

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111123\
 Data File : VU056240.D
 Acq On : 12 Nov 2023 01:21
 Operator : MD/SY
 Sample : 05371-21
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDP6

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\SFAMUTR110723WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056240.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	88	95	110	rVB	116534	137520	10.94%	1.280%
2	1.685	116	123	132	rBV	8892	14130	1.12%	0.131%
3	1.911	184	193	217	rBV	104867	150897	12.01%	1.404%
4	2.451	352	361	375	rVB	34775	58834	4.68%	0.548%
5	2.563	382	396	408	rBV	216635	353676	28.14%	3.291%
6	2.634	408	418	448	rVB	125595	297870	23.70%	2.772%
7	2.849	457	485	488	rBV	32550	111620	8.88%	1.039%
8	4.621	1024	1036	1056	rBV	161781	444484	35.37%	4.136%
9	5.058	1156	1172	1201	rVB	226509	510527	40.63%	4.751%
10	5.721	1355	1378	1405	rBV2	431447	1120151	89.14%	10.424%
11	6.245	1528	1541	1575	rBV	446847	871633	69.36%	8.112%
12	6.541	1619	1633	1648	rBV2	32026	61770	4.92%	0.575%
13	6.685	1664	1678	1699	rBV	266713	530046	42.18%	4.933%
14	6.782	1699	1708	1724	rVB4	8216	19337	1.54%	0.180%
15	7.161	1811	1826	1841	rBV2	27093	56607	4.50%	0.527%
16	7.563	1938	1951	1973	rBV	128913	233535	18.58%	2.173%
17	7.894	2041	2054	2075	rBV	503909	898920	71.53%	8.366%
18	8.177	2130	2142	2158	rBV2	75859	135319	10.77%	1.259%
19	8.550	2249	2258	2271	rBV4	15572	27046	2.15%	0.252%
20	8.631	2271	2283	2325	rBV	642639	1256641	100.00%	11.695%
21	9.415	2514	2527	2563	rBV	625643	1097738	87.35%	10.216%
22	10.749	2929	2942	2959	rBV	212001	344404	27.41%	3.205%
23	11.807	3259	3271	3294	rBV	615382	1011739	80.51%	9.415%
24	12.061	3339	3350	3378	rBV2	64980	176834	14.07%	1.646%
25	12.190	3378	3390	3406	rVV	493840	824235	65.59%	7.671%

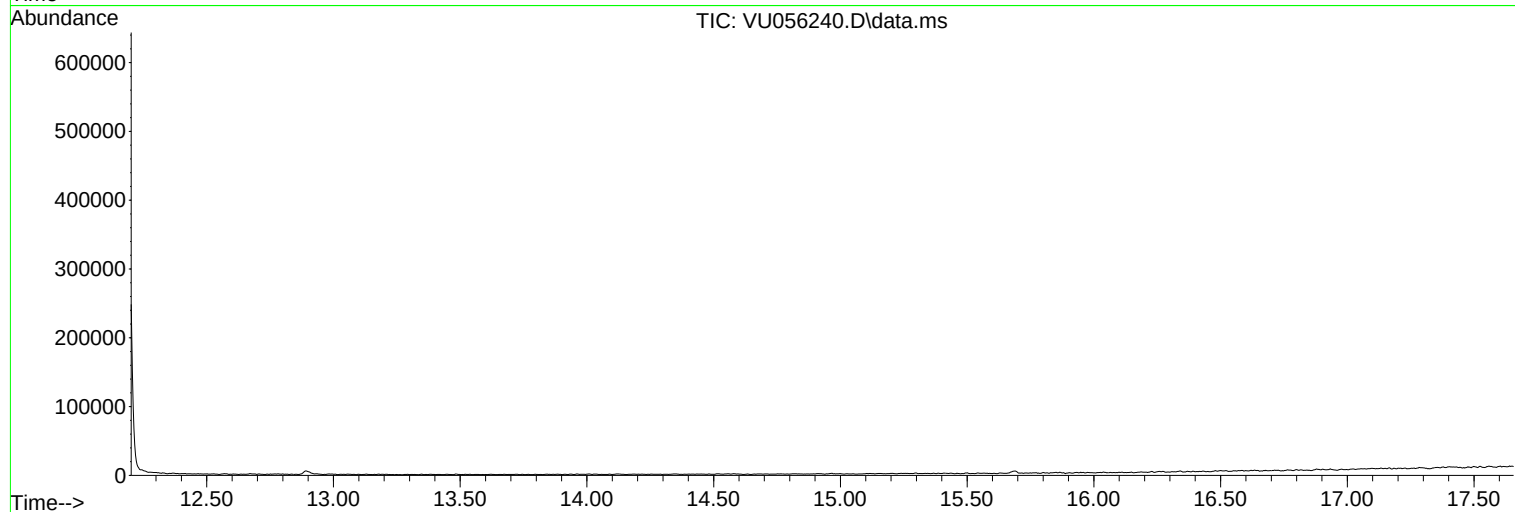
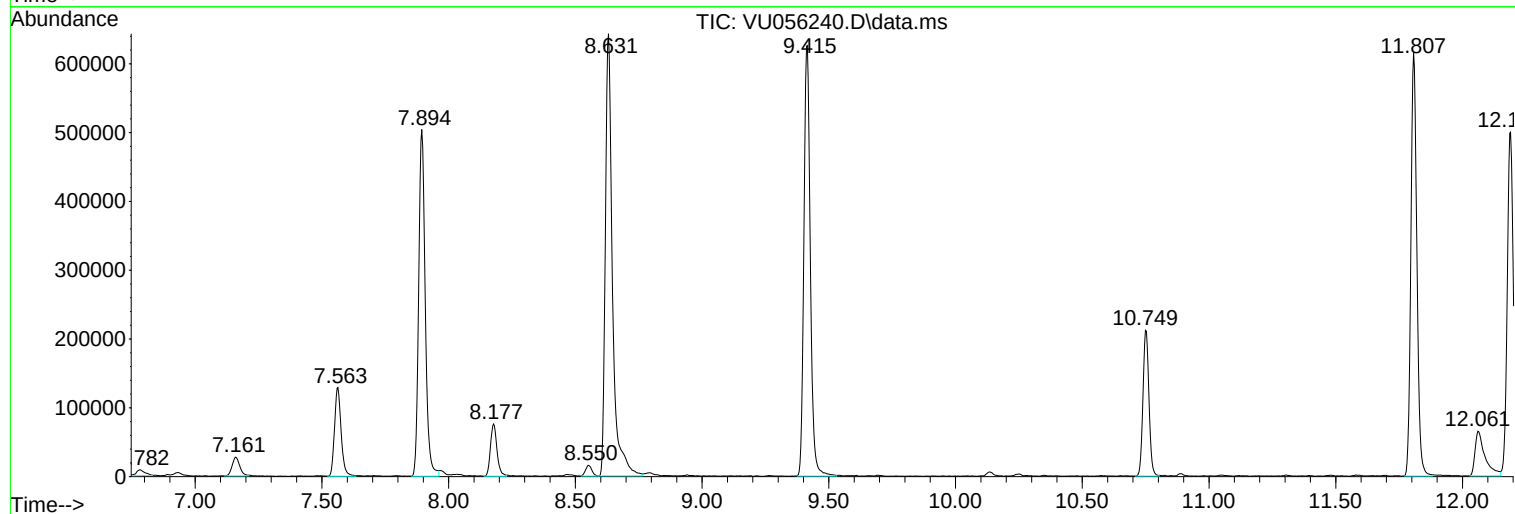
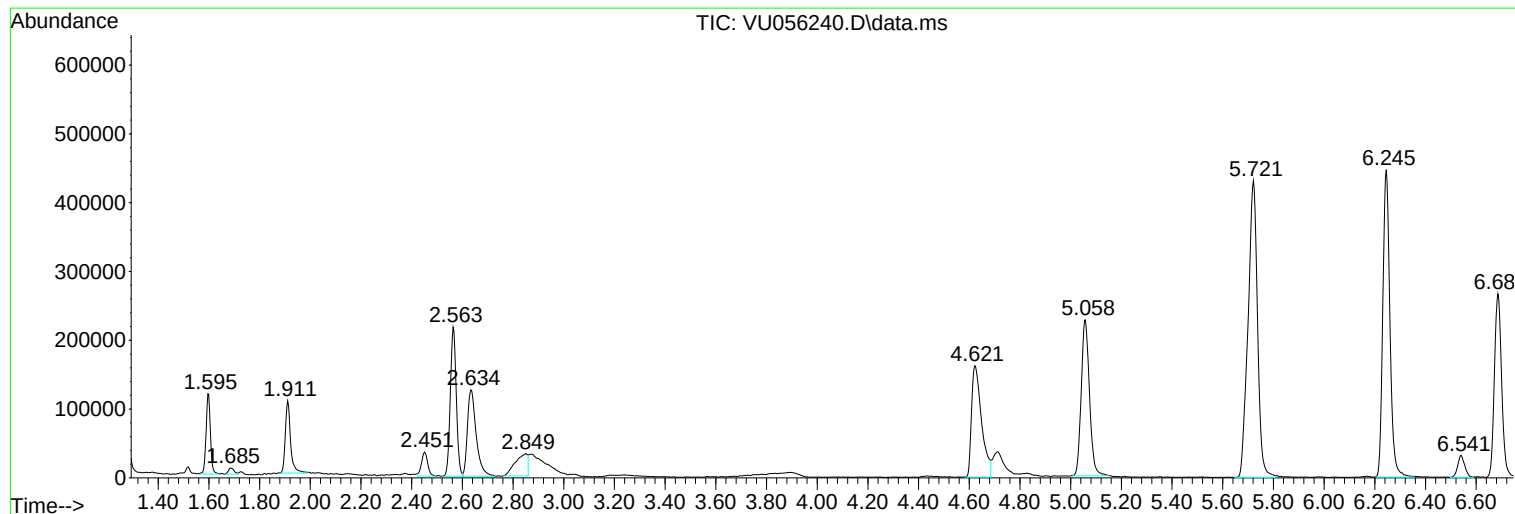
Sum of corrected areas: 10745513

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Instrument :
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ClientSampleId :
GCDP6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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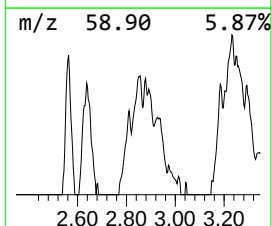
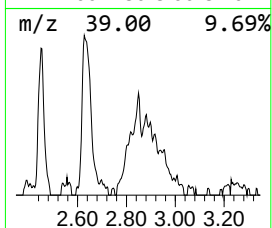
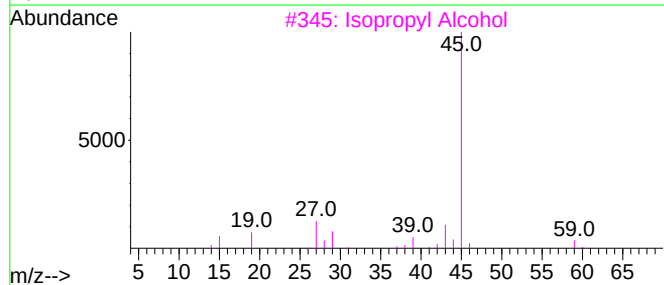
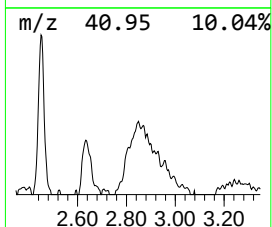
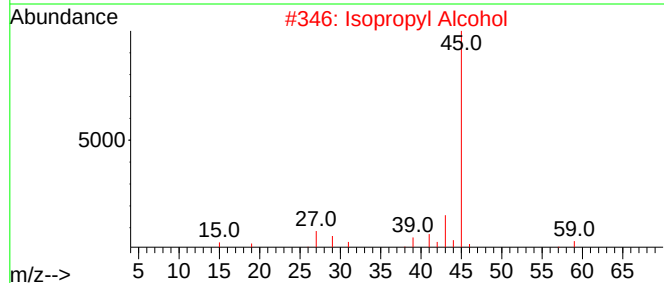
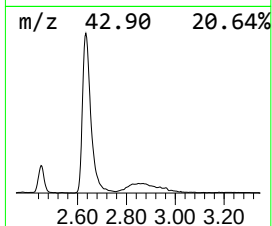
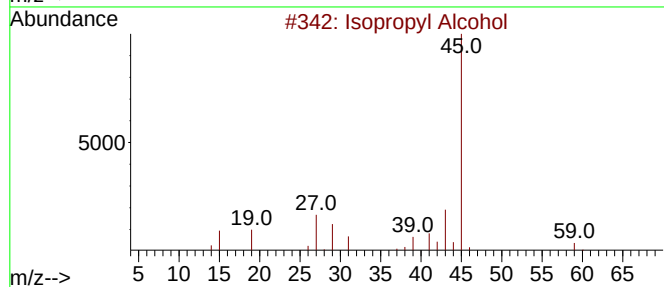
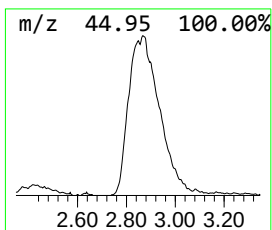
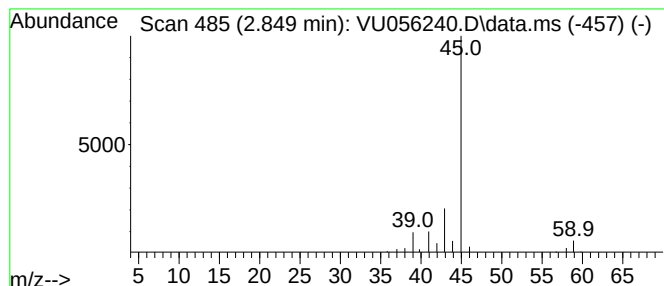
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.849	0.64 ug/L	111620	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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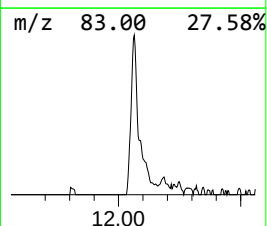
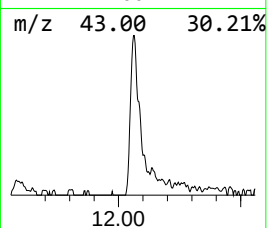
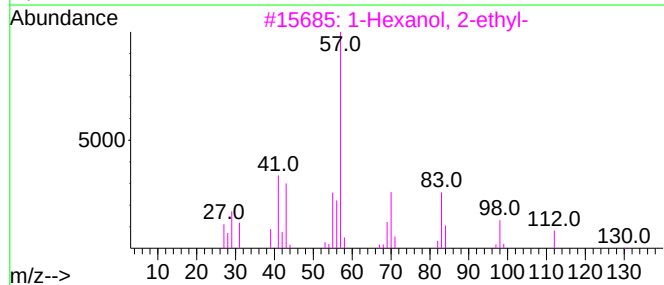
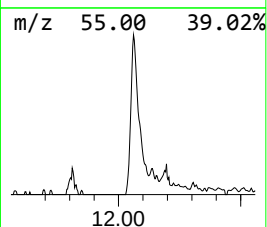
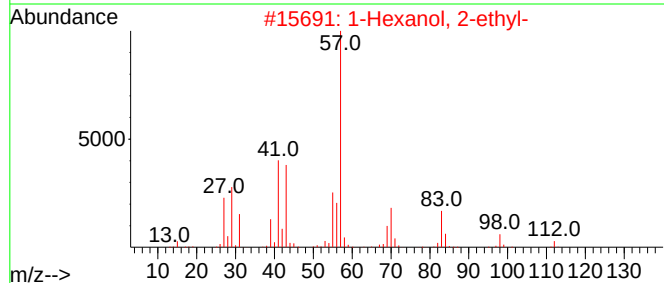
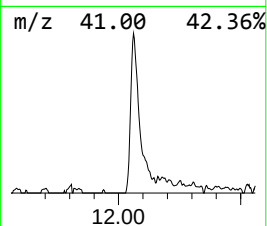
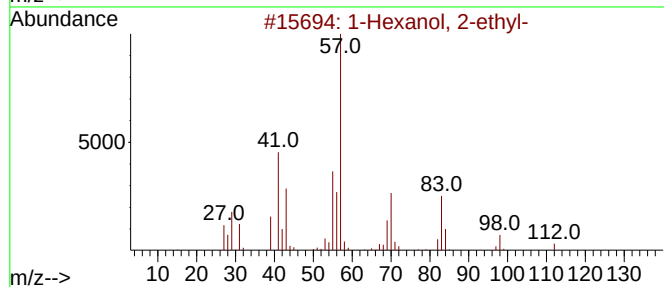
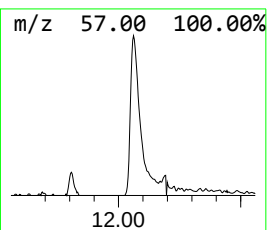
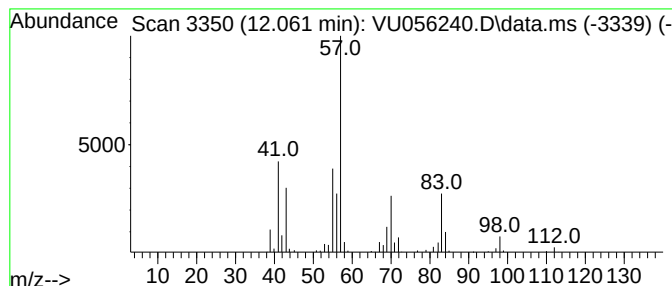
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Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.061	0.87 ug/L	176834	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	86
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	53
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	50



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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	2.849	0.6	ug/L	111620	1	6.245	871633	5.0
1-Hexanol, 2-et...	12.061	0.9	ug/L	176834	3	11.807	1011740	5.0