

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101024\
 Data File : VU061086.D
 Acq On : 10 Oct 2024 13:56
 Operator : MD/SY
 Sample : P4380-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E27J6

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\SFAMUTR100124WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU061086.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.390	24	31	45	rVB	19032	20223	3.51%	0.391%
2	1.595	86	95	106	rBV	60847	70965	12.31%	1.374%
3	1.907	185	192	206	rVB	49818	64194	11.13%	1.243%
4	2.560	384	395	409	rBV	100373	162610	28.20%	3.148%
5	2.631	409	417	435	rVB2	10701	21138	3.67%	0.409%
6	2.792	451	467	497	rBV2	96036	286458	49.69%	5.545%
7	4.621	1022	1036	1082	rBV	76772	230006	39.89%	4.452%
8	5.052	1157	1170	1209	rVB	96475	220451	38.24%	4.267%
9	5.717	1358	1377	1407	rBV2	188986	502772	87.21%	9.732%
10	6.242	1528	1540	1570	rBV	219741	435330	75.51%	8.426%
11	6.682	1661	1677	1704	rBV	120325	244976	42.49%	4.742%
12	7.560	1939	1950	1977	rBV	64459	123885	21.49%	2.398%
13	7.788	2008	2021	2040	rBV2	40487	80199	13.91%	1.552%
14	7.891	2041	2053	2071	rVV	232649	421401	73.09%	8.157%
15	7.965	2072	2076	2091	rVB2	7310	12769	2.21%	0.247%
16	8.177	2132	2142	2164	rBV	37682	69681	12.09%	1.349%
17	8.627	2272	2282	2319	rBV	277682	576531	100.00%	11.160%
18	9.412	2514	2526	2545	rBV	299868	529206	91.79%	10.244%
19	10.749	2929	2942	2959	rBV	86367	143543	24.90%	2.778%
20	10.888	2976	2985	2994	rBV3	4176	6526	1.13%	0.126%
21	11.807	3259	3271	3291	rBV	300726	508639	88.22%	9.845%
22	12.064	3337	3351	3377	rBV2	28374	73955	12.83%	1.432%
23	12.187	3377	3389	3413	rVB	207213	354809	61.54%	6.868%
24	12.894	3598	3609	3619	rBV6	2916	5961	1.03%	0.115%

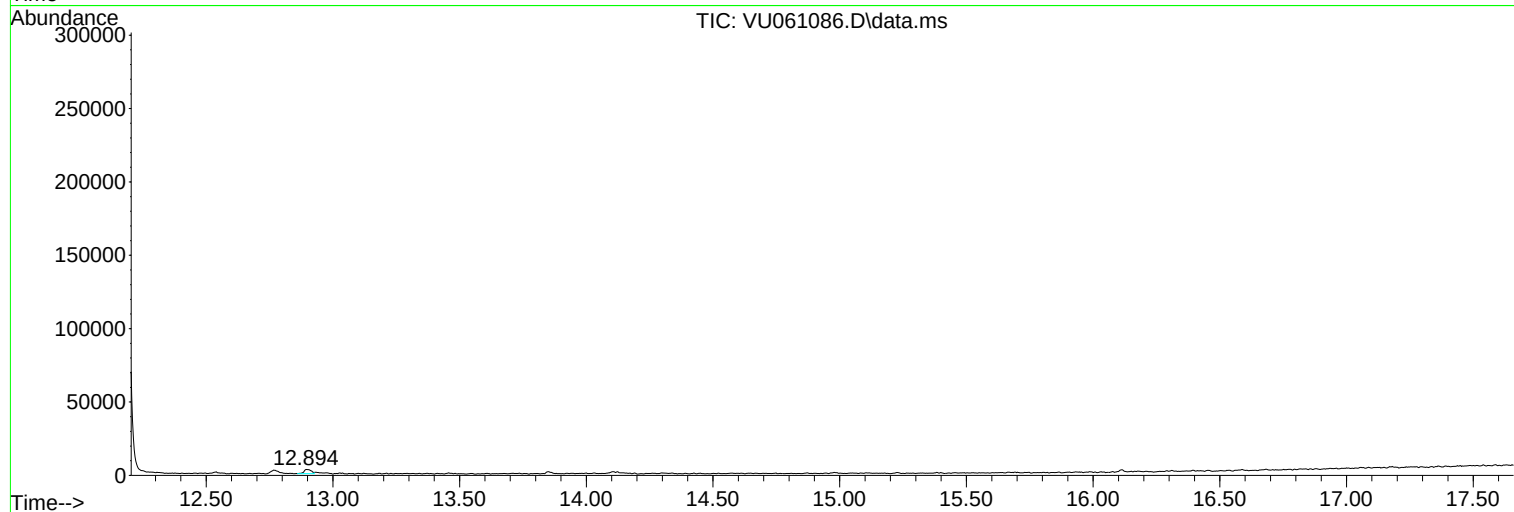
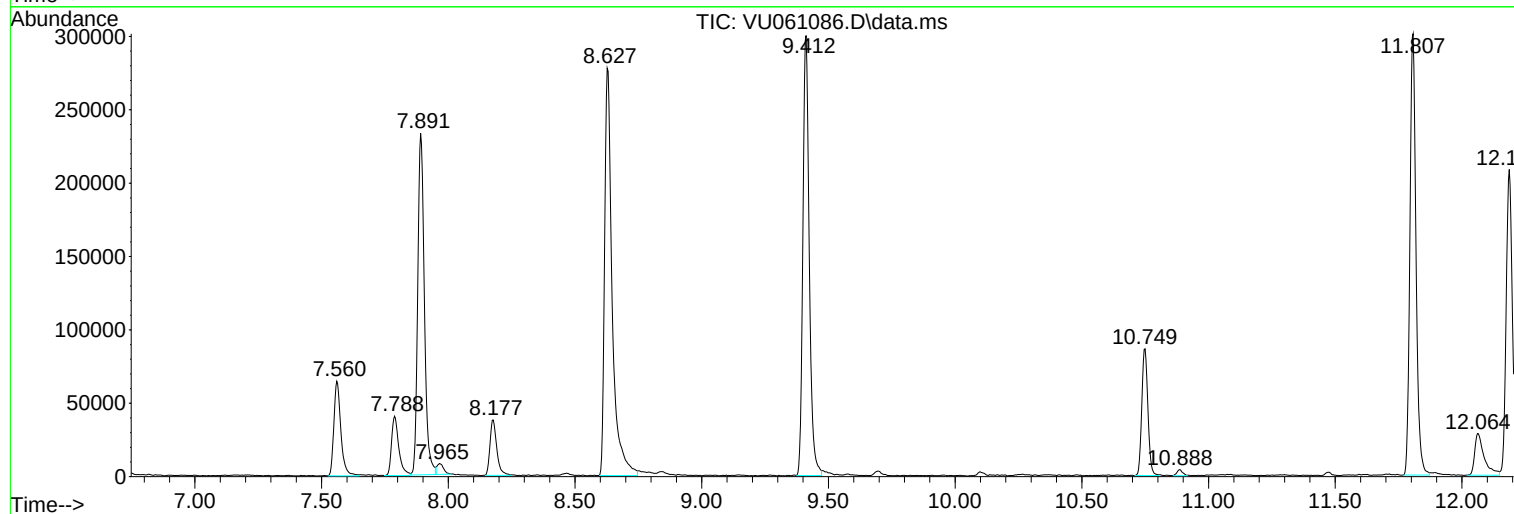
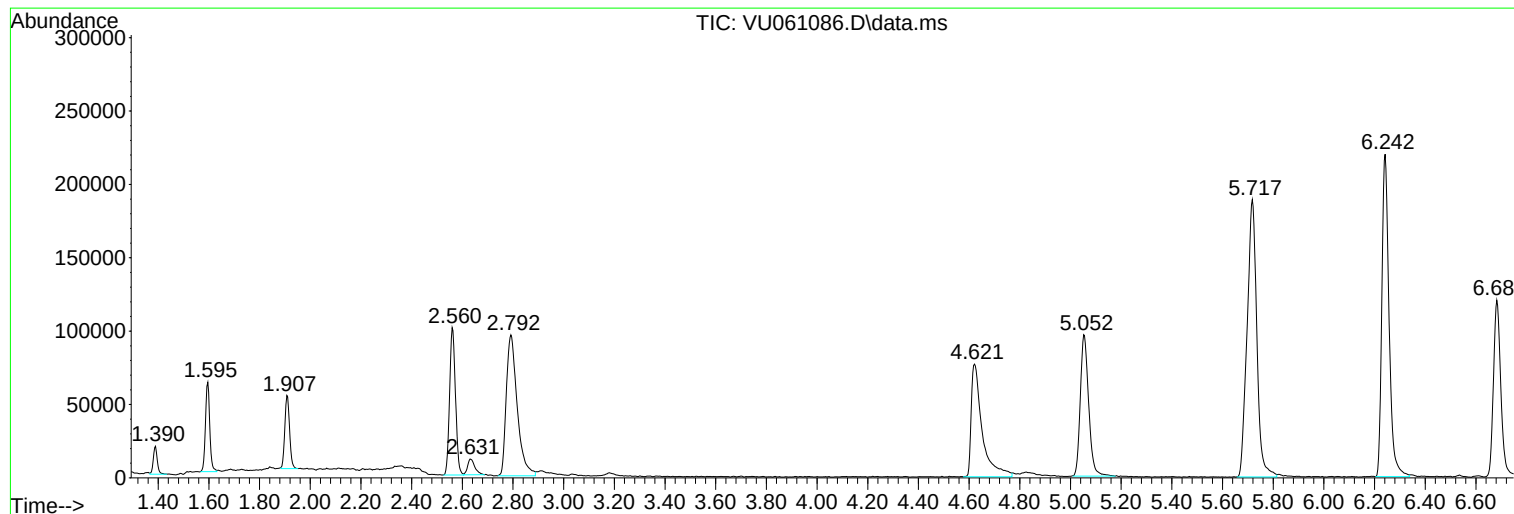
Sum of corrected areas: 5166228

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ClientSampleId :
E27J6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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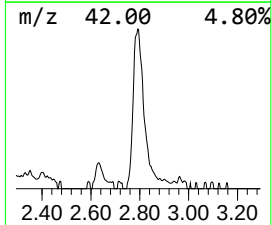
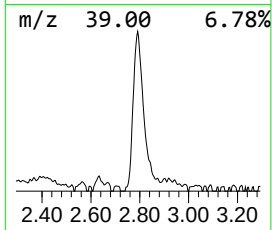
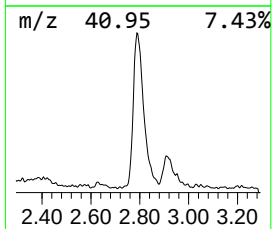
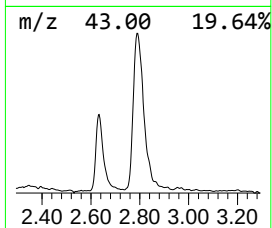
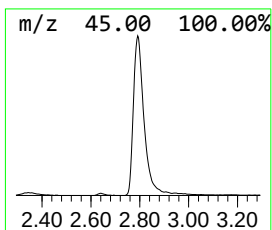
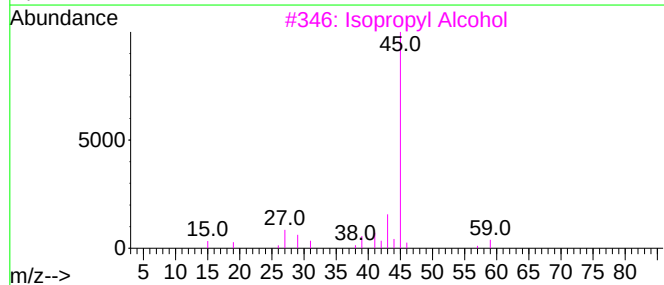
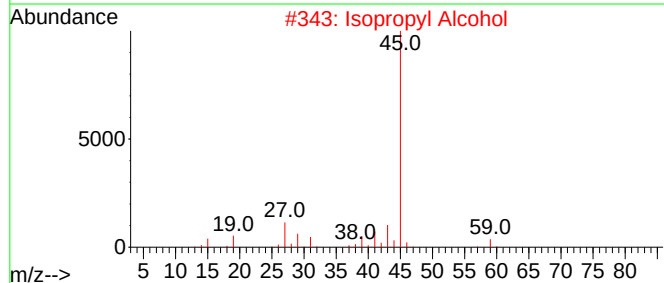
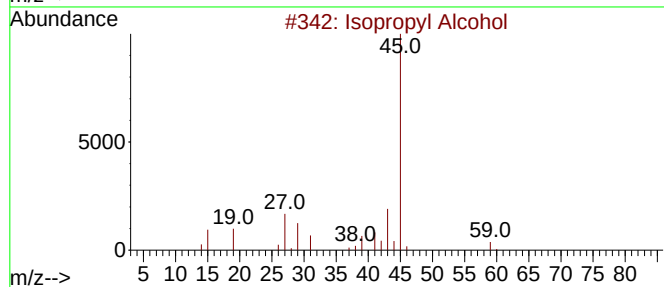
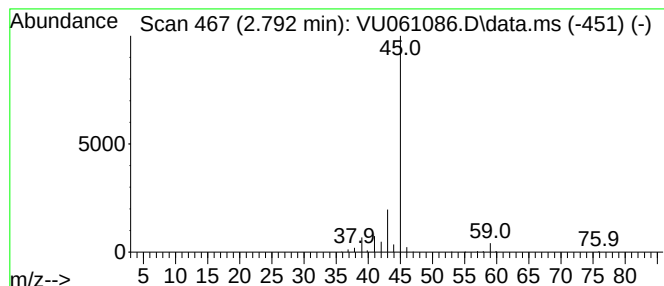
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.M
Quant Title : TRACE VOA SFAM1.0

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	3.29 ug/L	286458	1,4-Difluorobenzene	6.242

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	64
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	64



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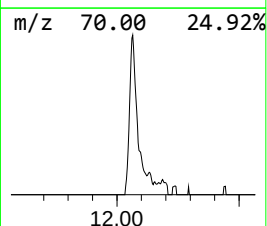
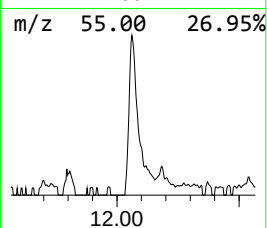
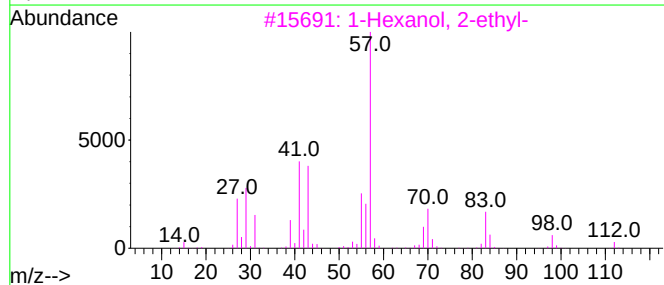
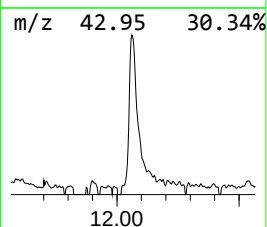
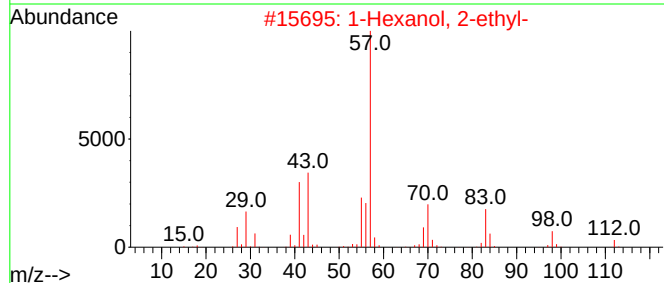
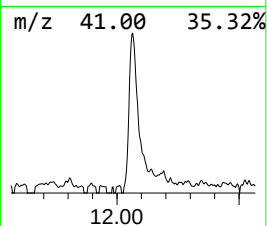
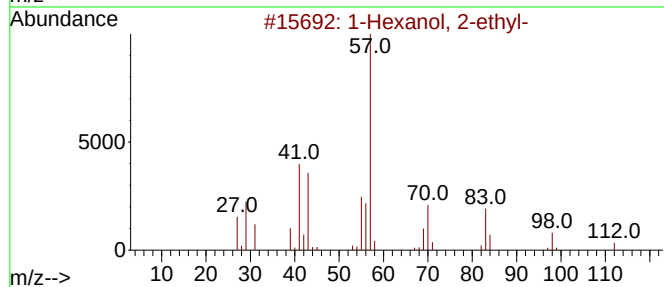
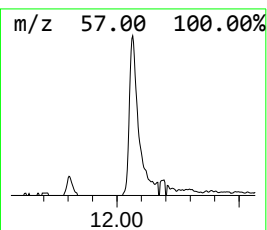
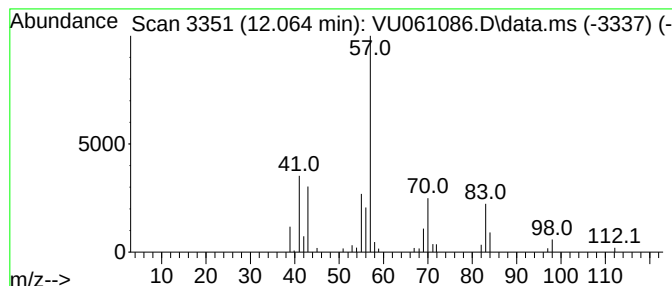
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.065	0.73 ug/L	73955	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.792	3.3	ug/L	286458	1	6.242	435330	5.0
1-Hexanol, 2-et...	12.065	0.7	ug/L	73955	3	11.807	508639	5.0