

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062224\
 Data File : VU059423.D
 Acq On : 21 Jun 2024 21:48
 Operator : MD/SY
 Sample : P2979-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B38

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: VU059423.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	53227	64513	11.69%	1.393%
2	1.908	184	192	204	rBV	53443	70899	12.84%	1.531%
3	2.316	307	319	324	rBV7	2736	5591	1.01%	0.121%
4	2.560	383	395	408	rBV	89000	144939	26.26%	3.129%
5	2.631	408	417	437	rVB	15408	27627	5.00%	0.596%
6	4.618	1025	1035	1062	rBV	83069	219424	39.75%	4.737%
7	5.055	1156	1171	1191	rBV	103897	232769	42.17%	5.025%
8	5.718	1358	1377	1407	rBV2	191808	503474	91.21%	10.869%
9	6.245	1527	1541	1571	rBV	174274	338454	61.31%	7.307%
10	6.685	1664	1678	1699	rBV2	121916	242640	43.96%	5.238%
11	7.563	1938	1951	1972	rBV	47619	85401	15.47%	1.844%
12	7.894	2039	2054	2073	rBV	214372	373450	67.65%	8.062%
13	8.177	2132	2142	2161	rBV2	28210	49969	9.05%	1.079%
14	8.631	2272	2283	2317	rBV2	266669	552002	100.00%	11.917%
15	8.788	2323	2332	2351	rVB6	6743	13809	2.50%	0.298%
16	9.412	2515	2526	2551	rBV	254833	440559	79.81%	9.511%
17	10.238	2776	2783	2794	rBV6	3346	6174	1.12%	0.133%
18	10.566	2876	2885	2901	rVB4	4239	7356	1.33%	0.159%
19	10.750	2931	2942	2967	rVB2	103493	170127	30.82%	3.673%
20	11.689	3223	3234	3246	rBV5	3970	5702	1.03%	0.123%
21	11.807	3257	3271	3294	rBV	259613	452033	81.89%	9.759%
22	12.058	3337	3349	3378	rBV3	79324	203857	36.93%	4.401%
23	12.190	3378	3390	3418	rVB	236231	401208	72.68%	8.662%
24	12.885	3593	3606	3617	rBV4	12656	20098	3.64%	0.434%

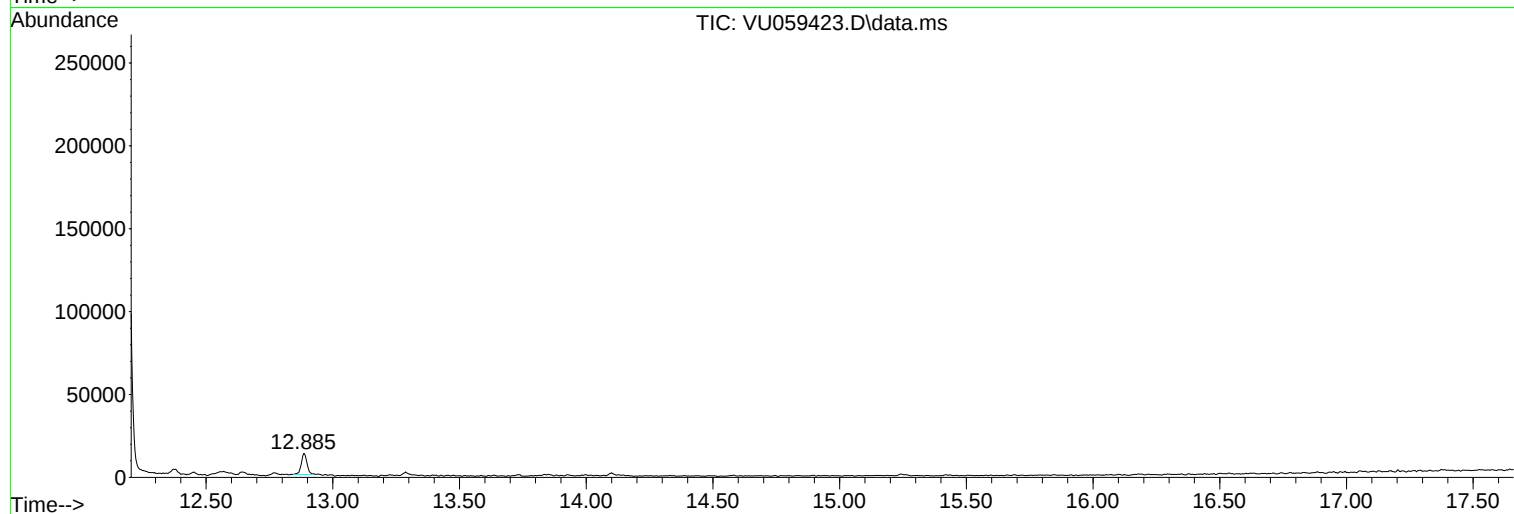
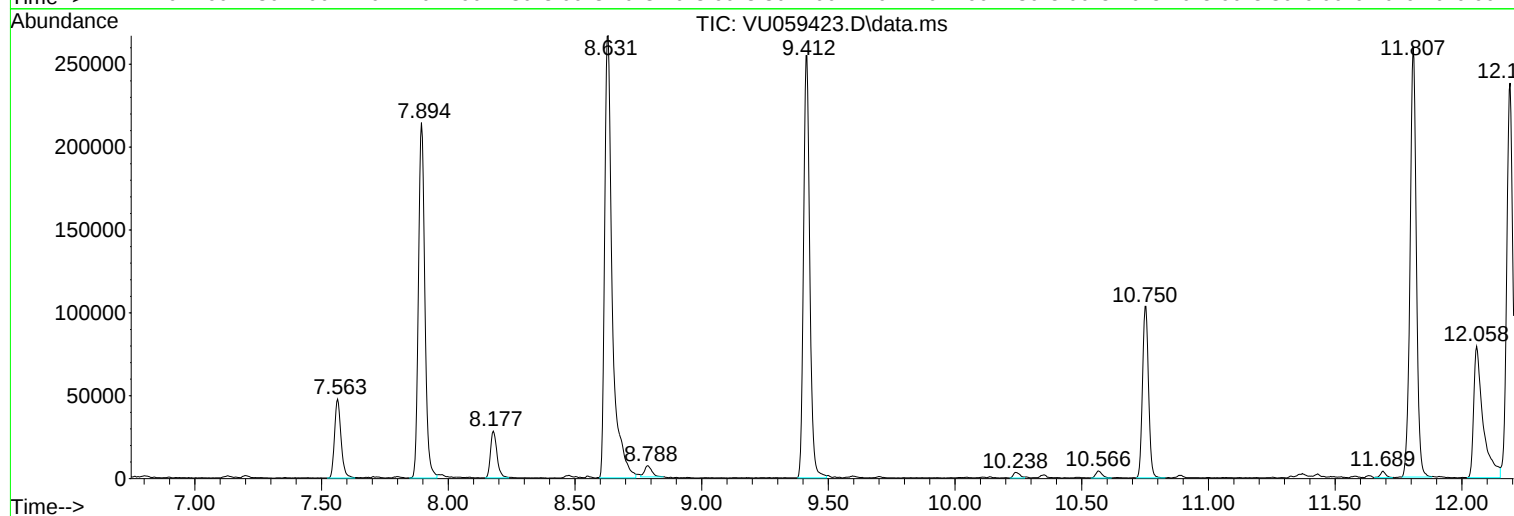
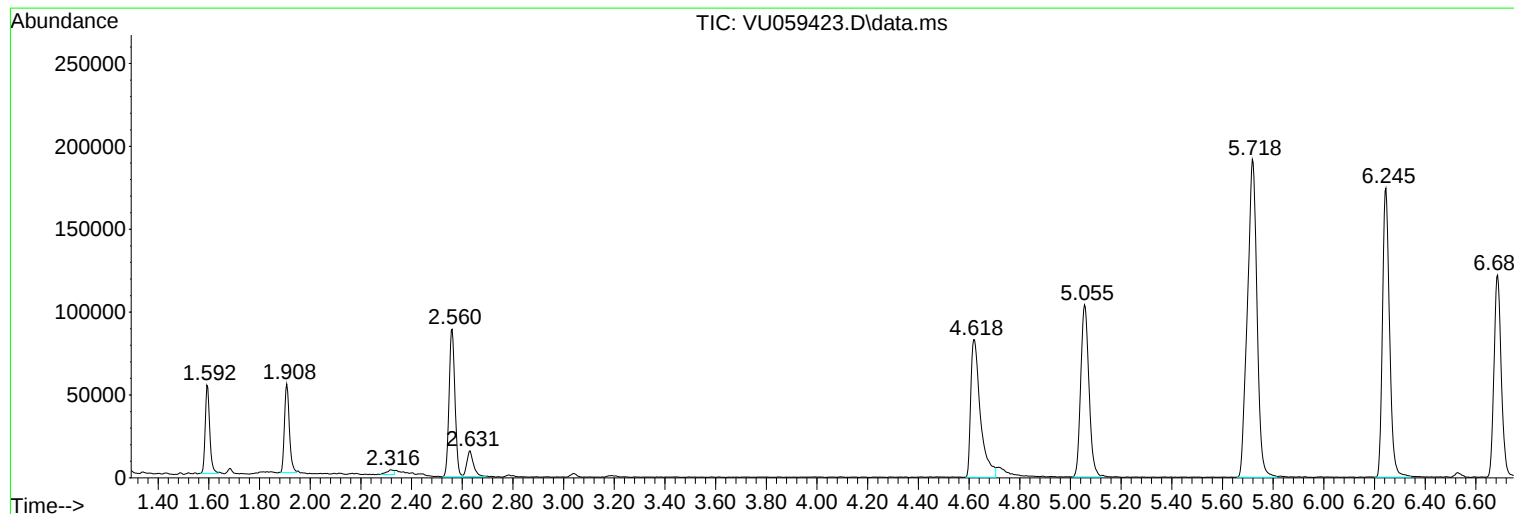
Sum of corrected areas: 4632075

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062224\
Data File : VU059423.D
Acq On : 21 Jun 2024 21:48
Operator : MD/SY
Sample : P2979-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B38

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\VU062224\
Data File : VU059423.D
Acq On : 21 Jun 2024 21:48
Operator : MD/SY
Sample : P2979-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B38

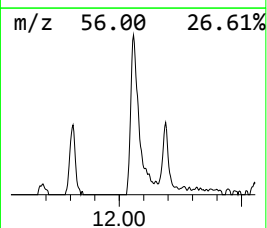
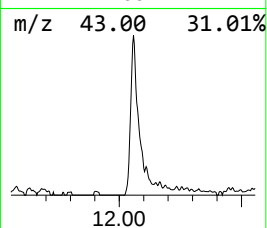
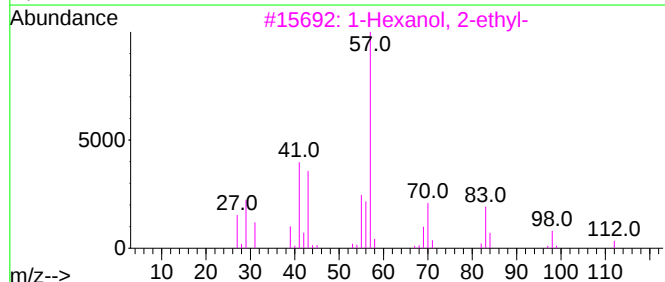
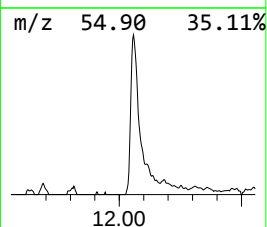
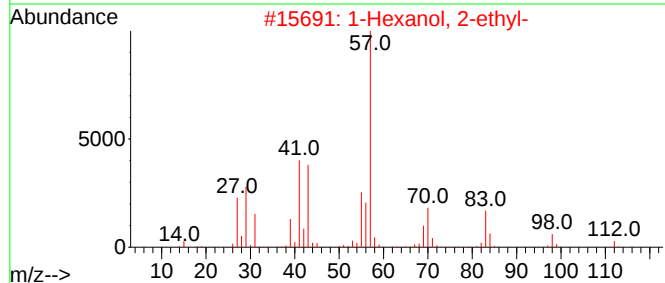
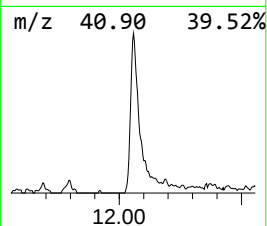
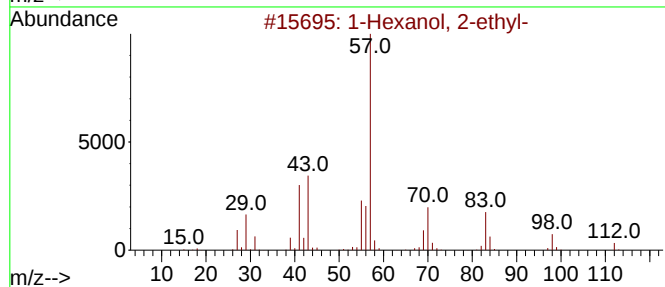
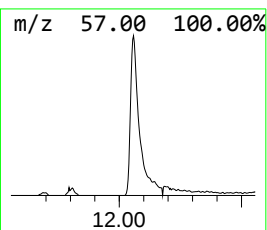
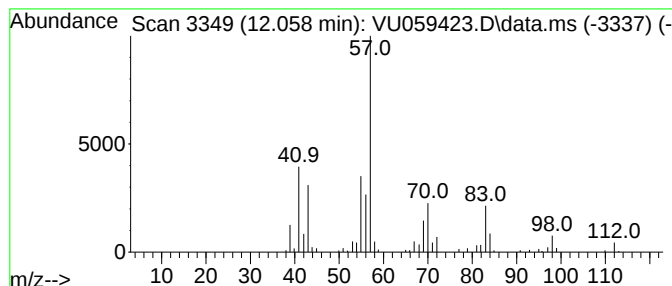
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.058	2.25 ug/L	203857	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	83
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
4	Oxirane, [[(2-ethylhexyl)oxy]met...			186	C11H22O2	002461-15-6	72
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062224\
Data File : VU059423.D
Acq On : 21 Jun 2024 21:48
Operator : MD/SY
Sample : P2979-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B38

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...	12.058	2.3	ug/L	203857	3	11.807	452033	5.0