

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111921\
 Data File : VU045887.D
 Acq On : 19 Nov 2021 12:07
 Operator : SY/MD
 Sample : M4686-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG1Z3

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: VU045887.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	95	rBV	41506	45817	2.96%	0.937%
2	1.916	170	179	192	rBV	33421	43025	2.78%	0.880%
3	2.144	239	250	266	rVB2	15941	24197	1.57%	0.495%
4	2.571	369	383	399	rBV2	66848	109577	7.09%	2.242%
5	4.652	1008	1030	1077	rBV	49424	197614	12.79%	4.043%
6	5.070	1144	1160	1181	rBV2	56499	140531	9.09%	2.875%
7	5.729	1344	1365	1386	rBV2	117441	310517	20.09%	6.353%
8	6.253	1514	1528	1545	rBV	113563	213363	13.81%	4.365%
9	6.546	1602	1619	1636	rBV	834516	1545539	100.00%	31.621%
10	6.693	1653	1665	1689	rVB2	76675	151010	9.77%	3.090%
11	7.568	1926	1937	1956	rBV2	38243	65973	4.27%	1.350%
12	7.902	2026	2041	2056	rBV	140507	244216	15.80%	4.997%
13	8.182	2114	2128	2143	rVB	23062	38760	2.51%	0.793%
14	8.555	2232	2244	2258	rBV	242855	414670	26.83%	8.484%
15	8.635	2258	2269	2304	rVB	203891	402057	26.01%	8.226%
16	9.420	2499	2513	2536	rBV	170421	285412	18.47%	5.839%
17	10.758	2917	2929	2944	rVB	67288	106560	6.89%	2.180%
18	11.812	3246	3257	3272	rBV	172028	273366	17.69%	5.593%
19	12.063	3326	3335	3364	rBV3	16466	36230	2.34%	0.741%
20	12.195	3364	3376	3390	rVB	146555	239234	15.48%	4.895%

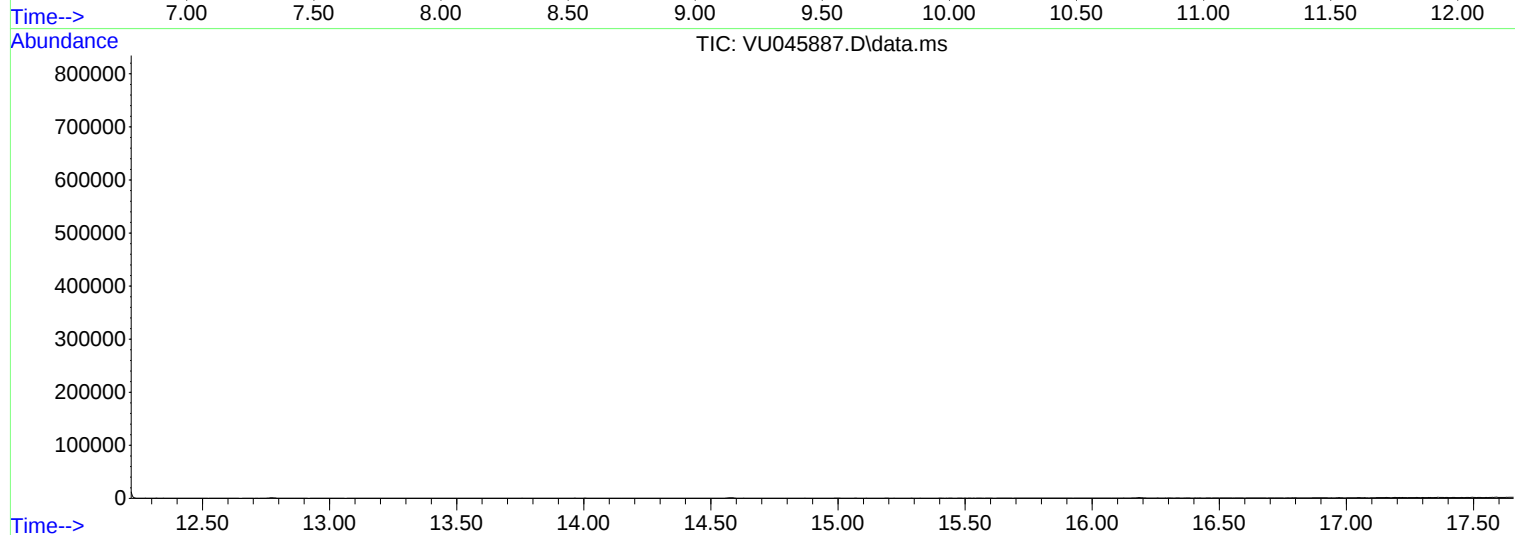
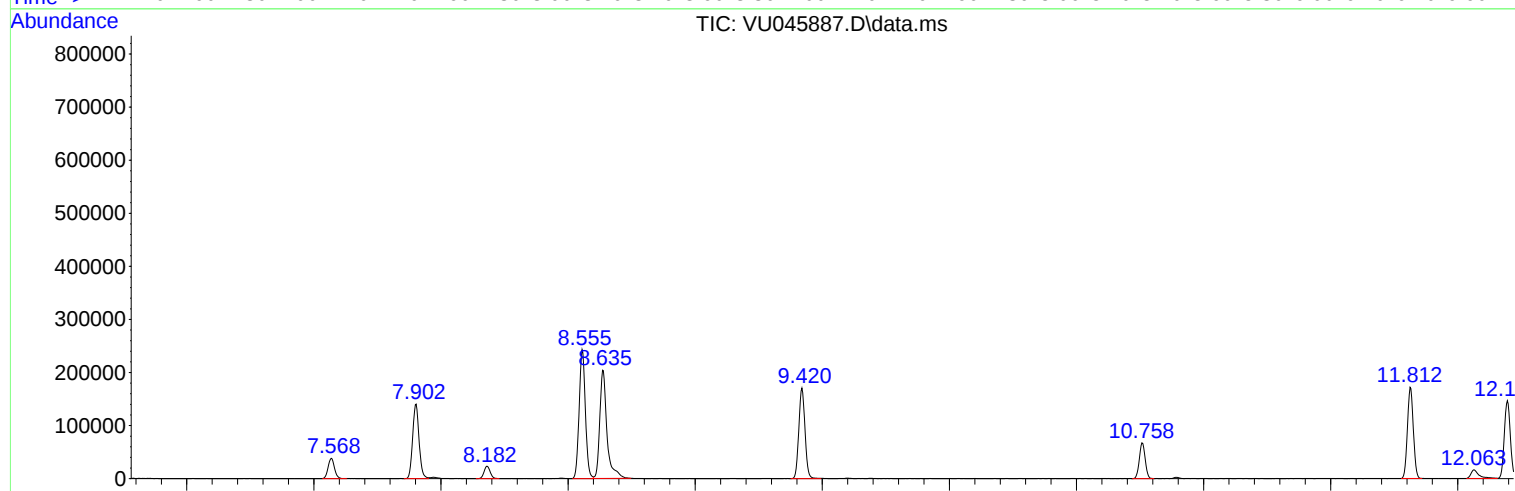
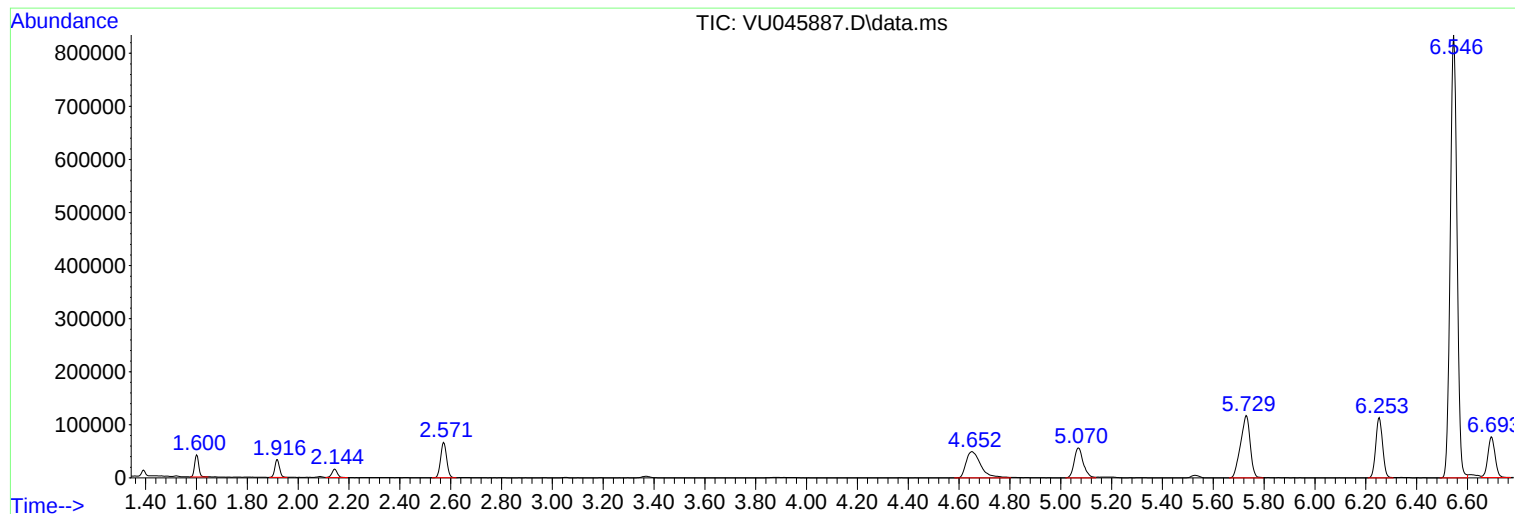
Sum of corrected areas: 4887668

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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



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Instrument :
MSVOA_U
ClientSampleId :
BG1Z3

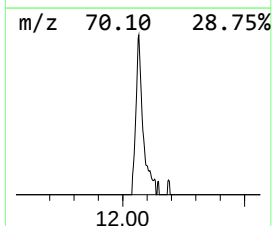
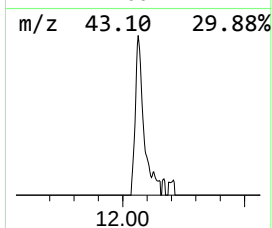
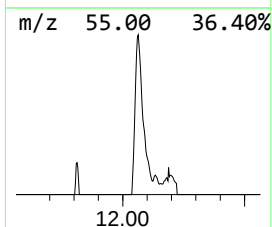
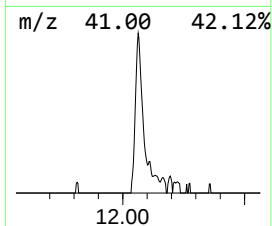
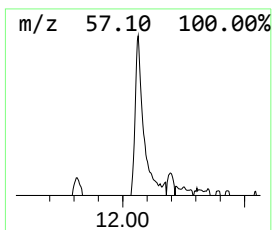
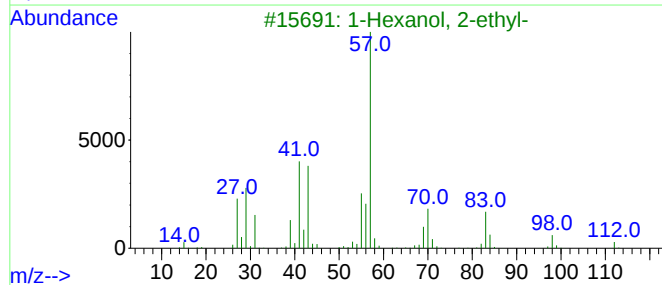
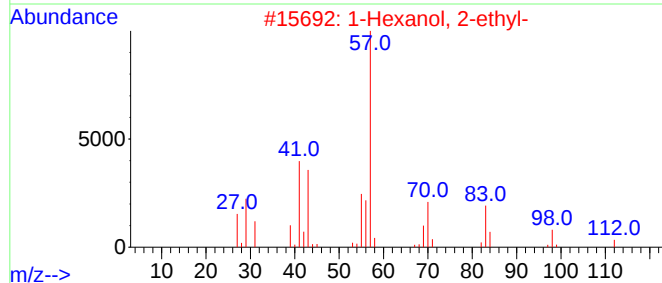
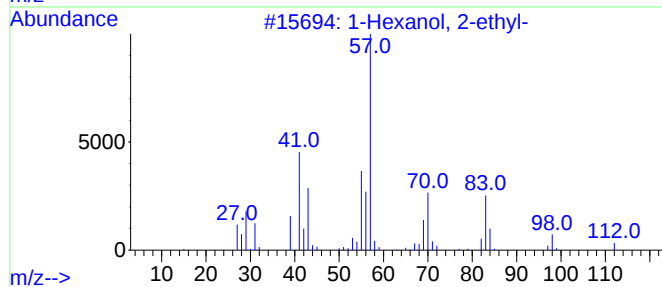
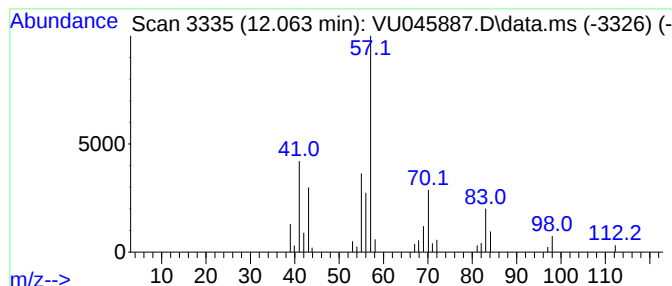
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.66 ug/L	36230	1,4-Dichlorobenzene-d4	11.815

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	72
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5			Pentadecafluorooctanoic acid, 2-...	526	C16H17F15O2	1000406-80-9	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.063	0.7	ug/L	36230	3	11.815	273366	5.0