

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111621\
 Data File : VU045811.D
 Acq On : 16 Nov 2021 16:50
 Operator : SY/MD
 Sample : M4686-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG1Z4

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\SFAMUTR111521WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU045811.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	73	81	93	rBV	36490	40482	4.35%	1.019%
2	1.919	170	180	192	rVB	31037	39830	4.28%	1.002%
3	2.144	242	250	263	rVB2	6156	9693	1.04%	0.244%
4	2.572	372	383	397	rBV	61961	99997	10.74%	2.516%
5	4.649	1010	1029	1065	rBV	47512	193256	20.75%	4.863%
6	5.067	1140	1159	1181	rBV2	57737	140524	15.09%	3.536%
7	5.729	1344	1365	1384	rBV3	116961	308899	33.16%	7.773%
8	6.253	1514	1528	1545	rBV	115814	215643	23.15%	5.426%
9	6.546	1604	1619	1638	rBV	499596	931474	100.00%	23.438%
10	6.694	1653	1665	1683	rVB	77491	150465	16.15%	3.786%
11	7.568	1925	1937	1952	rBV2	38594	67240	7.22%	1.692%
12	7.899	2027	2040	2057	rBV	135503	239407	25.70%	6.024%
13	8.182	2116	2128	2140	rBV	25342	40033	4.30%	1.007%
14	8.555	2231	2244	2258	rBV	71667	121563	13.05%	3.059%
15	8.636	2258	2269	2302	rVB	213494	416942	44.76%	10.491%
16	9.420	2500	2513	2532	rBV	169654	284331	30.52%	7.154%
17	10.758	2917	2929	2942	rBV	69202	109885	11.80%	2.765%
18	11.812	3245	3257	3277	rVB	169304	267933	28.76%	6.742%
19	12.063	3324	3335	3354	rBV2	24717	53467	5.74%	1.345%
20	12.195	3364	3376	3390	rVB	150362	243093	26.10%	6.117%

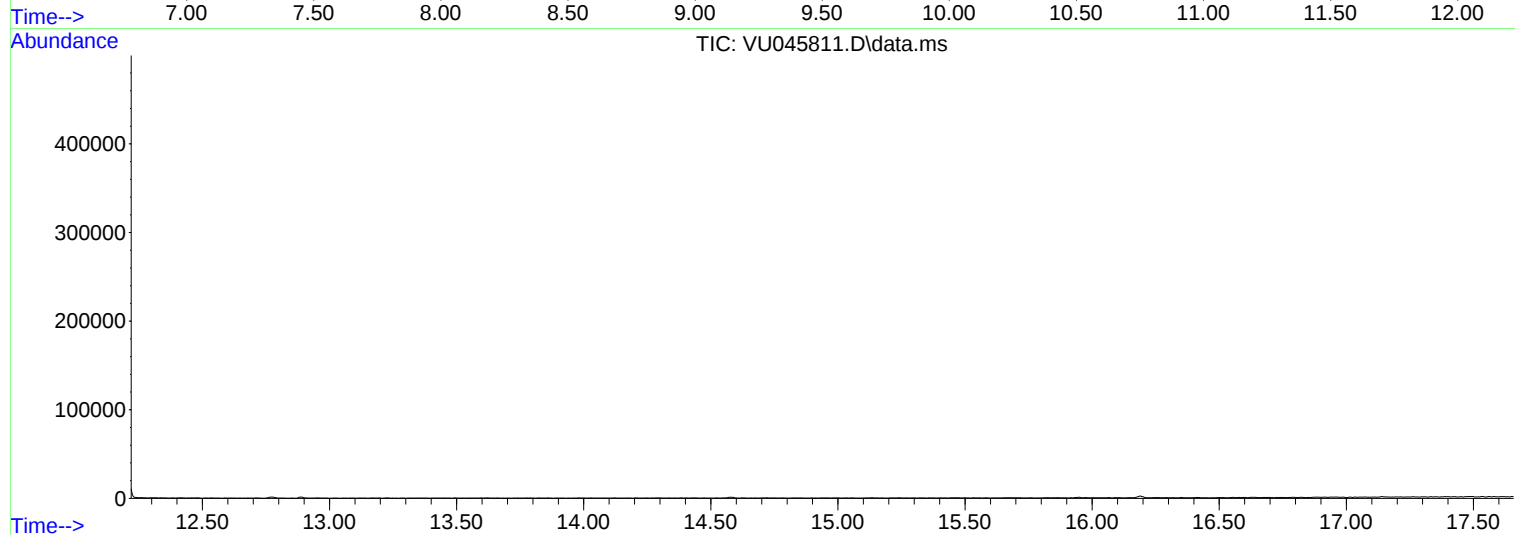
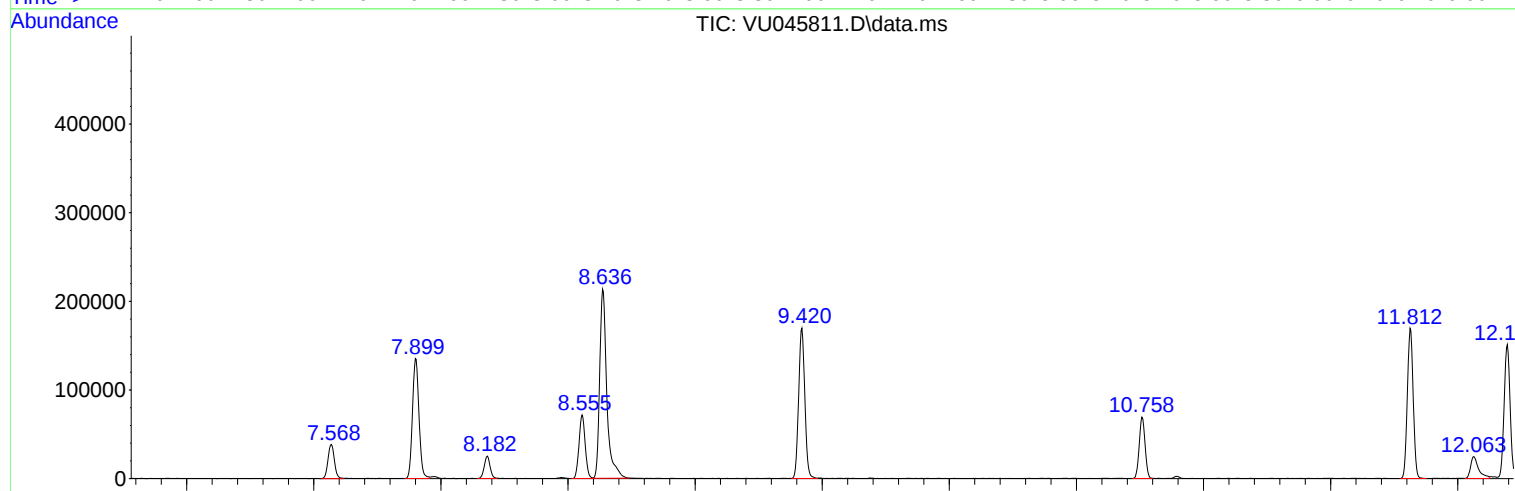
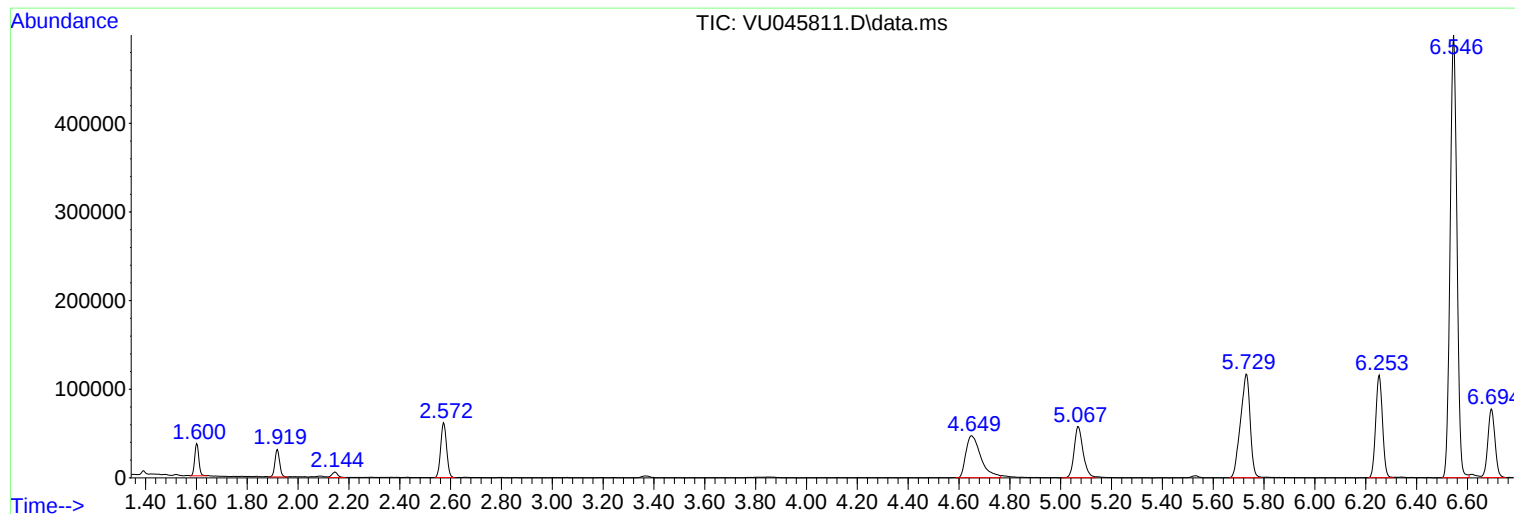
Sum of corrected areas: 3974157

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111621\
Data File : VU045811.D
Acq On : 16 Nov 2021 16:50
Operator : SY/MD
Sample : M4686-06
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BG1Z4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.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\VU111621\
Data File : VU045811.D
Acq On : 16 Nov 2021 16:50
Operator : SY/MD
Sample : M4686-06
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BG1Z4

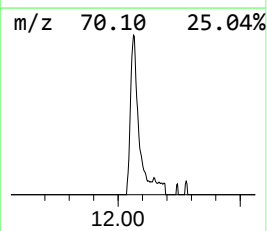
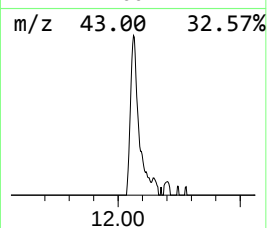
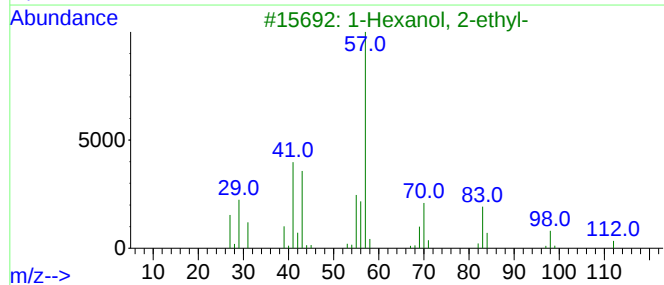
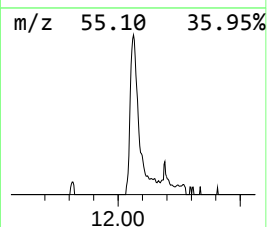
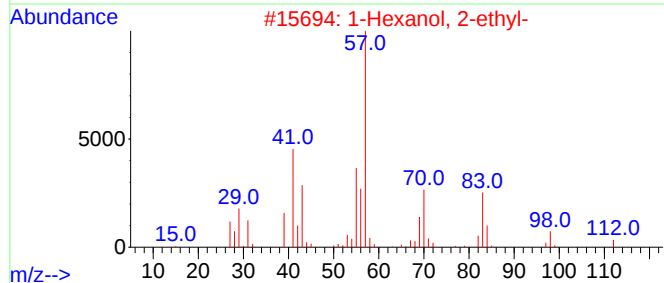
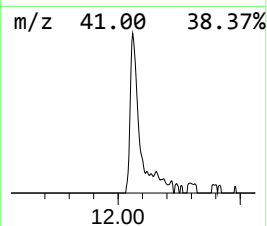
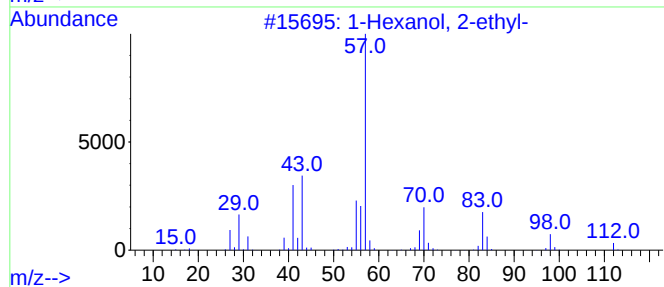
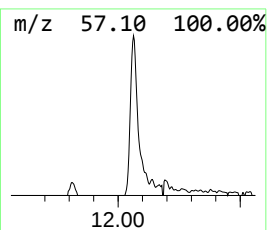
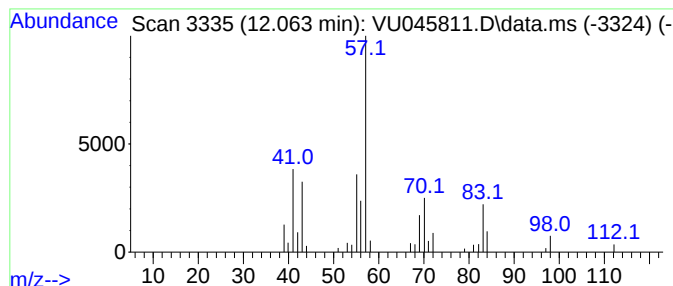
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.063	1.00 ug/L	53467	1,4-Dichlorobenzene-d4	11.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
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\VU111621\
Data File : VU045811.D
Acq On : 16 Nov 2021 16:50
Operator : SY/MD
Sample : M4686-06
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BG1Z4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.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...	12.063	1.0	ug/L	53467	3	11.816	267933	5.0