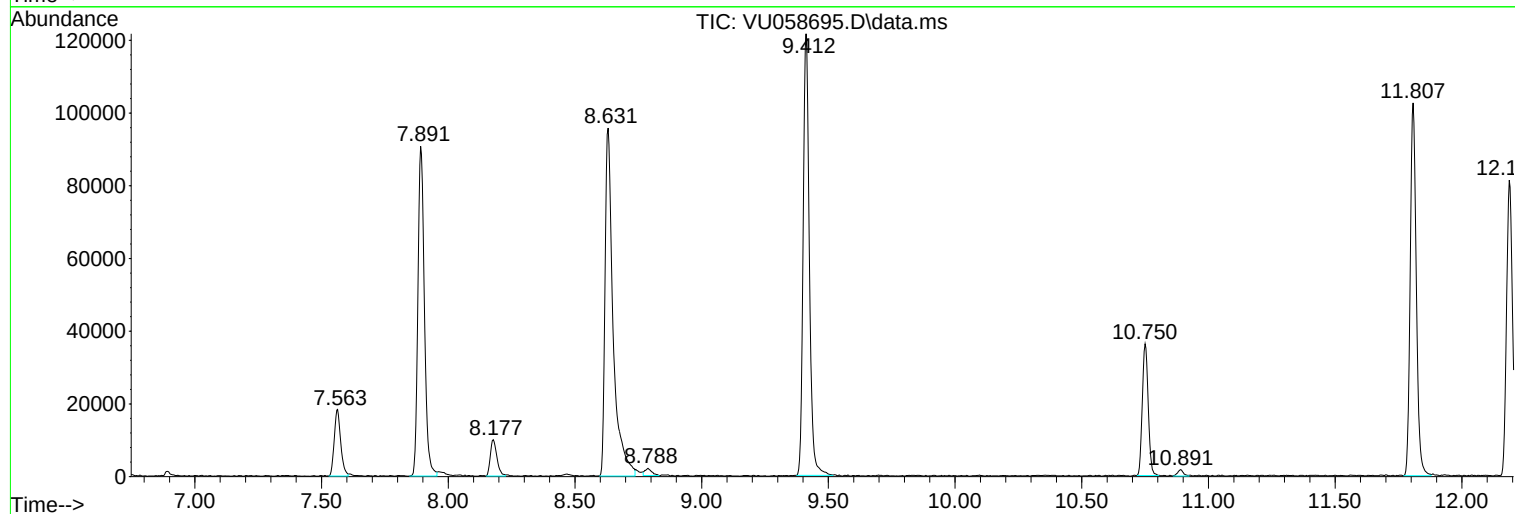
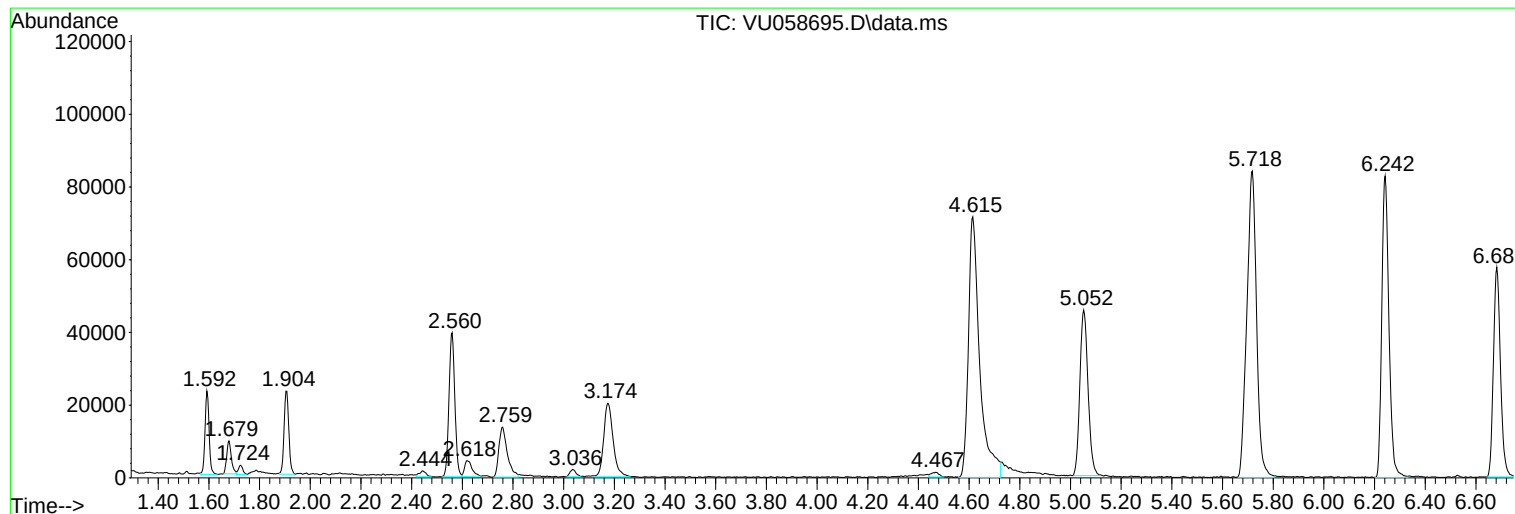
Sum of corrected areas: 2061352

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Instrument :
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ClientSampleId :
C0BT4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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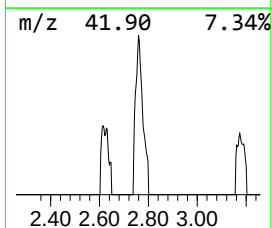
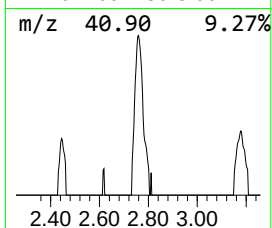
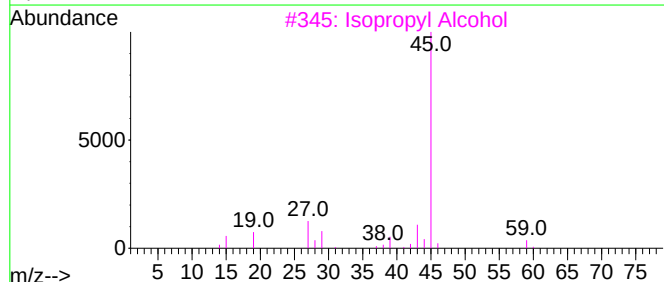
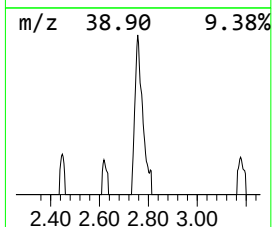
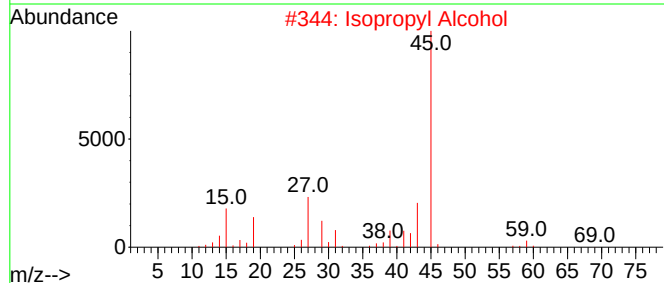
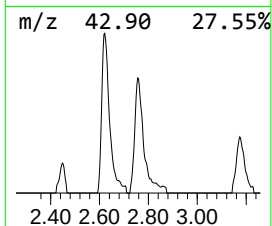
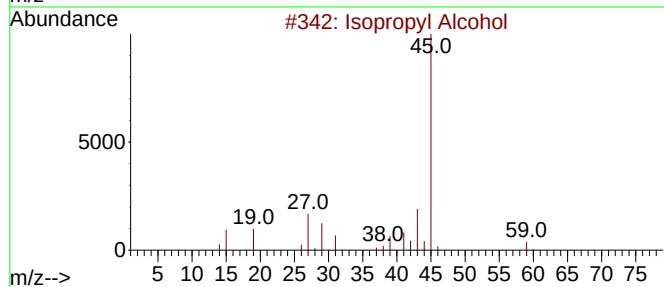
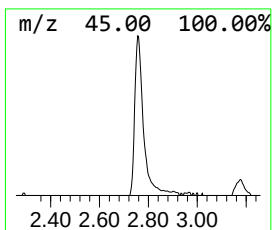
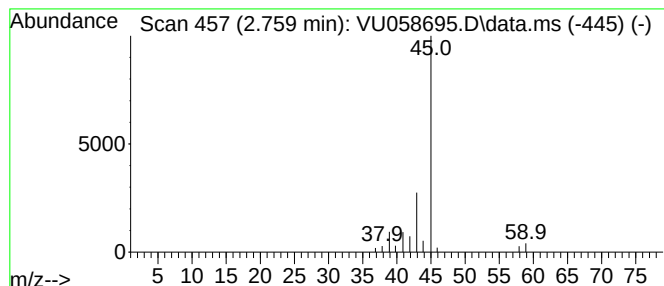
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.759	0.98 ug/L	31793	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol			60	C3H8O	000067-63-0	74
2	Isopropyl Alcohol			60	C3H8O	000067-63-0	9
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	9
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	9
5	Ethylamine			45	C2H7N	000075-04-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.759	1.0	ug/L	31793	1	6.242	162982	5.0