

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011524\
 Data File : VU057527.D
 Acq On : 15 Jan 2024 14:12
 Operator : MD/SY
 Sample : P1120-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGWJ2

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\SFAMUTR011124WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU057527.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	88	96	107	rVB2	203431	243576	18.71%	2.405%
2	1.914	186	194	209	rVB	146835	197560	15.17%	1.951%
3	2.563	383	396	416	rBV2	302050	536572	41.21%	5.298%
4	2.682	416	433	453	rBV3	14779	46236	3.55%	0.457%
5	2.791	457	467	478	rBV	22186	34495	2.65%	0.341%
6	2.968	480	522	525	rBV	53113	230972	17.74%	2.281%
7	3.354	635	642	655	rVB7	7451	15411	1.18%	0.152%
8	3.865	791	801	813	rBV	18995	43934	3.37%	0.434%
9	4.656	1026	1047	1080	rBV2	132700	443959	34.10%	4.384%
10	5.055	1155	1171	1206	rVB	256651	592433	45.50%	5.850%
11	5.721	1357	1378	1413	rBV2	495264	1301920	100.00%	12.856%
12	6.245	1527	1541	1578	rBV	324458	655343	50.34%	6.471%
13	6.537	1619	1632	1653	rBV	197227	384173	29.51%	3.794%
14	6.682	1664	1677	1698	rBV	305218	616302	47.34%	6.086%
15	7.563	1938	1951	1977	rBV	115138	216823	16.65%	2.141%
16	7.894	2041	2054	2068	rBV	523059	947560	72.78%	9.357%
17	7.965	2068	2076	2095	rVB	79112	147957	11.36%	1.461%
18	8.177	2131	2142	2160	rBV2	68480	125369	9.63%	1.238%
19	8.634	2273	2284	2328	rBV3	345518	838710	64.42%	8.282%
20	9.412	2512	2526	2550	rBV	471574	836368	64.24%	8.259%
21	9.692	2602	2613	2628	rVB3	9957	18092	1.39%	0.179%
22	10.749	2930	2942	2958	rBV2	152470	246853	18.96%	2.438%
23	11.807	3259	3271	3293	rBV	379042	638480	49.04%	6.305%
24	12.068	3337	3352	3370	rBV5	12706	31341	2.41%	0.309%
25	12.187	3376	3389	3411	rBV	439088	736530	56.57%	7.273%

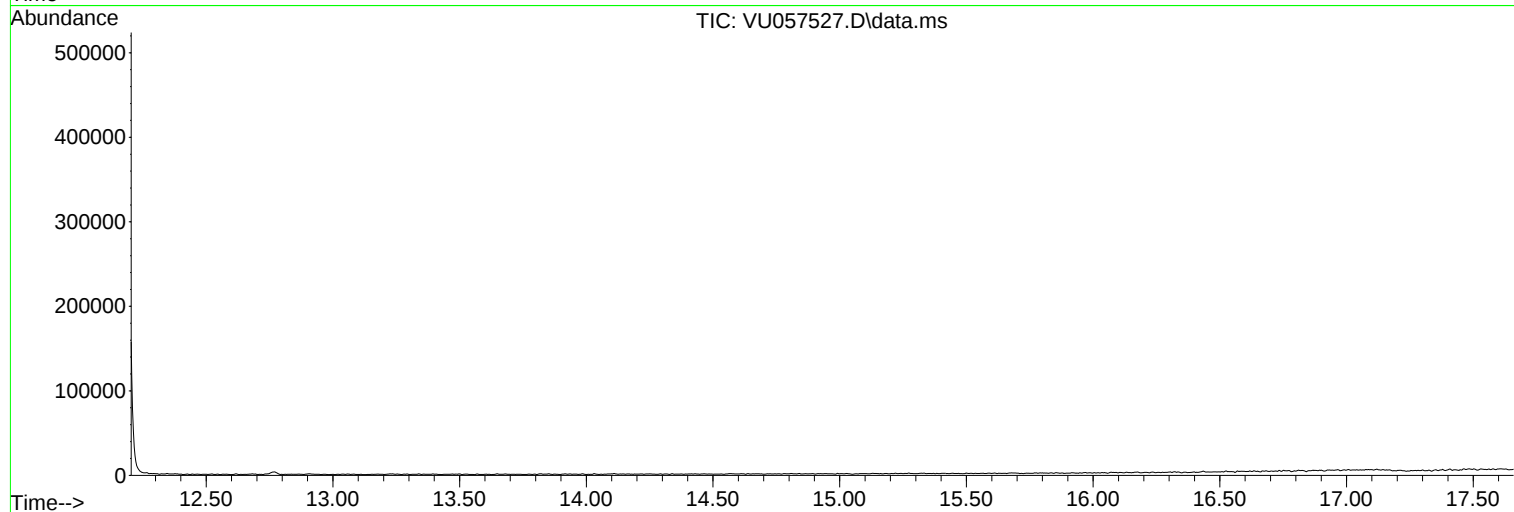
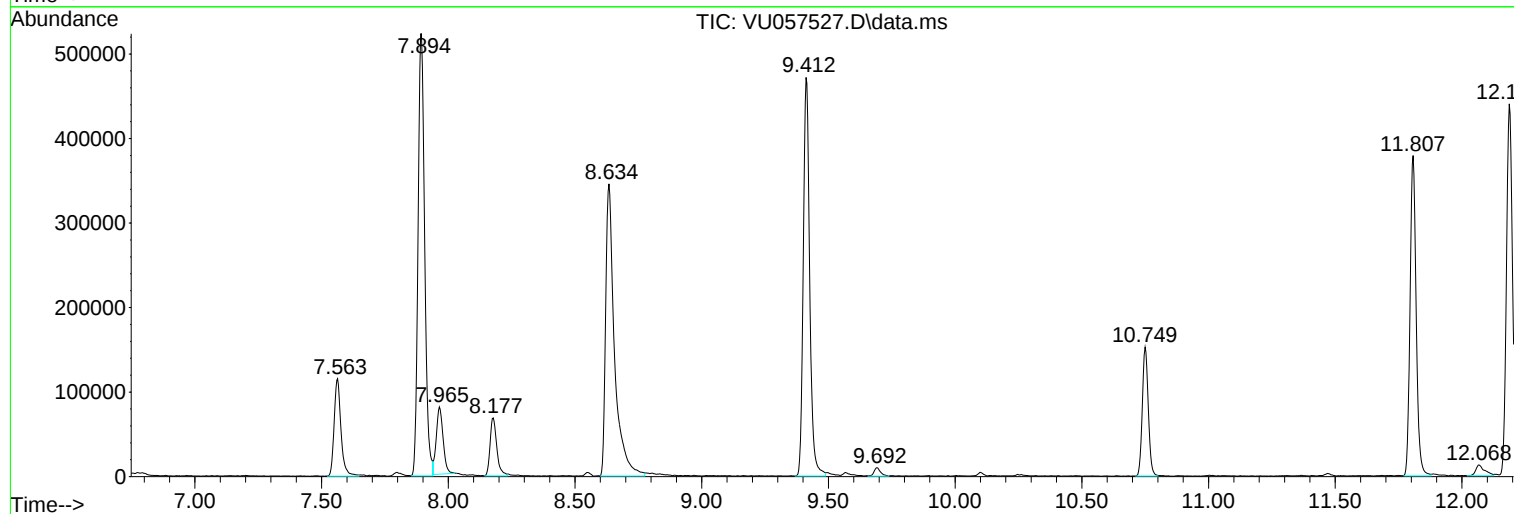
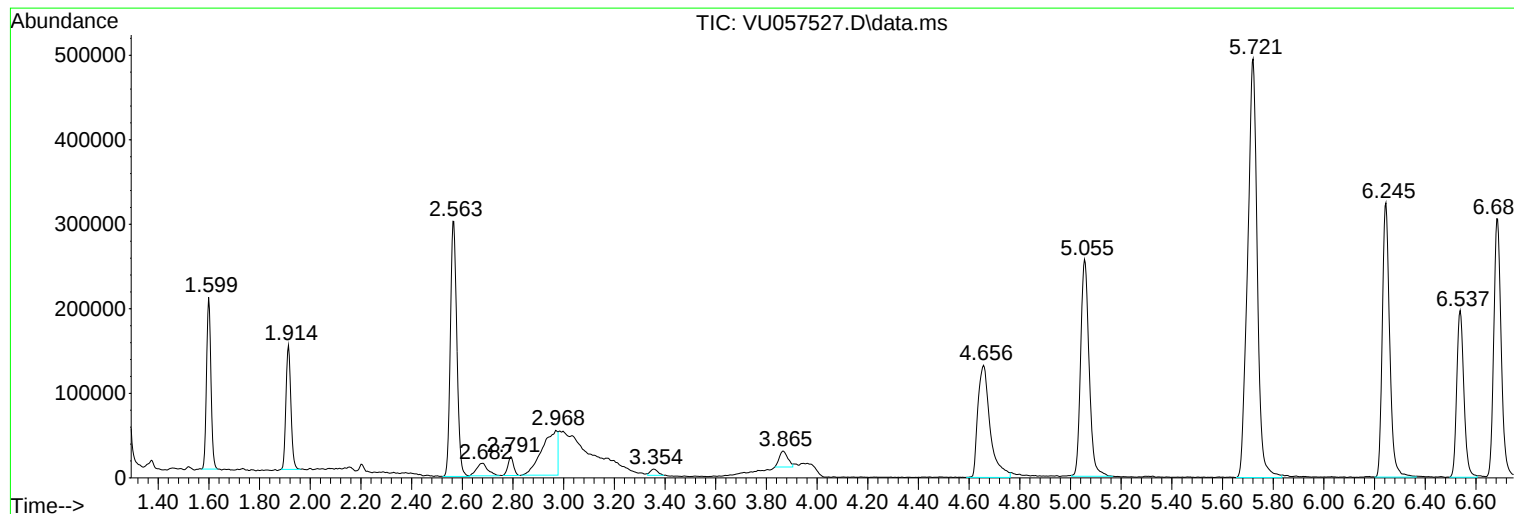
Sum of corrected areas: 10126969

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Instrument :
MSVOA_U
ClientSampleId :
BGWJ2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011124WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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ClientSampleId :
BGWJ2

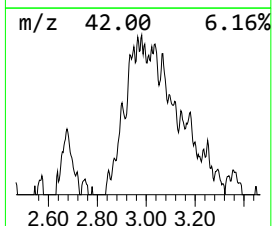
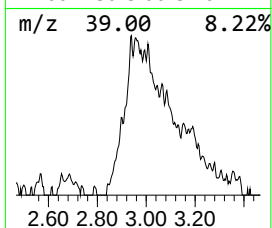
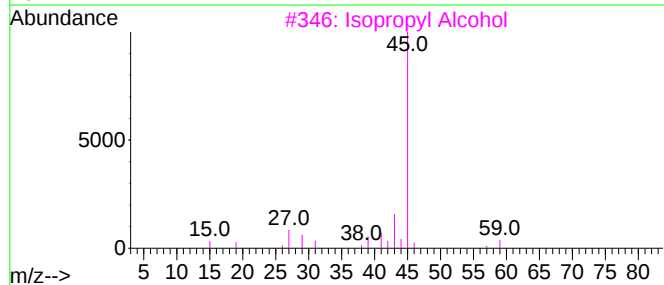
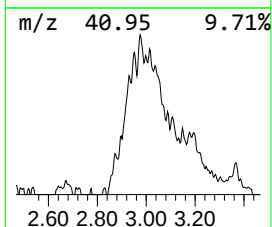
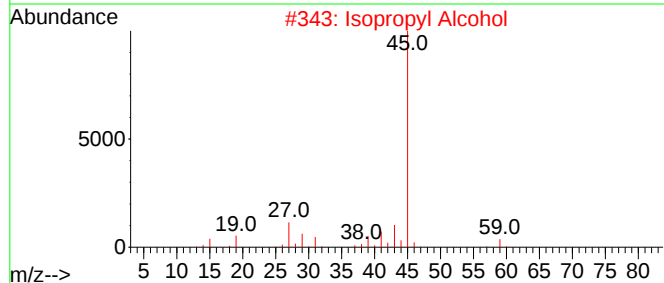
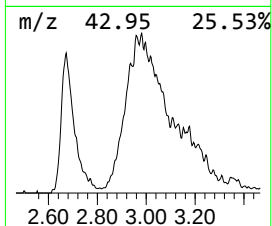
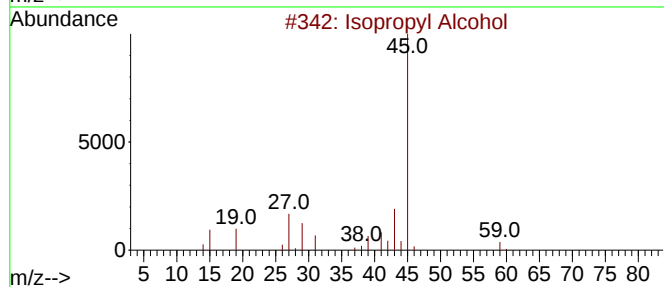
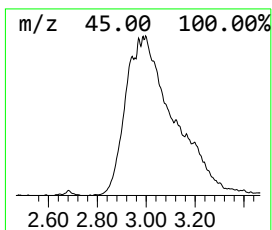
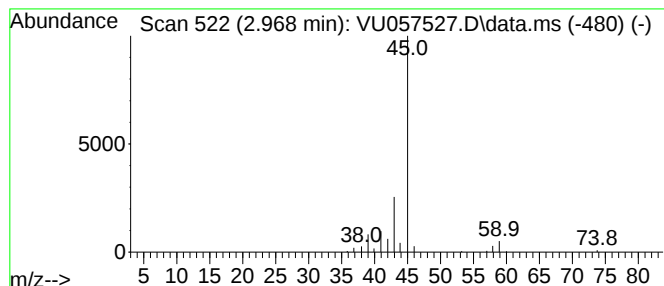
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011124WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.968	1.76 ug/L	230972	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
5			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.968	1.8	ug/L	230972	1	6.245	655343	5.0