

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062824\
 Data File : VU059585.D
 Acq On : 28 Jun 2024 00:17
 Operator : MD/SY
 Sample : P2979-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B39

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: VU059585.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	85	95	106	rBV	52756	62026	12.24%	1.393%
2	1.908	183	192	208	rBV	53382	72572	14.32%	1.630%
3	2.560	382	395	409	rBV	93325	151379	29.86%	3.399%
4	2.637	409	419	437	rVB	10653	24416	4.82%	0.548%
5	3.039	530	544	559	rBV4	4192	8567	1.69%	0.192%
6	4.621	1025	1036	1062	rBV	69838	195490	38.57%	4.390%
7	5.055	1154	1171	1194	rBV	100293	226084	44.60%	5.077%
8	5.718	1353	1377	1401	rBV2	189960	496683	97.99%	11.154%
9	6.242	1527	1540	1565	rBV	163344	320673	63.26%	7.201%
10	6.682	1662	1677	1700	rBV	115722	234923	46.35%	5.276%
11	7.560	1938	1950	1971	rBV2	44187	81766	16.13%	1.836%
12	7.891	2041	2053	2073	rBV	217855	386081	76.17%	8.670%
13	8.174	2131	2141	2164	rVB	28993	49776	9.82%	1.118%
14	8.628	2270	2282	2322	rBV2	246767	506890	100.00%	11.383%
15	8.785	2322	2331	2344	rVB7	6584	12732	2.51%	0.286%
16	9.412	2514	2526	2548	rBV	251358	425187	83.88%	9.548%
17	10.566	2878	2885	2901	rBV5	4227	6738	1.33%	0.151%
18	10.750	2926	2942	2958	rBV	104955	167700	33.08%	3.766%
19	10.885	2975	2984	2994	rVB2	3746	5565	1.10%	0.125%
20	11.685	3225	3233	3242	rBV5	4658	6638	1.31%	0.149%
21	11.807	3255	3271	3287	rBV	243711	422386	83.33%	9.485%
22	12.058	3339	3349	3378	rBV3	66251	171088	33.75%	3.842%
23	12.187	3378	3389	3407	rVB	232622	390078	76.96%	8.760%
24	12.881	3591	3605	3617	rBV5	16497	27656	5.46%	0.621%

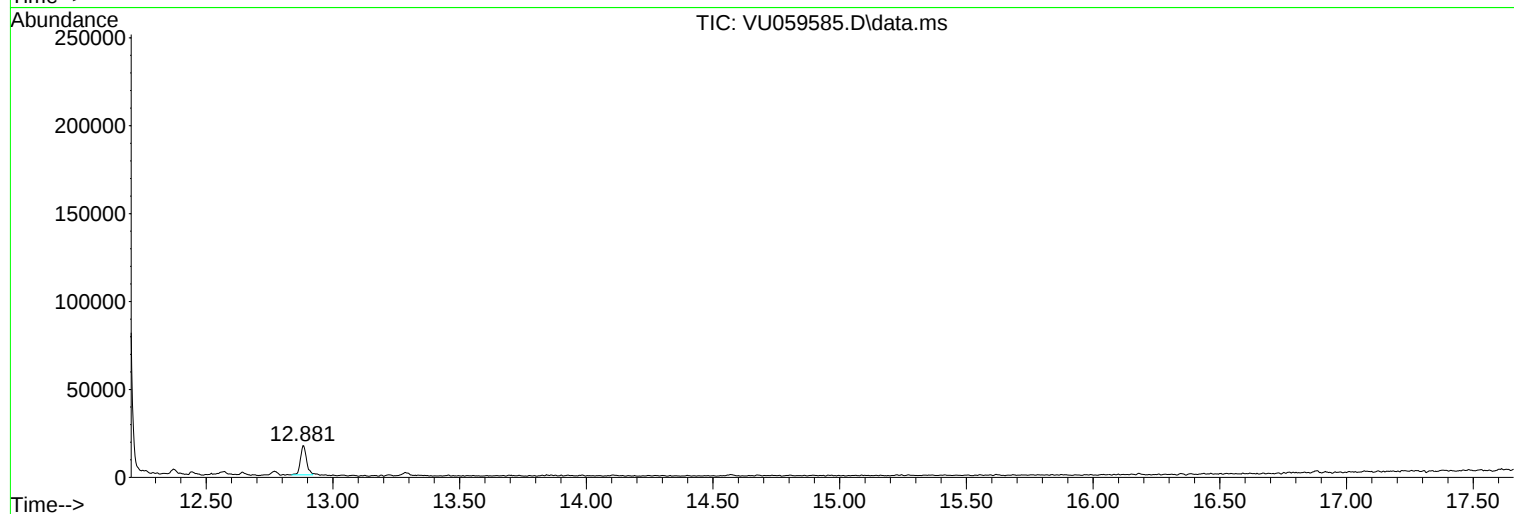
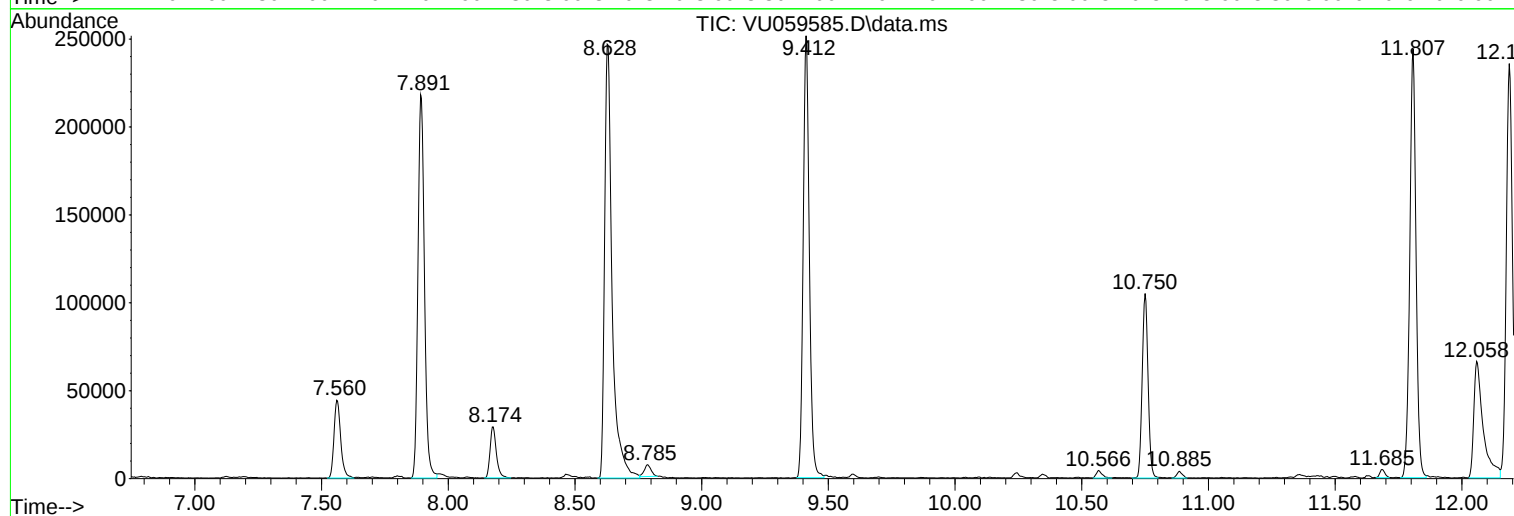
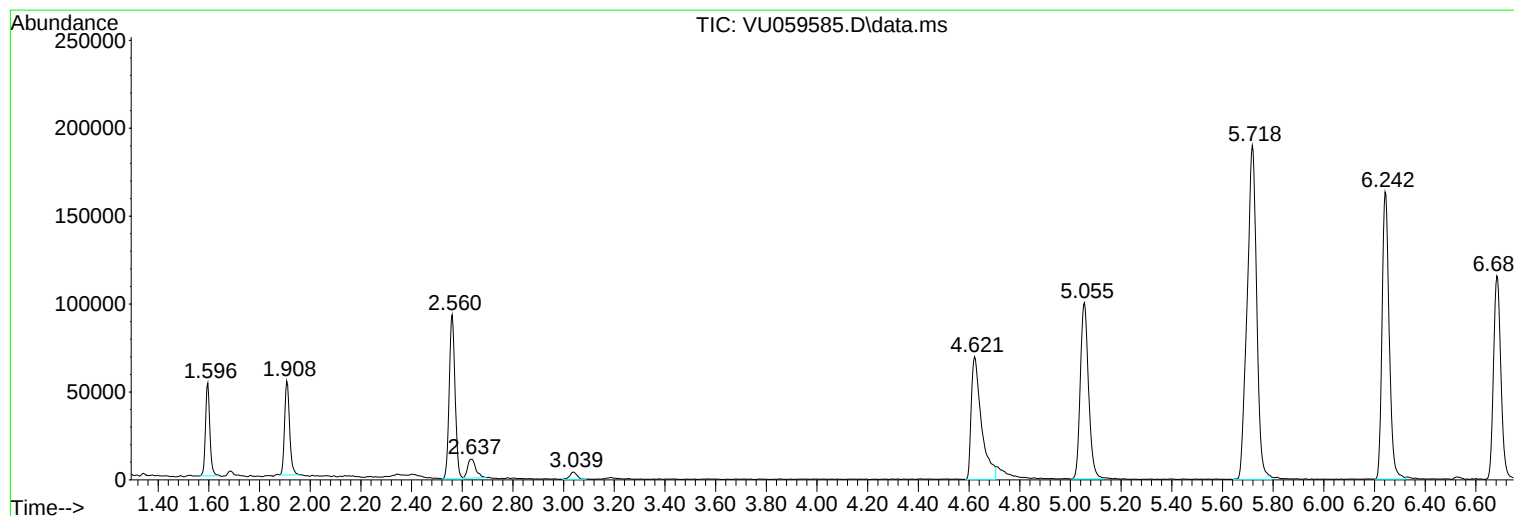
Sum of corrected areas: 4453094

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062824\
Data File : VU059585.D
Acq On : 28 Jun 2024 00:17
Operator : MD/SY
Sample : P2979-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B39

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\VU062824\
Data File : VU059585.D
Acq On : 28 Jun 2024 00:17
Operator : MD/SY
Sample : P2979-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B39

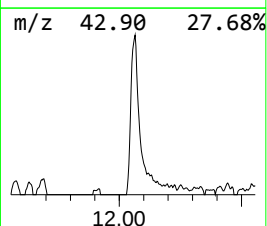
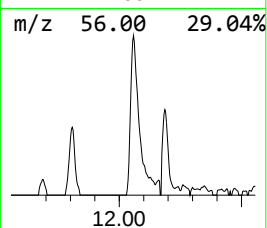
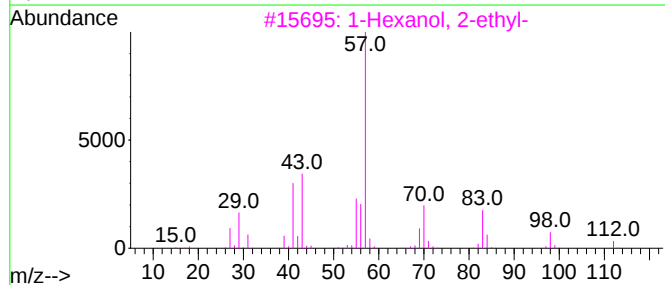
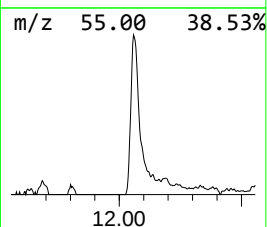
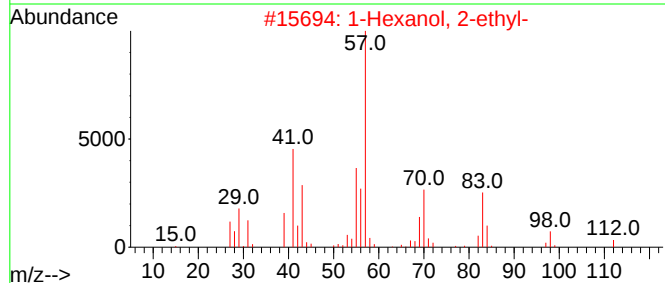
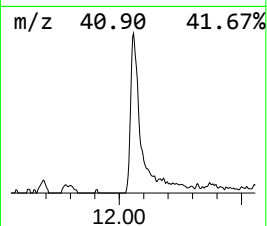
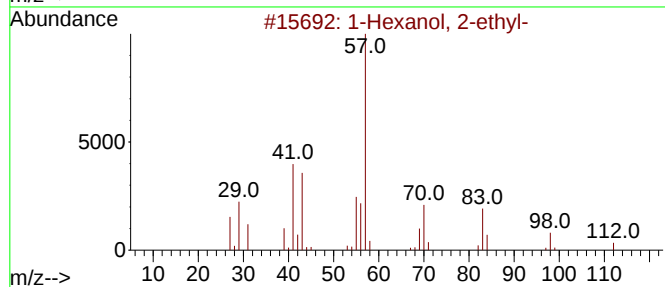
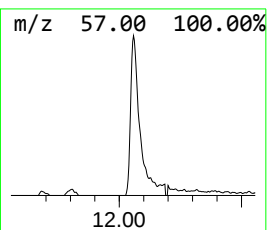
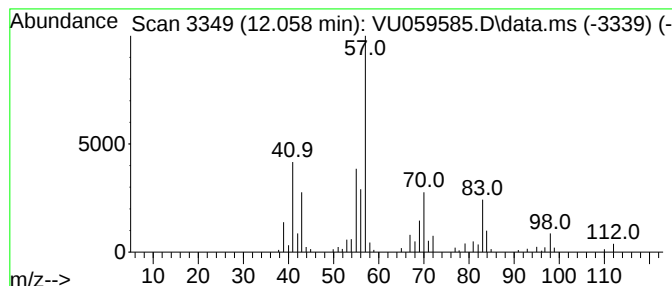
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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	2.03 ug/L	171088	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	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062824\
Data File : VU059585.D
Acq On : 28 Jun 2024 00:17
Operator : MD/SY
Sample : P2979-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B39

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	2.0	ug/L	171088	3	11.807	422386	5.0