

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061323\
 Data File : VU054506.D
 Acq On : 13 Jun 2023 13:16
 Operator : MD/SY
 Sample : 03104-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 CONM1

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\SFAMUTR060723WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU054506.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	110	rBV	100239	126688	12.82%	1.529%
2	1.911	185	193	209	rBV	111116	151285	15.31%	1.826%
3	2.563	384	396	409	rBV	182317	298120	30.17%	3.597%
4	3.364	631	645	659	rBV2	24455	56739	5.74%	0.685%
5	4.653	1029	1046	1092	rBV2	93335	433612	43.88%	5.233%
6	5.058	1155	1172	1197	rVB	181512	415615	42.06%	5.015%
7	5.721	1359	1378	1405	rBV3	375182	971918	98.36%	11.728%
8	6.245	1528	1541	1568	rBV	330289	648627	65.65%	7.827%
9	6.689	1662	1679	1696	rBV	237318	473871	47.96%	5.718%
10	7.563	1937	1951	1978	rBV2	95523	181670	18.39%	2.192%
11	7.894	2041	2054	2088	rBV	422226	757584	76.67%	9.142%
12	8.177	2132	2142	2154	rBV2	57819	102603	10.38%	1.238%
13	8.470	2221	2233	2248	rBV2	12075	22144	2.24%	0.267%
14	8.634	2270	2284	2313	rBV2	452001	988076	100.00%	11.923%
15	9.412	2513	2526	2549	rBV	457268	794941	80.45%	9.593%
16	10.753	2931	2943	2962	rBV	170913	280935	28.43%	3.390%
17	10.888	2972	2985	3000	rVB	22972	38458	3.89%	0.464%
18	11.807	3259	3271	3290	rBV	468228	756179	76.53%	9.125%
19	12.061	3340	3350	3372	rBV2	31634	81106	8.21%	0.979%
20	12.190	3378	3390	3407	rBV	407569	672326	68.04%	8.113%
21	12.888	3596	3607	3619	rBV5	12941	23628	2.39%	0.285%
22	14.573	4121	4131	4144	rBV2	6255	10766	1.09%	0.130%

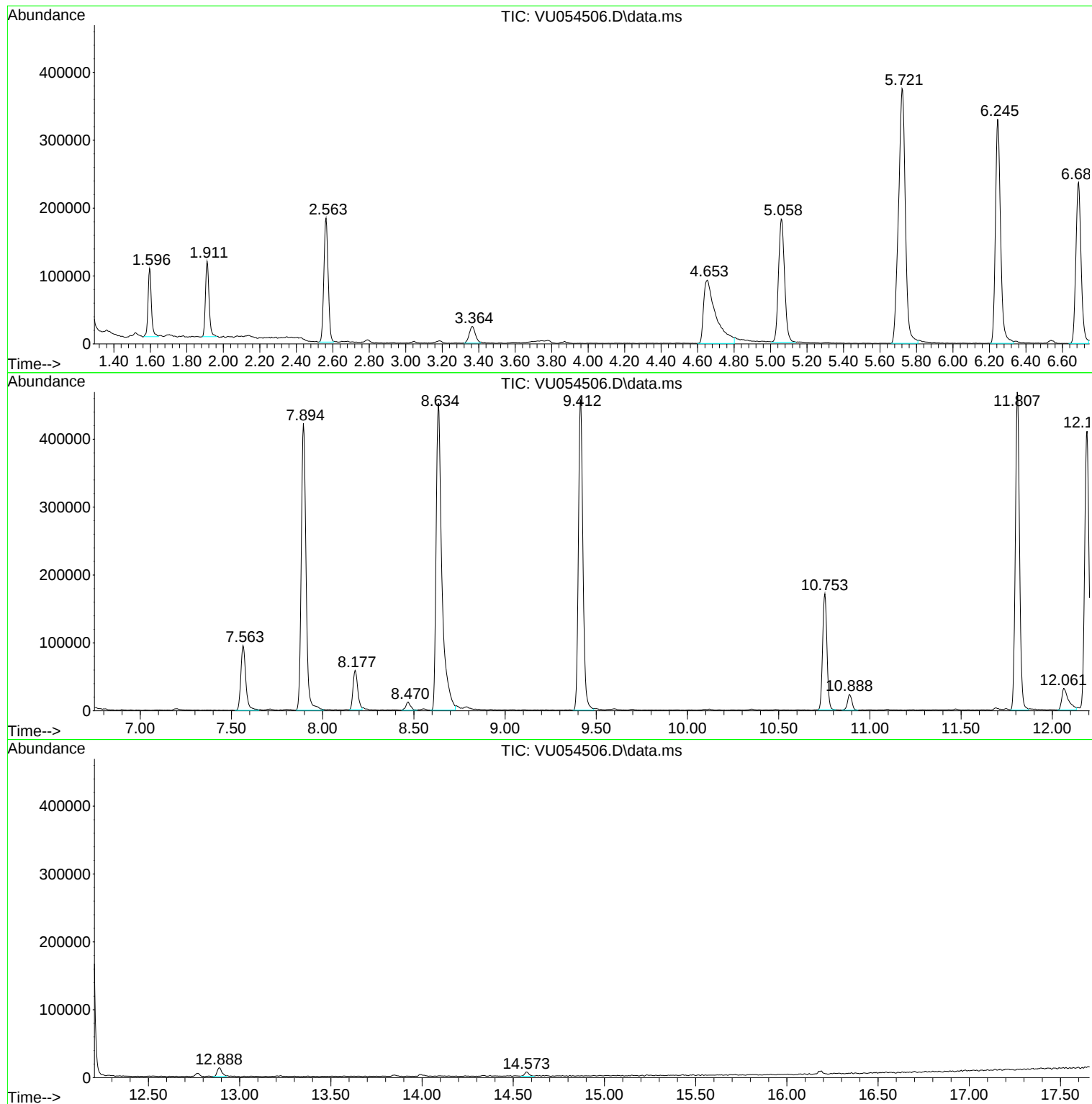
Sum of corrected areas: 8286891

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061323\
Data File : VU054506.D
Acq On : 13 Jun 2023 13:16
Operator : MD/SY
Sample : 03104-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
CONM1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.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\VU061323\
Data File : VU054506.D
Acq On : 13 Jun 2023 13:16
Operator : MD/SY
Sample : 03104-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
CONM1

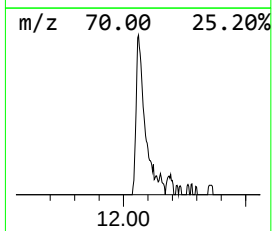
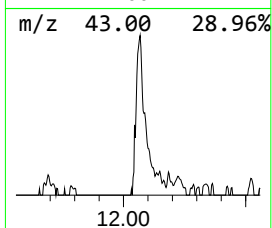
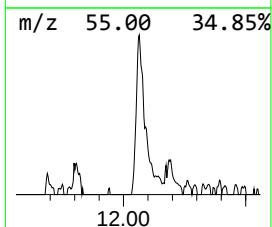
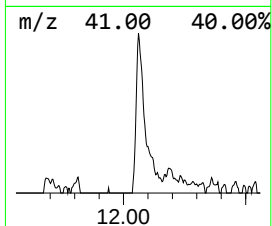
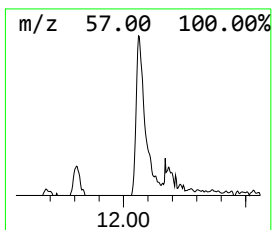
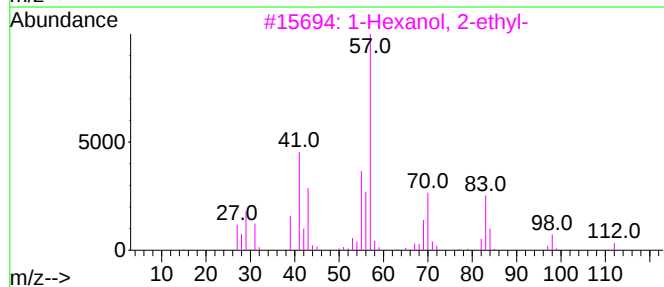
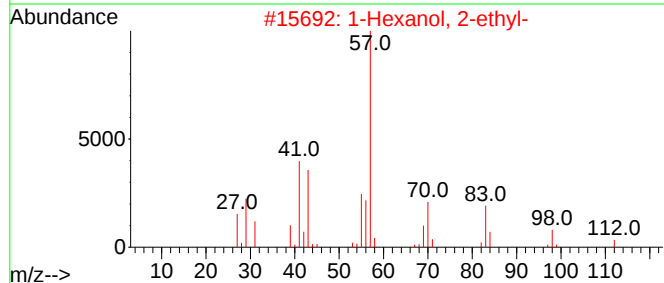
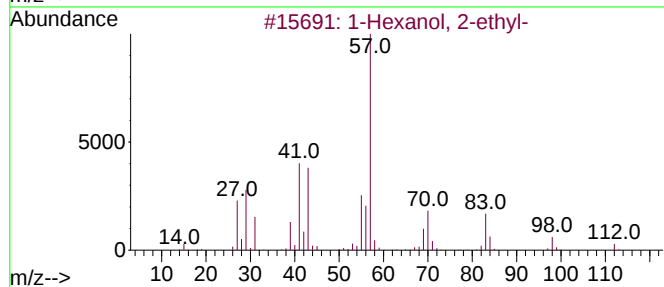
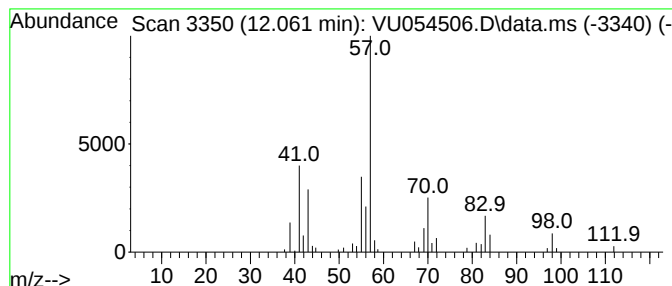
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.061	0.54 ug/L	81106	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	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061323\
Data File : VU054506.D
Acq On : 13 Jun 2023 13:16
Operator : MD/SY
Sample : 03104-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
CONM1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.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...	12.061	0.5	ug/L	81106	3	11.807	756179	5.0