

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
 Data File : VU059833.D
 Acq On : 04 Jul 2024 07:03
 Operator : MD/SY
 Sample : P3137-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YDZJ4

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\SFAMUTR061724WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU059833.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.358	14	21	41	rBV2	30003	34638	5.87%	0.814%
2	1.489	56	62	69	rBV	9243	9302	1.58%	0.219%
3	1.592	85	94	108	rBV2	88347	105856	17.95%	2.487%
4	1.724	130	135	144	rVB	5998	7469	1.27%	0.176%
5	1.907	183	192	206	rBV	52373	69593	11.80%	1.635%
6	2.560	383	395	410	rBV	95700	156088	26.46%	3.668%
7	3.036	535	543	555	rVB4	3492	6422	1.09%	0.151%
8	4.637	1030	1041	1073	rBV	44616	167129	28.34%	3.927%
9	5.055	1156	1171	1196	rVB3	92143	229731	38.95%	5.398%
10	5.718	1358	1377	1401	rBV2	176835	468186	79.38%	11.002%
11	6.242	1527	1540	1562	rBV2	168332	322632	54.70%	7.581%
12	6.685	1663	1678	1699	rBV	113192	223716	37.93%	5.257%
13	7.563	1938	1951	1971	rBV	45936	85084	14.43%	1.999%
14	7.894	2041	2054	2074	rBV	202328	356788	60.49%	8.384%
15	8.177	2132	2142	2156	rBV2	29794	50989	8.65%	1.198%
16	8.631	2268	2283	2319	rBV	282534	589808	100.00%	13.859%
17	9.412	2513	2526	2554	rBV	259906	439603	74.53%	10.330%
18	10.750	2930	2942	2957	rBV	103291	170698	28.94%	4.011%
19	11.807	3259	3271	3295	rBV	226784	376611	63.85%	8.850%
20	12.065	3341	3351	3372	rBV4	16327	40507	6.87%	0.952%
21	12.187	3378	3389	3406	rBV	206780	344779	58.46%	8.102%

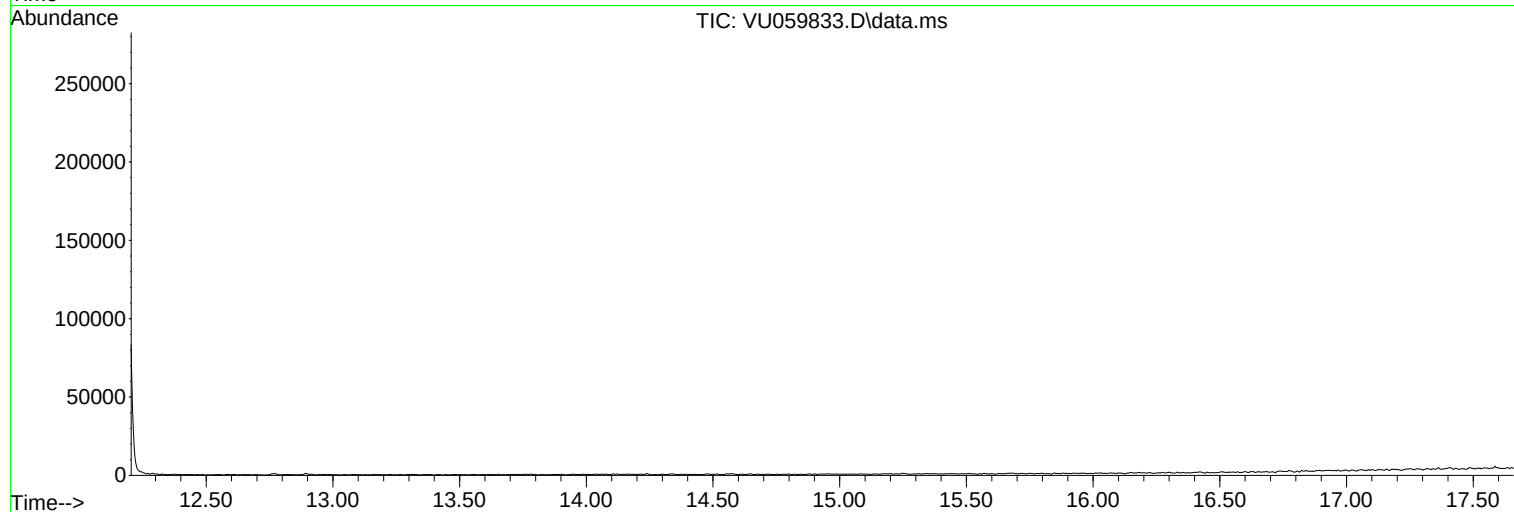
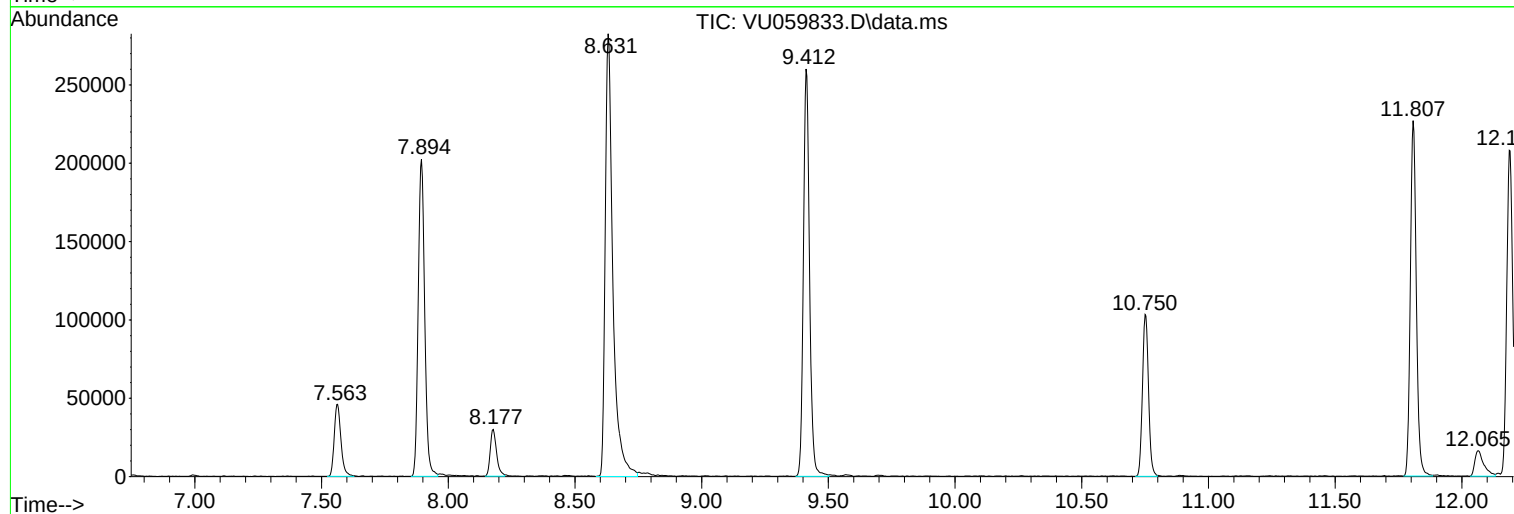
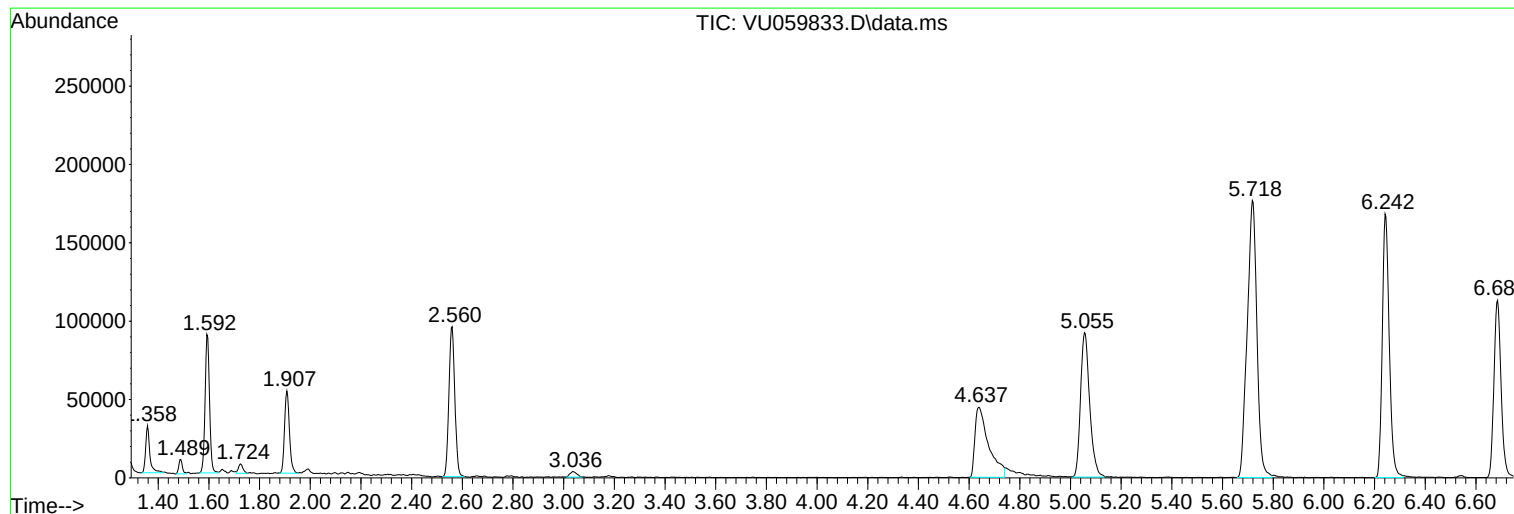
Sum of corrected areas: 4255629

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.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 :
YDZJ4

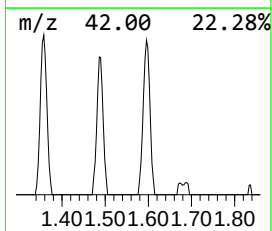
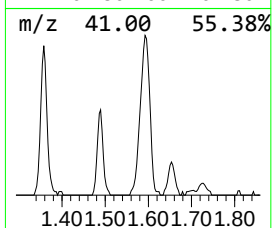
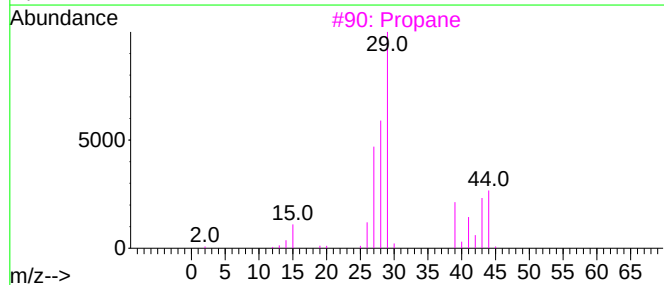
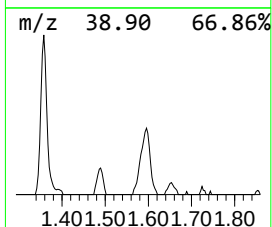
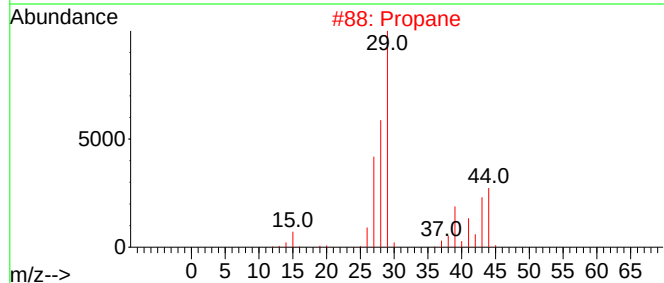
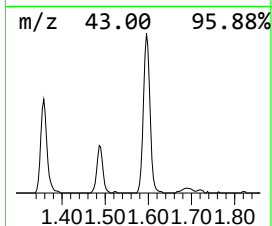
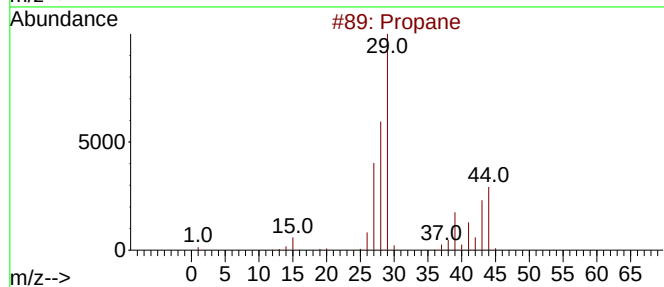
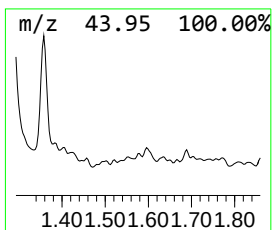
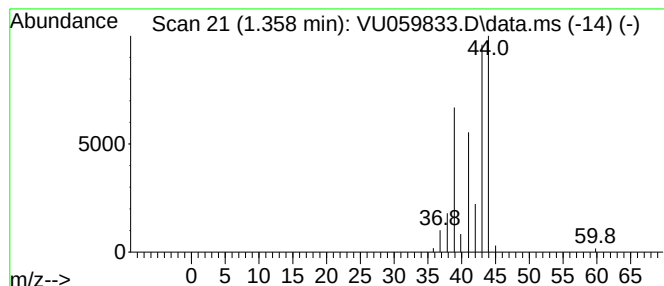
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.358	0.54 ug/L	34638	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane			44	C3H8	000074-98-6	83
2	Propane			44	C3H8	000074-98-6	83
3	Propane			44	C3H8	000074-98-6	9
4	Ethylene oxide			44	C2H4O	000075-21-8	5
5	Ethylene oxide			44	C2H4O	000075-21-8	5



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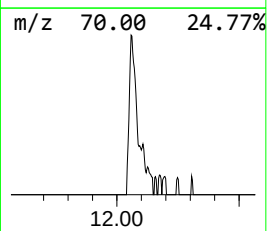
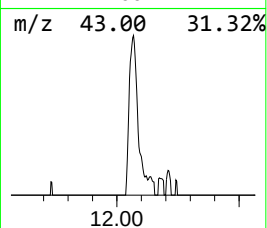
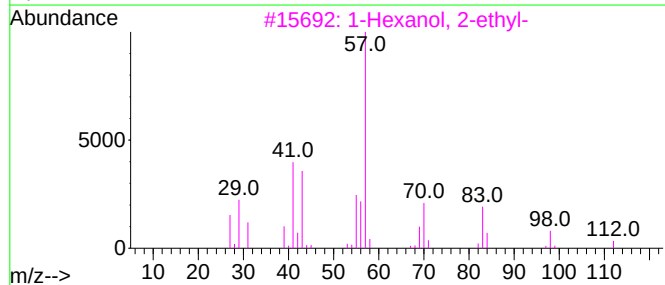
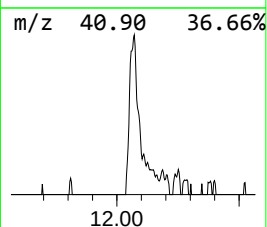
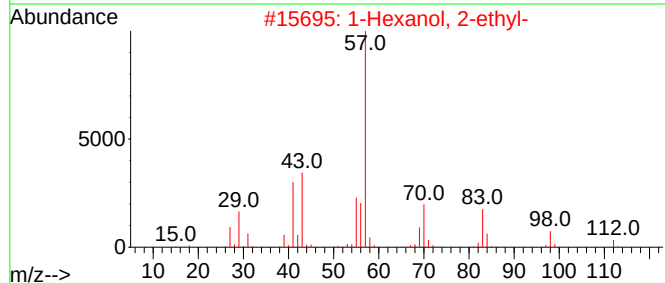
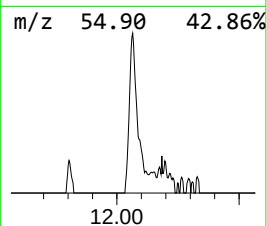
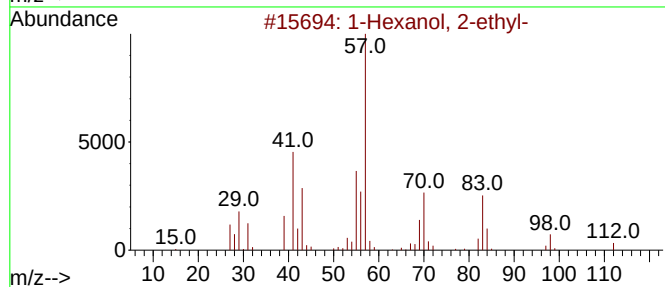
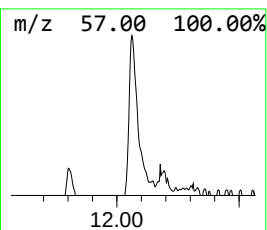
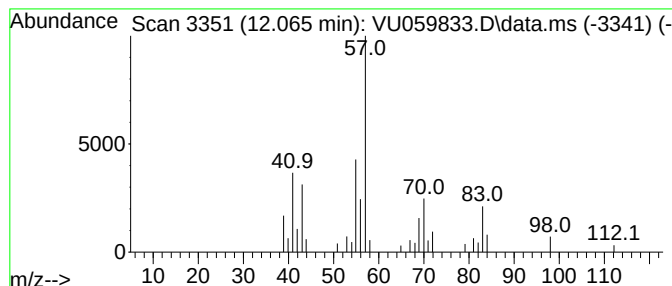
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Quant Title : TRACE VOA SFAM1.0

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.
12.065	0.54 ug/L	40507	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	72
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-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.358	0.5	ug/L	34638	1	6.242	322632	5.0
1-Hexanol, 2-et...	12.065	0.5	ug/L	40507	3	11.807	376611	5.0