

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122221\
 Data File : VU046561.D
 Acq On : 22 Dec 2021 19:13
 Operator : SY/MD
 Sample : M5152-04
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG3F2

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\SFAMUTR122121WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU046561.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	74	82	98	rBV	37712	44624	11.18%	1.533%
2	1.919	172	180	197	rBV	29852	40515	10.15%	1.392%
3	2.572	371	383	397	rBV	67060	108778	27.26%	3.737%
4	2.665	398	412	449	rVB2	7590	30879	7.74%	1.061%
5	3.189	562	575	590	rVB	9690	21539	5.40%	0.740%
6	4.646	1008	1028	1083	rBV2	51660	214667	53.79%	7.375%
7	5.067	1142	1159	1182	rVB	58936	128298	32.15%	4.408%
8	5.729	1344	1365	1382	rBV2	115840	302862	75.89%	10.405%
9	6.250	1514	1527	1543	rBV	98022	181323	45.44%	6.230%
10	6.694	1652	1665	1683	rVB	72216	138933	34.81%	4.773%
11	7.568	1925	1937	1955	rBB2	35828	61337	15.37%	2.107%
12	7.900	2027	2040	2056	rBV	138520	236944	59.37%	8.141%
13	7.970	2056	2062	2071	rVB	2529	4116	1.03%	0.141%
14	8.182	2117	2128	2141	rBV2	23267	37676	9.44%	1.294%
15	8.636	2257	2269	2304	rBV	229829	399071	100.00%	13.711%
16	8.790	2308	2317	2325	rBV5	2873	4545	1.14%	0.156%
17	9.417	2498	2512	2536	rVB	139495	228877	57.35%	7.863%
18	10.240	2759	2768	2778	rBV2	4622	7375	1.85%	0.253%
19	10.758	2918	2929	2944	rBV2	65058	102391	25.66%	3.518%
20	11.813	3246	3257	3274	rVB	133889	211138	52.91%	7.254%
21	12.060	3323	3334	3357	rBV	90378	161511	40.47%	5.549%
22	12.195	3364	3376	3395	rVB	150058	238054	59.65%	8.179%
23	12.890	3584	3592	3598	rBV5	3893	5222	1.31%	0.179%

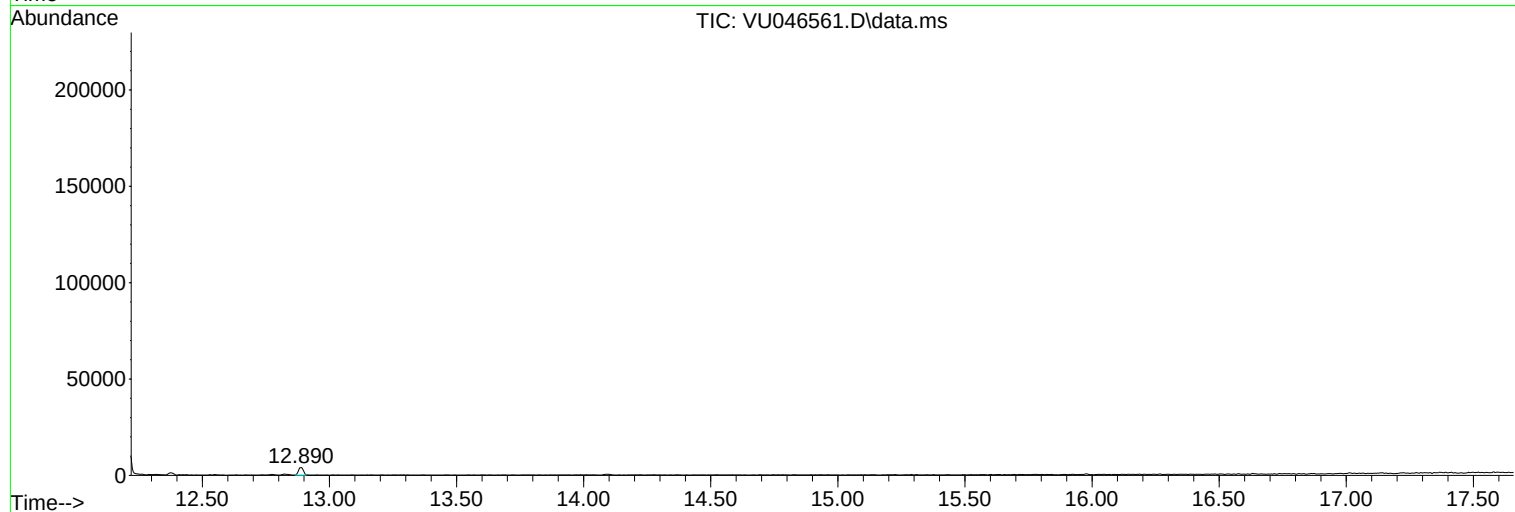
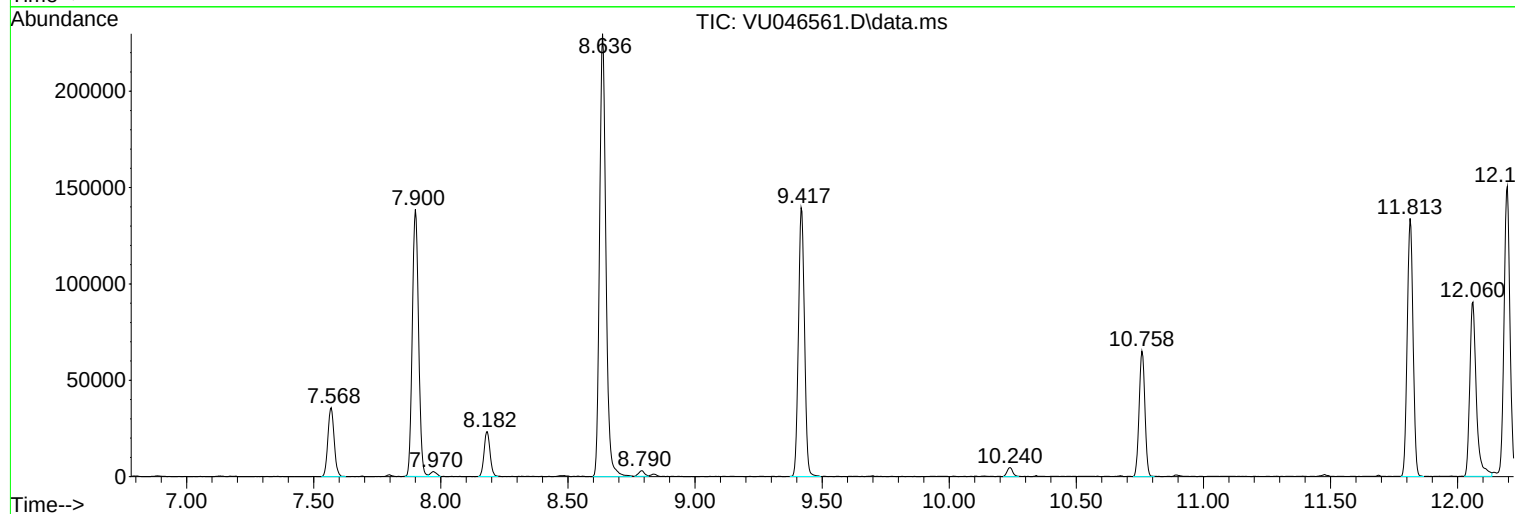
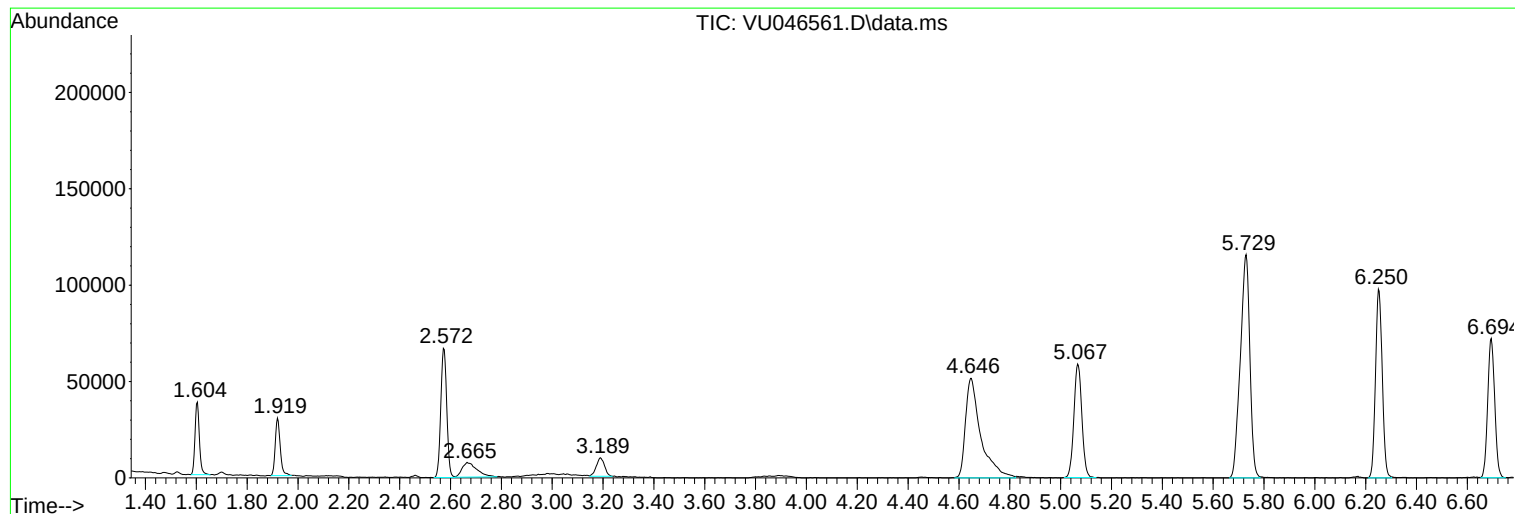
Sum of corrected areas: 2910675

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122221\
Data File : VU046561.D
Acq On : 22 Dec 2021 19:13
Operator : SY/MD
Sample : M5152-04
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BG3F2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.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\VU122221\
Data File : VU046561.D
Acq On : 22 Dec 2021 19:13
Operator : SY/MD
Sample : M5152-04
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BG3F2

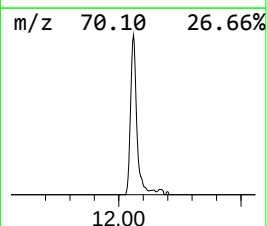
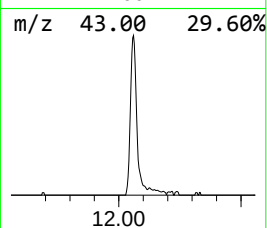
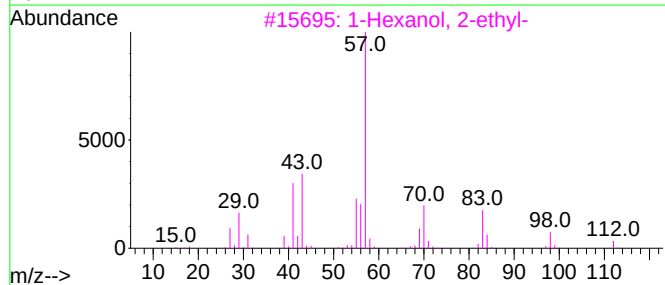
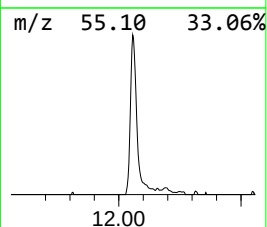
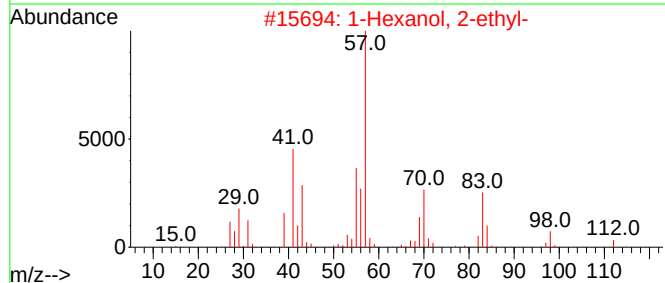
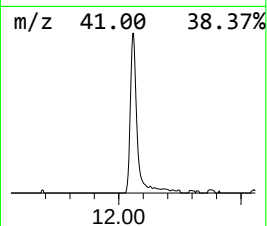
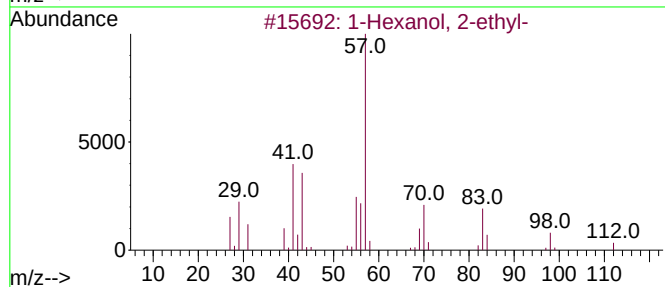
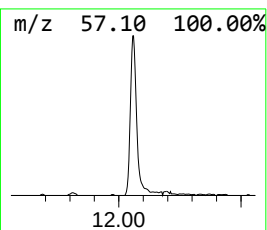
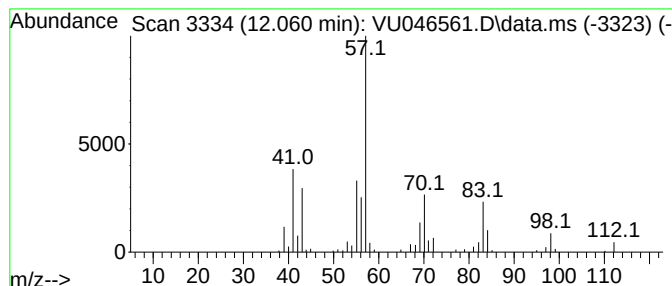
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.060	3.82 ug/L	161511	1,4-Dichlorobenzene-d4	11.813

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	90
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
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\VU122221\
Data File : VU046561.D
Acq On : 22 Dec 2021 19:13
Operator : SY/MD
Sample : M5152-04
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BG3F2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.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...	12.060	3.8	ug/L	161511	3	11.813	211138	5.0