

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
 Data File : VU059803.D
 Acq On : 03 Jul 2024 17:42
 Operator : MD/SY
 Sample : P3099-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B80

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: VU059803.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.592	86	94	108	rBV	66041	78754	16.52%	1.939%
2	1.908	183	192	209	rVB	55217	76028	15.95%	1.872%
3	2.560	382	395	412	rBV	99493	161644	33.91%	3.979%
4	3.039	535	544	555	rVB3	4551	8661	1.82%	0.213%
5	4.621	1025	1036	1077	rBV	69213	184539	38.71%	4.543%
6	5.055	1156	1171	1193	rBV2	91356	202606	42.50%	4.987%
7	5.718	1358	1377	1404	rBV2	180422	476665	100.00%	11.734%
8	6.242	1528	1540	1562	rBV	164592	320957	67.33%	7.901%
9	6.682	1664	1677	1699	rBV	114082	225063	47.22%	5.540%
10	7.560	1939	1950	1970	rBV	53259	94396	19.80%	2.324%
11	7.891	2038	2053	2077	rBV	212144	376448	78.98%	9.267%
12	8.177	2131	2142	2161	rBV2	32312	55907	11.73%	1.376%
13	8.628	2271	2282	2316	rBV	235004	456473	95.76%	11.237%
14	9.412	2514	2526	2555	rBV	253758	431758	90.58%	10.628%
15	10.750	2931	2942	2958	rBV	97440	156165	32.76%	3.844%
16	11.807	3259	3271	3291	rBV	227693	369148	77.44%	9.087%
17	12.065	3337	3351	3373	rBV2	15712	40529	8.50%	0.998%
18	12.187	3378	3389	3410	rVB	207476	346665	72.73%	8.533%

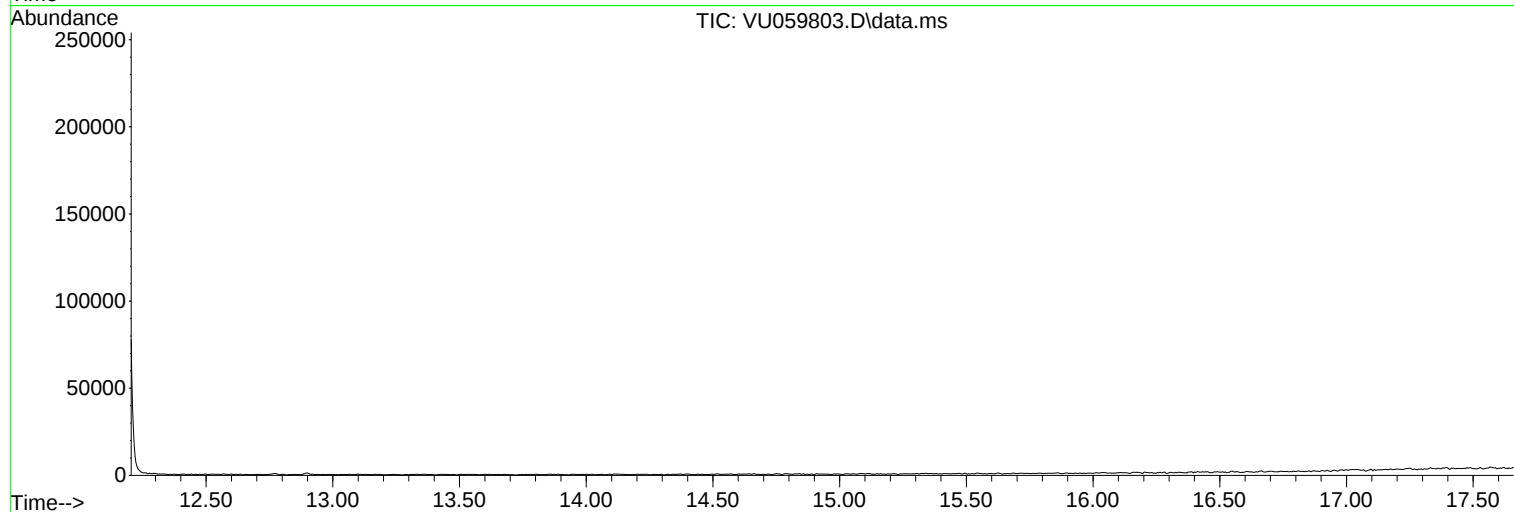
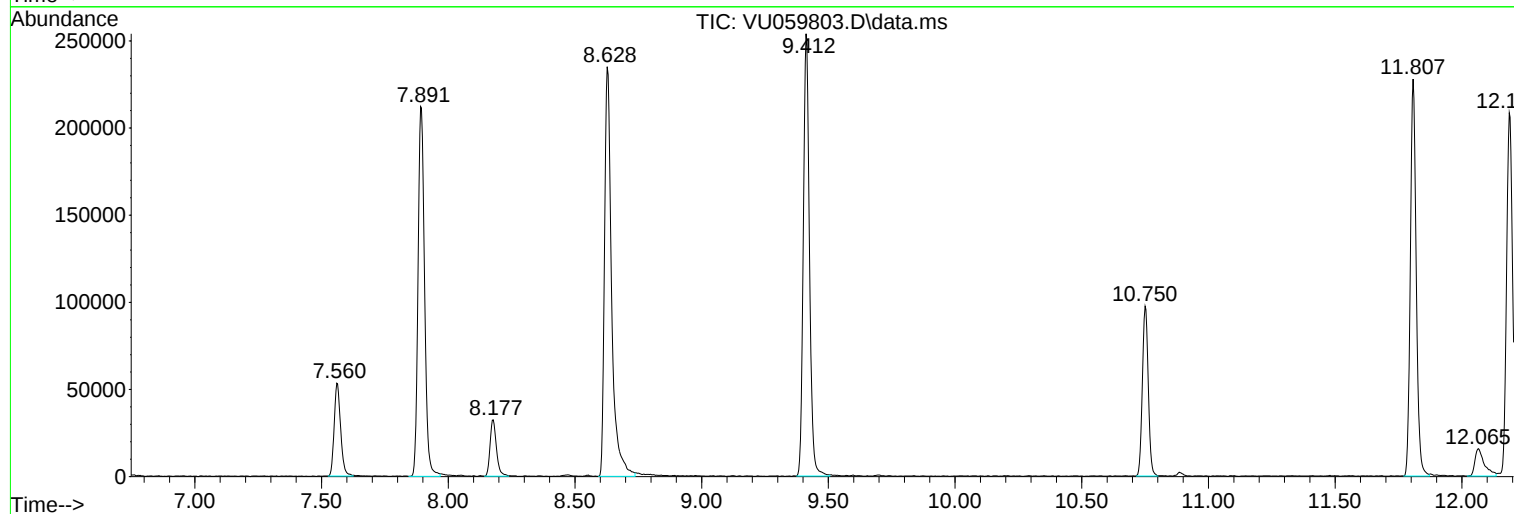
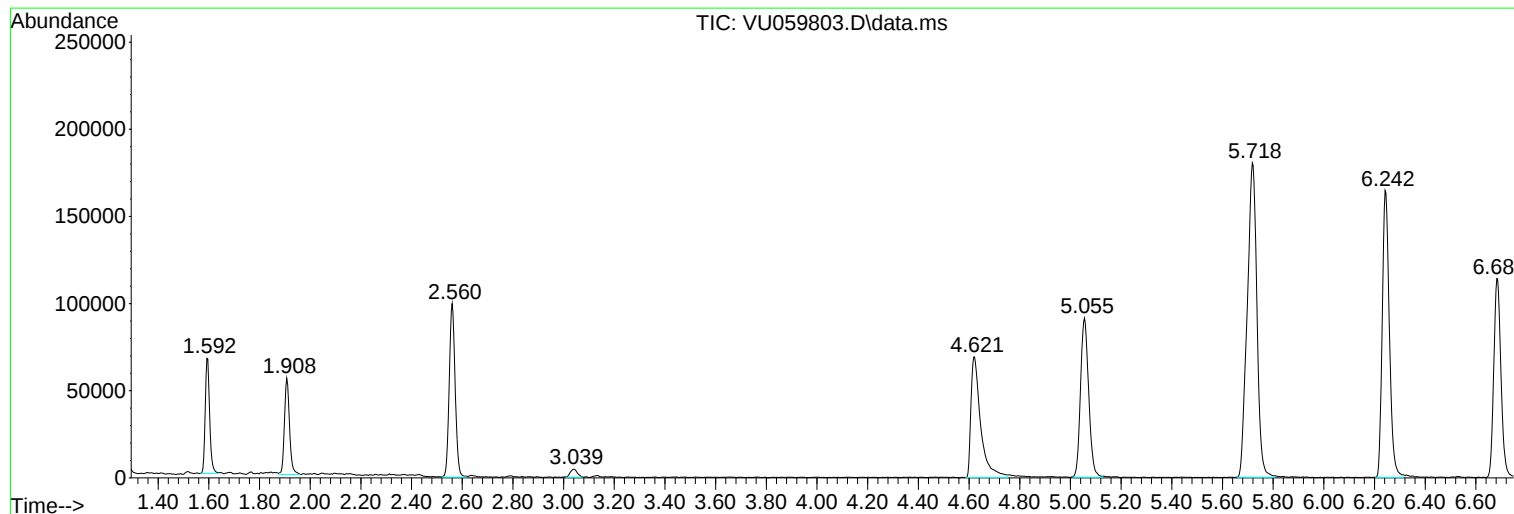
Sum of corrected areas: 4062406

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
Data File : VU059803.D
Acq On : 03 Jul 2024 17:42
Operator : MD/SY
Sample : P3099-08
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B80

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
Data File : VU059803.D
Acq On : 03 Jul 2024 17:42
Operator : MD/SY
Sample : P3099-08
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B80

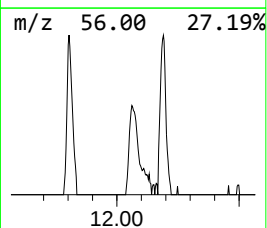
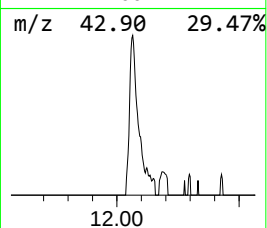
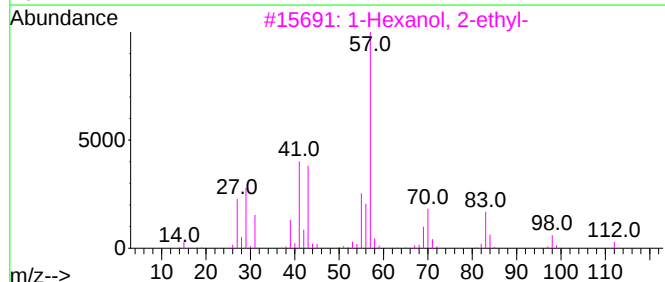
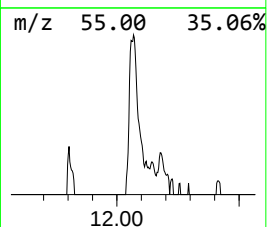
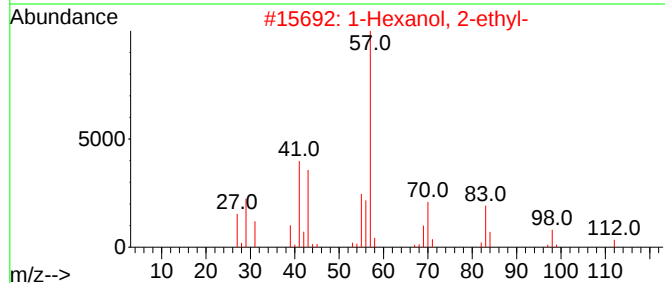
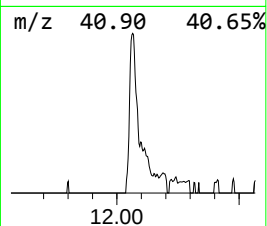
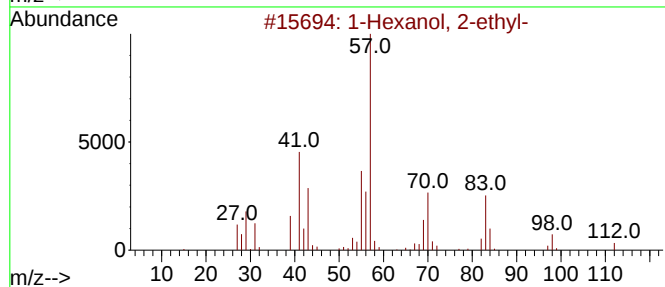
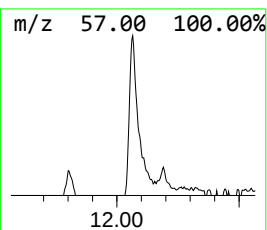
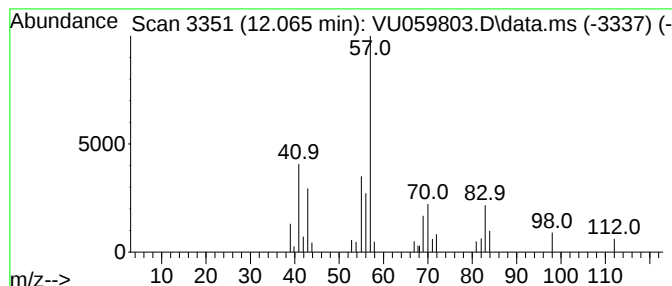
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.065	0.55 ug/L	40529	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	83
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
Data File : VU059803.D
Acq On : 03 Jul 2024 17:42
Operator : MD/SY
Sample : P3099-08
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B80

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.065	0.6	ug/L	40529	3	11.807	369148	5.0