

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112321\
 Data File : VU045955.D
 Acq On : 23 Nov 2021 14:55
 Operator : SY/MD
 Sample : M4779-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F4L20

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: VU045955.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	74	81	95	rVB	32313	36434	7.53%	1.185%
2	1.919	171	180	191	rBV	28707	35812	7.41%	1.164%
3	2.572	371	383	396	rBV	50973	82093	16.98%	2.669%
4	2.671	398	414	465	rVB2	8529	44357	9.17%	1.442%
5	3.192	563	576	588	rVB3	3361	7647	1.58%	0.249%
6	4.649	1012	1029	1102	rBV2	52151	267237	55.26%	8.689%
7	5.067	1138	1159	1177	rBV	58948	142350	29.44%	4.628%
8	5.729	1343	1365	1383	rBV3	104676	283491	58.62%	9.217%
9	6.253	1514	1528	1548	rBV	127556	241084	49.85%	7.839%
10	6.694	1652	1665	1683	rBV	72081	136383	28.20%	4.434%
11	7.163	1801	1811	1823	rVB7	3172	6480	1.34%	0.211%
12	7.568	1923	1937	1950	rBV	35520	61071	12.63%	1.986%
13	7.796	1999	2008	2020	rBB6	2519	5124	1.06%	0.167%
14	7.899	2027	2040	2055	rBV	112848	199204	41.19%	6.477%
15	7.970	2055	2062	2076	rVB	3104	5993	1.24%	0.195%
16	8.182	2114	2128	2141	rVB	22128	35709	7.38%	1.161%
17	8.636	2254	2269	2307	rBV	238340	483578	100.00%	15.723%
18	8.790	2310	2317	2326	rVB5	3026	4844	1.00%	0.157%
19	9.420	2500	2513	2532	rBV	181709	307016	63.49%	9.982%
20	10.758	2918	2929	2943	rBV	73222	117642	24.33%	3.825%
21	11.812	3246	3257	3275	rVB	182628	289384	59.84%	9.409%
22	12.060	3325	3334	3355	rBV2	19040	39742	8.22%	1.292%
23	12.195	3364	3376	3392	rVB	137969	220754	45.65%	7.178%
24	12.777	3547	3557	3565	rBV4	6753	11135	2.30%	0.362%
25	12.886	3583	3591	3603	rBV3	4118	5288	1.09%	0.172%
26	14.578	4105	4117	4127	rBV	3595	5731	1.19%	0.186%

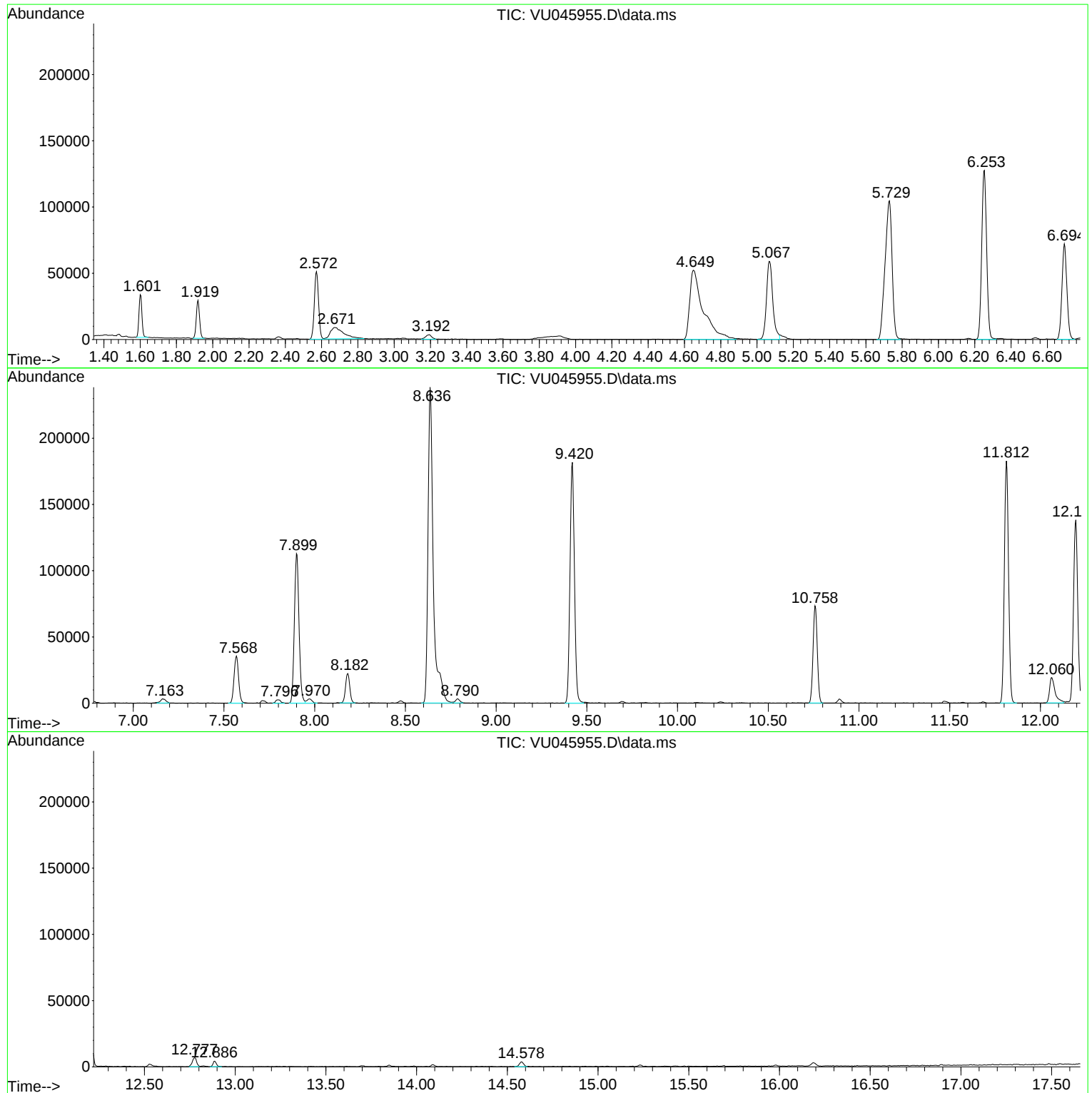
Sum of corrected areas: 3075583

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112321\
Data File : VU045955.D
Acq On : 23 Nov 2021 14:55
Operator : SY/MD
Sample : M4779-04
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F4L20

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\VU112321\
Data File : VU045955.D
Acq On : 23 Nov 2021 14:55
Operator : SY/MD
Sample : M4779-04
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F4L20

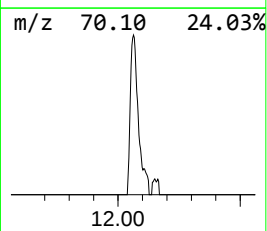
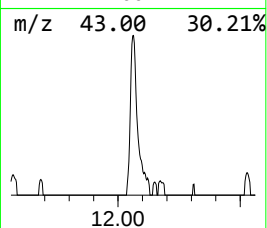
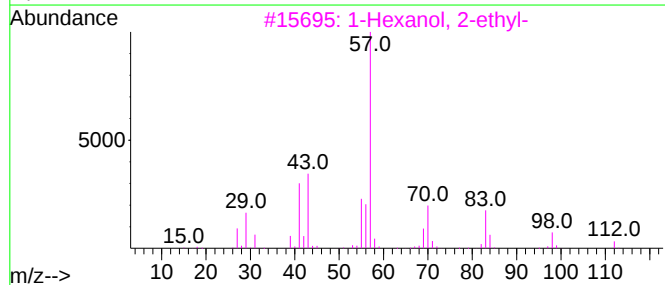
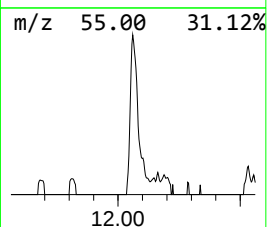
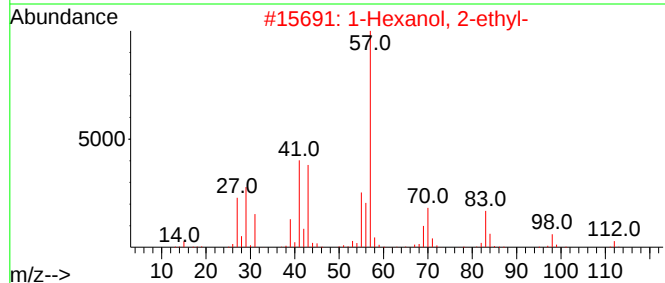
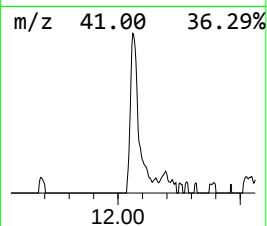
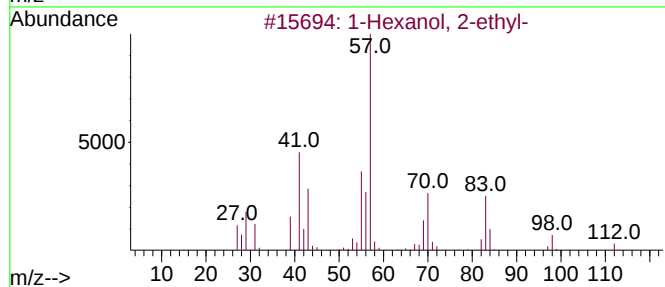
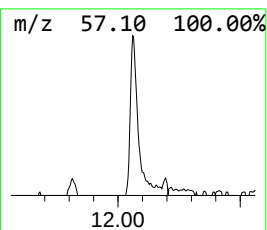
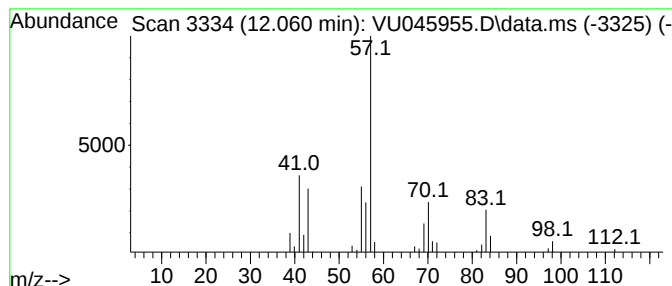
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.060	0.69 ug/L	39742	1,4-Dichlorobenzene-d4	11.812

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	72
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112321\
Data File : VU045955.D
Acq On : 23 Nov 2021 14:55
Operator : SY/MD
Sample : M4779-04
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F4L20

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...	12.060	0.7	ug/L	39742	3	11.812	289384	5.0