

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011724\
 Data File : VU057551.D
 Acq On : 17 Jan 2024 19:53
 Operator : MD/SY
 Sample : P1120-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 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: VU057551.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	87	96	116	rVB2	178868	222873	24.39%	2.621%
2	1.914	184	194	207	rBV	121564	170800	18.69%	2.009%
3	2.203	277	284	292	rVB	9866	13636	1.49%	0.160%
4	2.567	384	397	414	rBV2	263250	468347	51.25%	5.509%
5	2.669	414	429	430	rBV2	14251	23879	2.61%	0.281%
6	2.792	457	467	476	rBV2	18424	31684	3.47%	0.373%
7	2.933	476	511	518	rBV2	59987	277201	30.33%	3.260%
8	3.354	630	642	658	rVB8	6553	13813	1.51%	0.162%
9	3.869	790	802	817	rVB3	20738	50032	5.47%	0.588%
10	4.650	1029	1045	1076	rBV2	99035	354158	38.75%	4.165%
11	5.055	1155	1171	1193	rBV2	193421	438305	47.96%	5.155%
12	5.721	1357	1378	1414	rBV2	348477	913889	100.00%	10.749%
13	6.245	1528	1541	1566	rBV	282643	562441	61.54%	6.615%
14	6.537	1619	1632	1649	rBV	157451	301574	33.00%	3.547%
15	6.685	1663	1678	1700	rBV	228153	458709	50.19%	5.395%
16	7.560	1938	1950	1974	rBV2	92749	173820	19.02%	2.044%
17	7.894	2041	2054	2068	rBV	358754	636059	69.60%	7.481%
18	7.965	2068	2076	2092	rVB	57095	109630	12.00%	1.289%
19	8.174	2127	2141	2161	rBV2	56766	102221	11.19%	1.202%
20	8.631	2272	2283	2324	rBV3	298141	684598	74.91%	8.052%
21	9.412	2513	2526	2550	rBV	427030	749979	82.06%	8.821%
22	9.692	2601	2613	2623	rBV3	9582	16416	1.80%	0.193%
23	10.750	2930	2942	2959	rBV	188719	309682	33.89%	3.642%
24	11.807	3259	3271	3292	rBV	422890	698408	76.42%	8.214%
25	12.071	3344	3353	3365	rBV10	5194	12600	1.38%	0.148%
26	12.187	3377	3389	3417	rBV	409736	683580	74.80%	8.040%
27	12.769	3559	3570	3580	rBV2	14848	23867	2.61%	0.281%

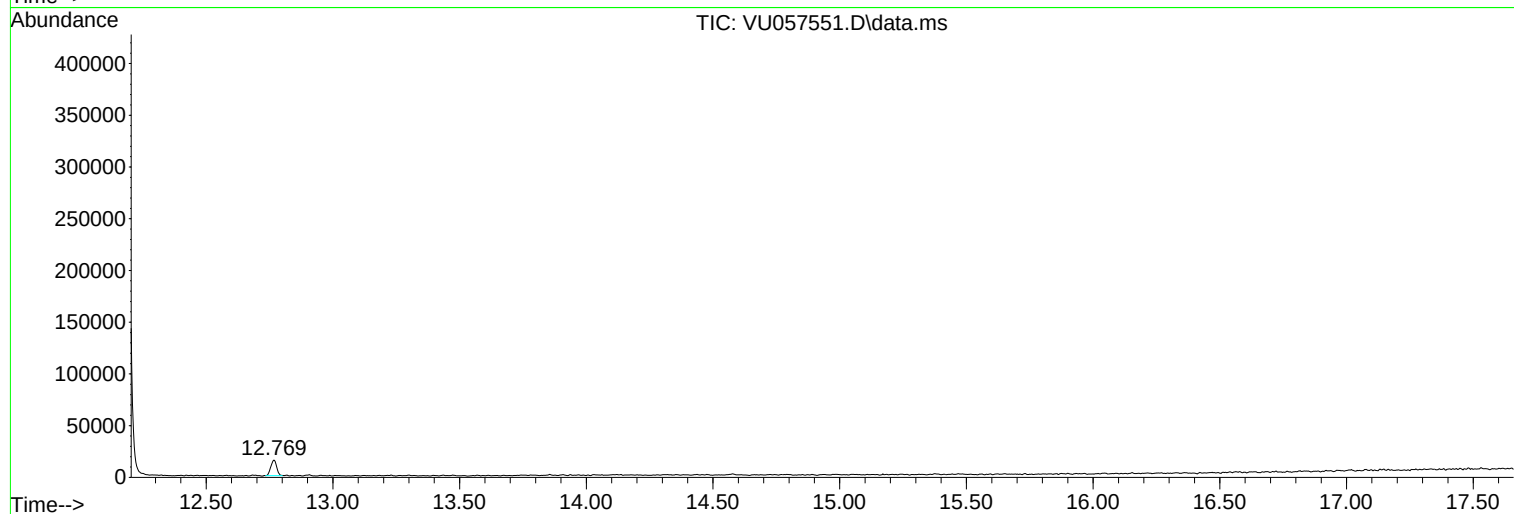
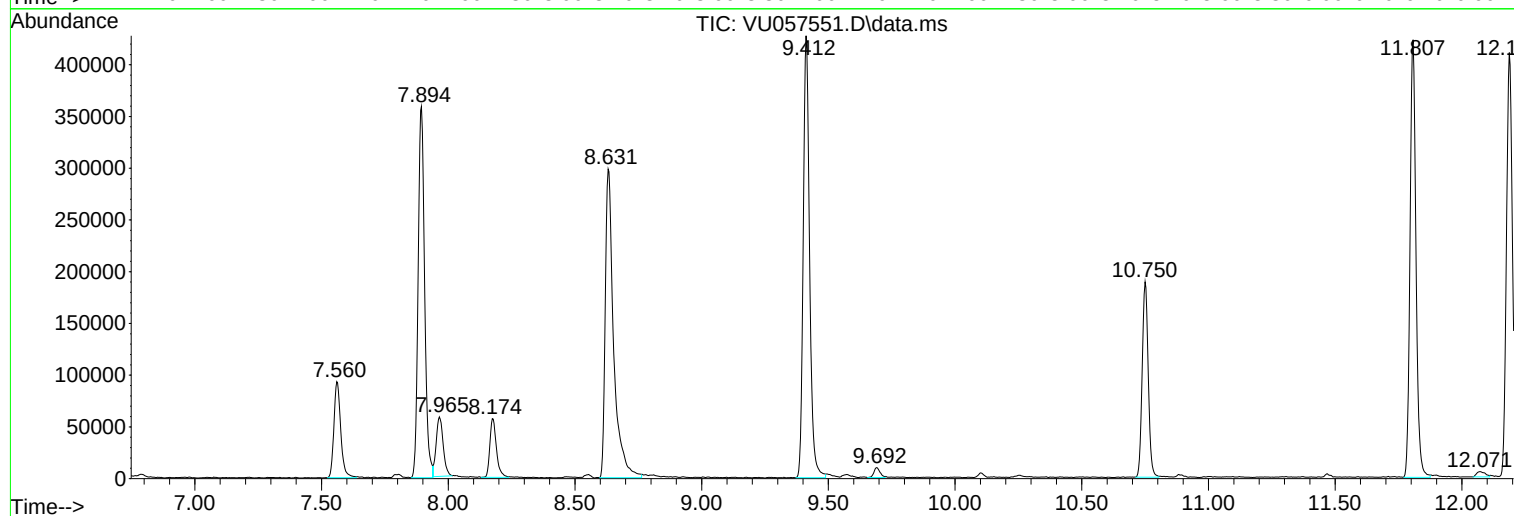
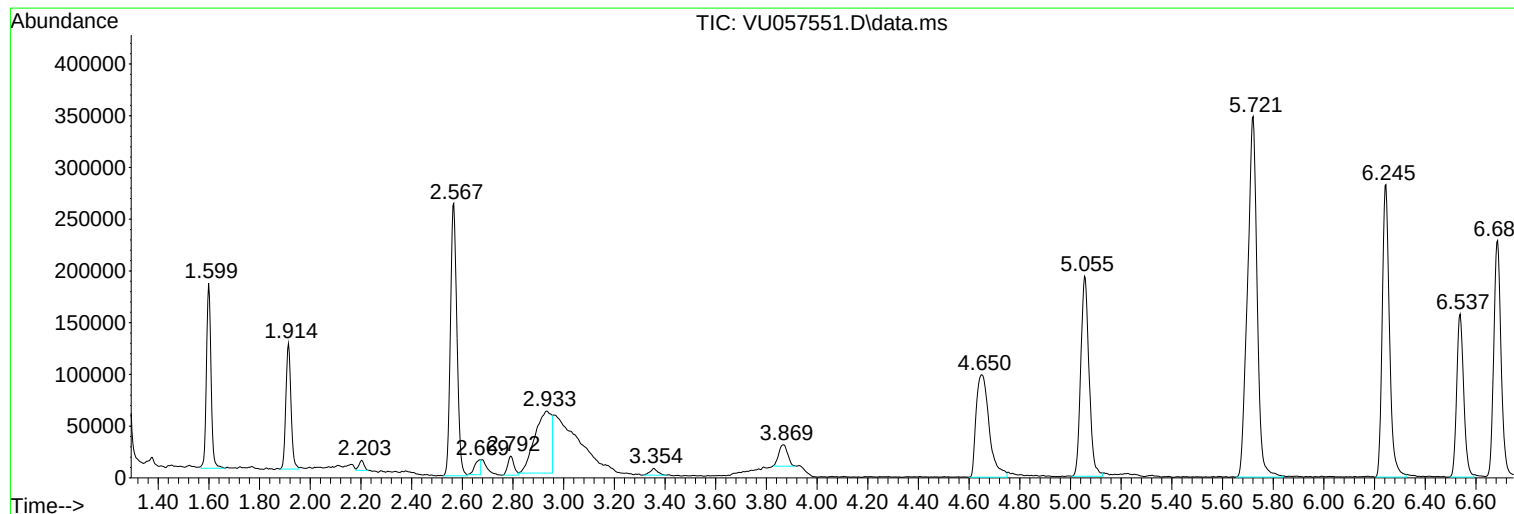
Sum of corrected areas: 8502201

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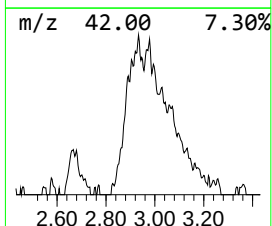
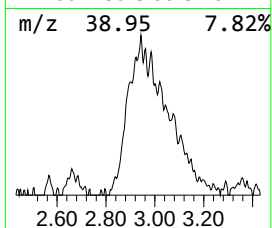
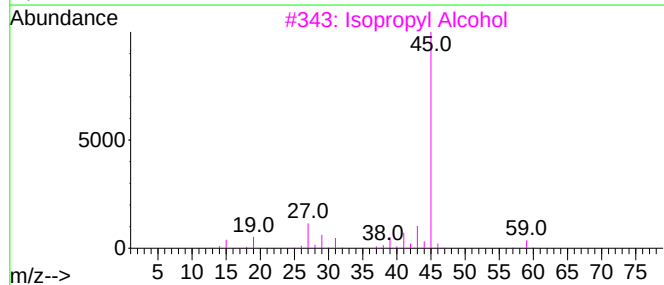
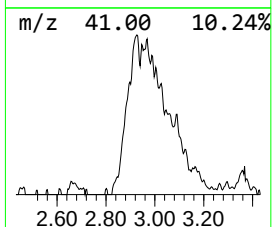
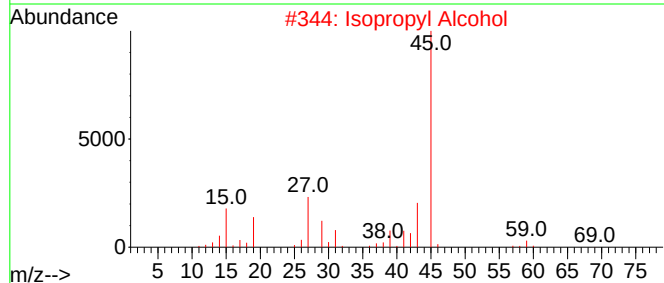
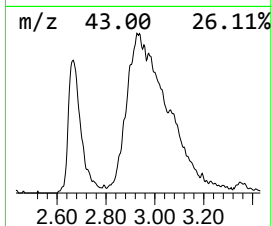
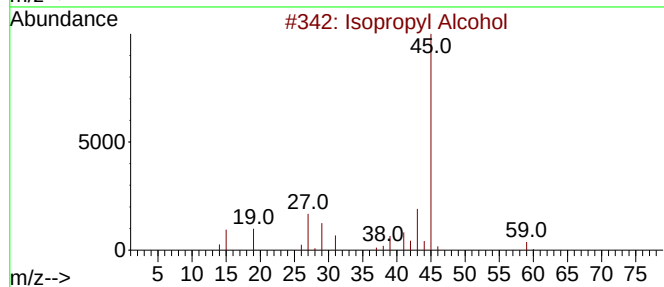
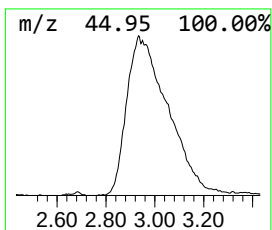
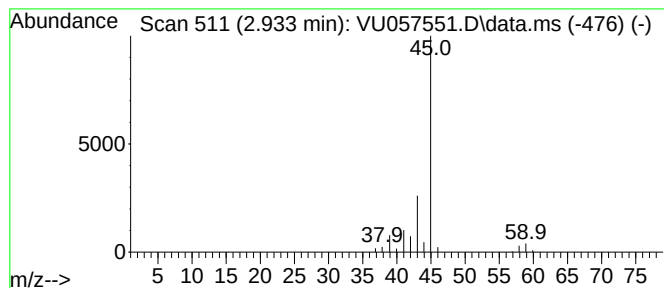
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011124WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.933	2.46 ug/L	277201	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol			60	C3H8O	000067-63-0	83
2	Isopropyl Alcohol			60	C3H8O	000067-63-0	78
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	78
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard---			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.933	2.5	ug/L	277201	1	6.245	562441	5.0