

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101024\
 Data File : VU061089.D
 Acq On : 10 Oct 2024 15:09
 Operator : MD/SY
 Sample : P4380-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E27J7

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: VU061089.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.387	24	30	42	rVB	28929	31485	5.64%	0.625%
2	1.596	84	95	110	rBV	58929	72741	13.03%	1.444%
3	1.907	183	192	205	rVB	47380	63718	11.41%	1.264%
4	2.560	383	395	409	rBV	94869	155591	27.87%	3.088%
5	2.637	409	419	439	rVB2	13114	28107	5.03%	0.558%
6	2.805	455	471	498	rBV	39689	138269	24.76%	2.744%
7	3.178	573	587	602	rBV	15203	36406	6.52%	0.722%
8	4.621	1018	1036	1081	rBV2	121973	370793	66.41%	7.358%
9	5.055	1156	1171	1199	rBV	94519	215697	38.63%	4.280%
10	5.718	1355	1377	1399	rBV2	180894	477717	85.56%	9.480%
11	6.242	1528	1540	1571	rBV	208928	412285	73.84%	8.182%
12	6.682	1664	1677	1704	rBV	114947	232714	41.68%	4.618%
13	7.560	1939	1950	1974	rBV	60374	115416	20.67%	2.290%
14	7.788	2009	2021	2041	rBV2	46995	93196	16.69%	1.849%
15	7.891	2041	2053	2072	rVV	219903	399815	71.61%	7.934%
16	7.965	2072	2076	2091	rVB2	5669	10325	1.85%	0.205%
17	8.174	2130	2141	2167	rBV	35512	67368	12.07%	1.337%
18	8.627	2268	2282	2319	rBV	265168	558354	100.00%	11.080%
19	8.840	2341	2348	2361	rVB4	3726	7548	1.35%	0.150%
20	9.412	2513	2526	2551	rBV	287616	502761	90.04%	9.977%
21	10.750	2930	2942	2963	rBV	84941	141436	25.33%	2.807%
22	11.807	3259	3271	3289	rBV	289717	488691	87.52%	9.698%
23	12.065	3339	3351	3377	rBV	23766	62767	11.24%	1.246%
24	12.187	3377	3389	3410	rVB	200897	338634	60.65%	6.720%
25	12.772	3561	3571	3583	rBV7	2580	6132	1.10%	0.122%
26	12.891	3600	3608	3621	rBV5	5882	11216	2.01%	0.223%

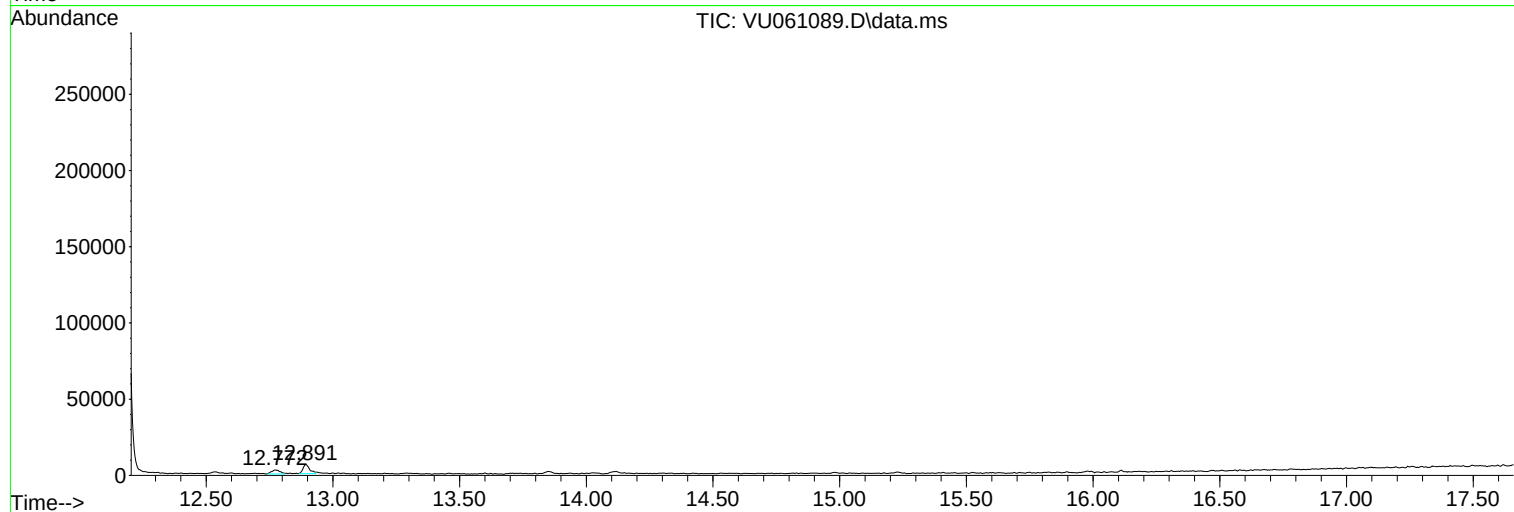
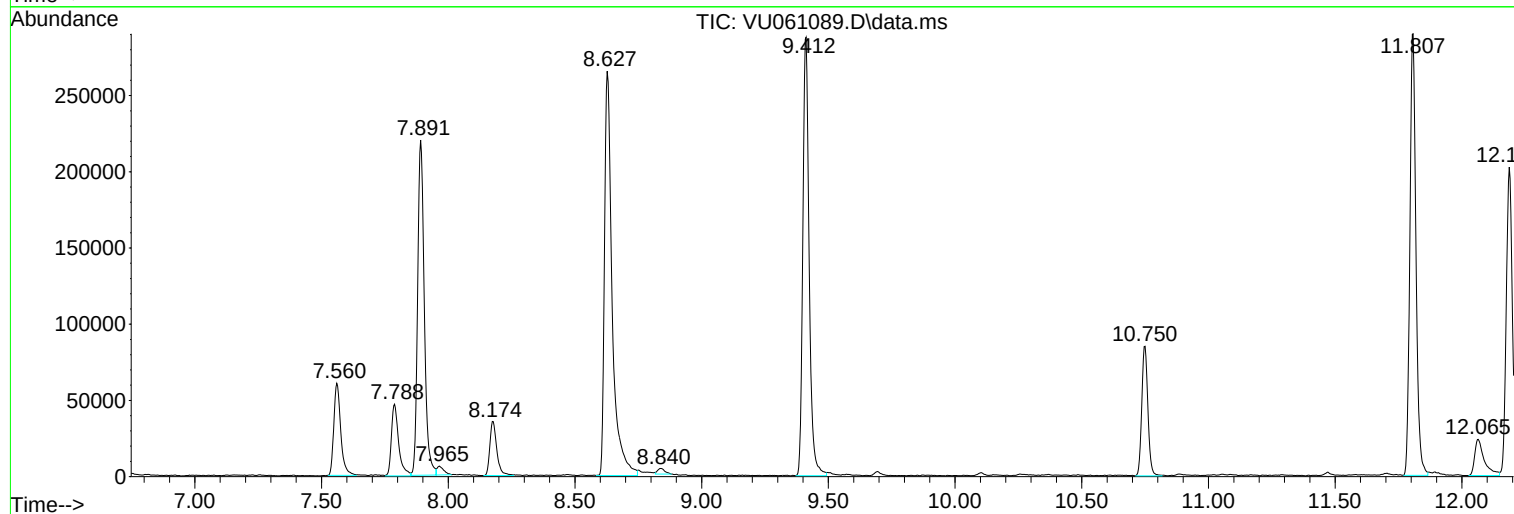
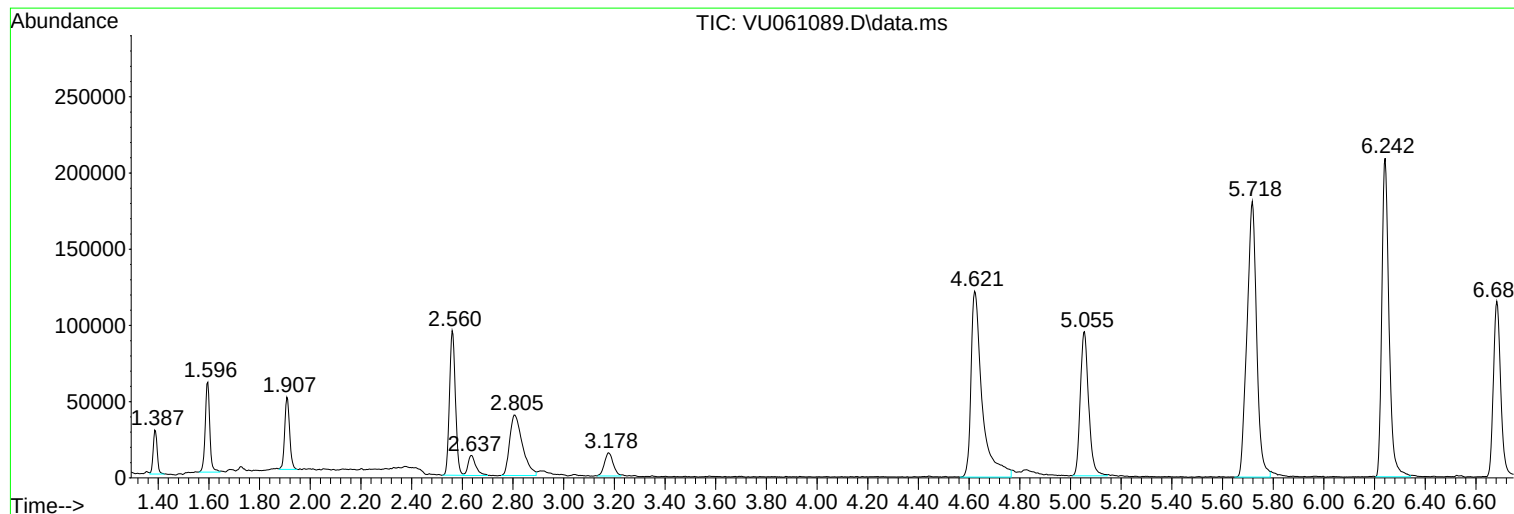
Sum of corrected areas: 5039182

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Instrument :
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ClientSampleId :
E27J7

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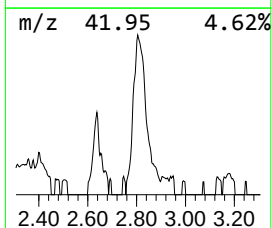
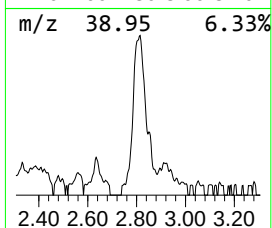
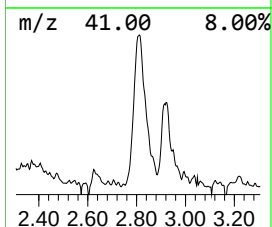
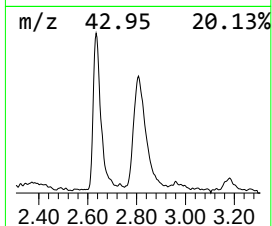
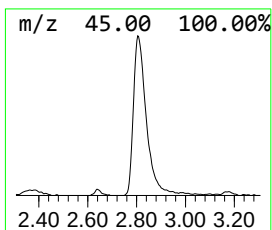
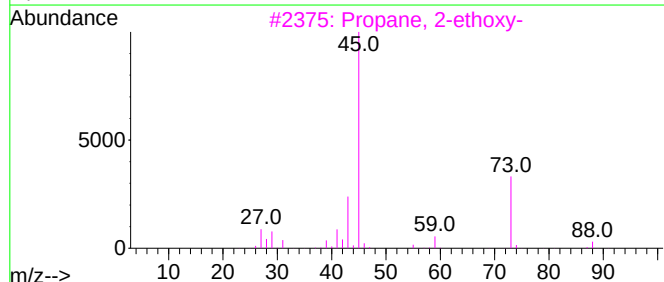
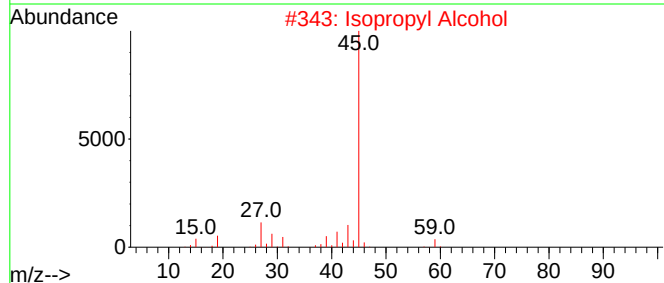
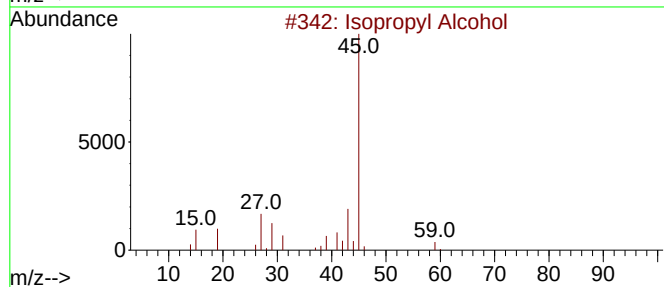
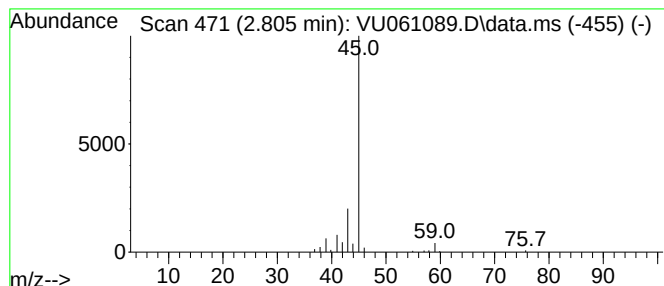
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.805	1.68 ug/L	138269	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			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
4			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9
5			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	9



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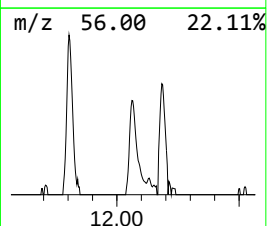
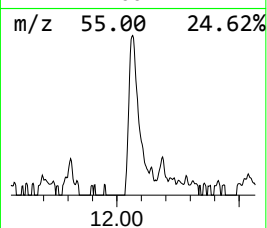
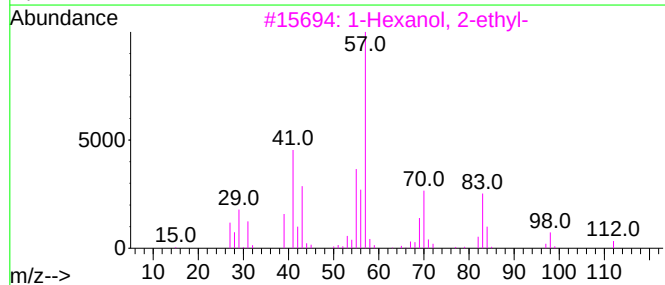
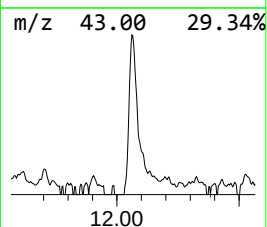
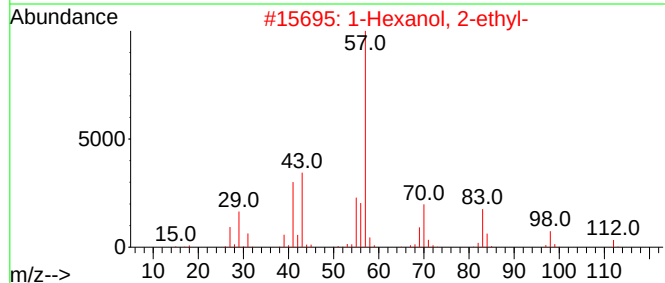
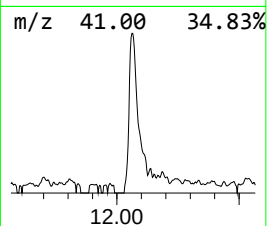
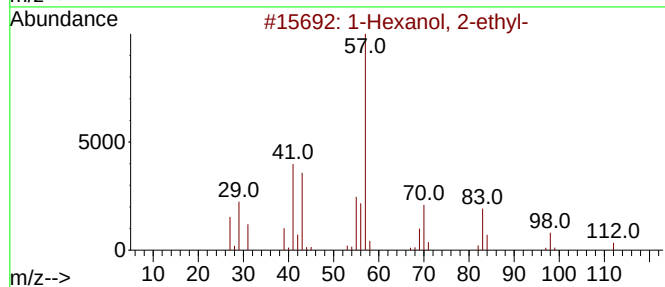
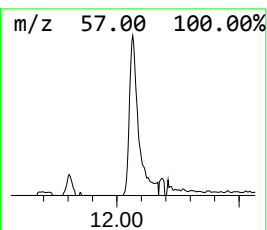
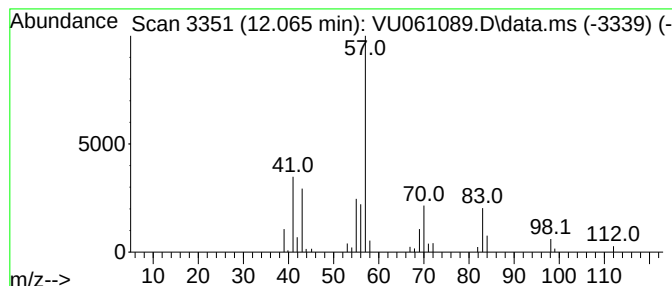
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Quant Title : TRACE VOA SFAM1.0

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	0.64 ug/L	62767	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	90
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
5			1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	72



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.805	1.7	ug/L	138269	1	6.242	412285	5.0
1-Hexanol, 2-et...	12.065	0.6	ug/L	62767	3	11.807	488691	5.0