

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111621\
 Data File : VU045817.D
 Acq On : 16 Nov 2021 19:14
 Operator : SY/MD
 Sample : M4686-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG200

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: VU045817.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.391	9	16	30	rBV	104005	107308	8.59%	2.256%
2	1.520	51	56	63	rVB	12717	13677	1.09%	0.288%
3	1.600	72	81	92	rVB	36834	40797	3.26%	0.858%
4	1.919	171	180	193	rVB	29390	37130	2.97%	0.781%
5	2.575	372	384	398	rBV2	61715	111100	8.89%	2.336%
6	3.192	562	576	592	rVB	5853	13635	1.09%	0.287%
7	3.366	617	630	649	rVB3	7828	17759	1.42%	0.373%
8	3.867	771	786	806	rVB6	16298	43549	3.49%	0.916%
9	4.661	1007	1033	1066	rBV3	67487	294612	23.58%	6.193%
10	5.070	1142	1160	1199	rVB3	56547	151428	12.12%	3.183%
11	5.729	1344	1365	1384	rBV2	111177	293098	23.46%	6.162%
12	6.253	1511	1528	1544	rBV	116875	218437	17.48%	4.592%
13	6.545	1604	1619	1639	rBV	669435	1249575	100.00%	26.269%
14	6.693	1653	1665	1682	rVB	73875	144302	11.55%	3.034%
15	7.568	1925	1937	1952	rBV2	35442	62083	4.97%	1.305%
16	7.899	2028	2040	2055	rBV	129058	225386	18.04%	4.738%
17	8.182	2117	2128	2139	rBV	22635	37387	2.99%	0.786%
18	8.555	2231	2244	2258	rBV	210385	355309	28.43%	7.469%
19	8.635	2258	2269	2300	rVB	205824	402398	32.20%	8.459%
20	9.420	2500	2513	2536	rBV	175845	292335	23.39%	6.146%
21	10.758	2919	2929	2942	rVB	67201	105963	8.48%	2.228%
22	11.812	3246	3257	3273	rBV	171639	272306	21.79%	5.725%
23	12.063	3319	3335	3351	rBV3	18661	39793	3.18%	0.837%
24	12.195	3364	3376	3390	rVB	141325	227441	18.20%	4.781%

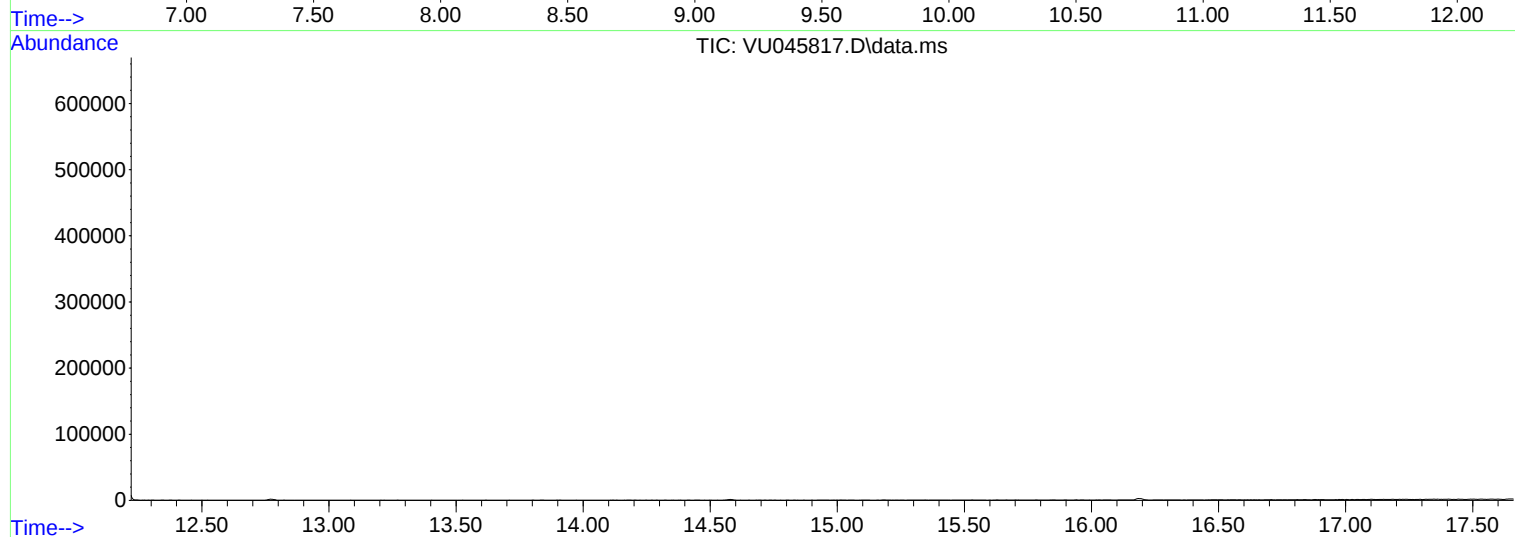
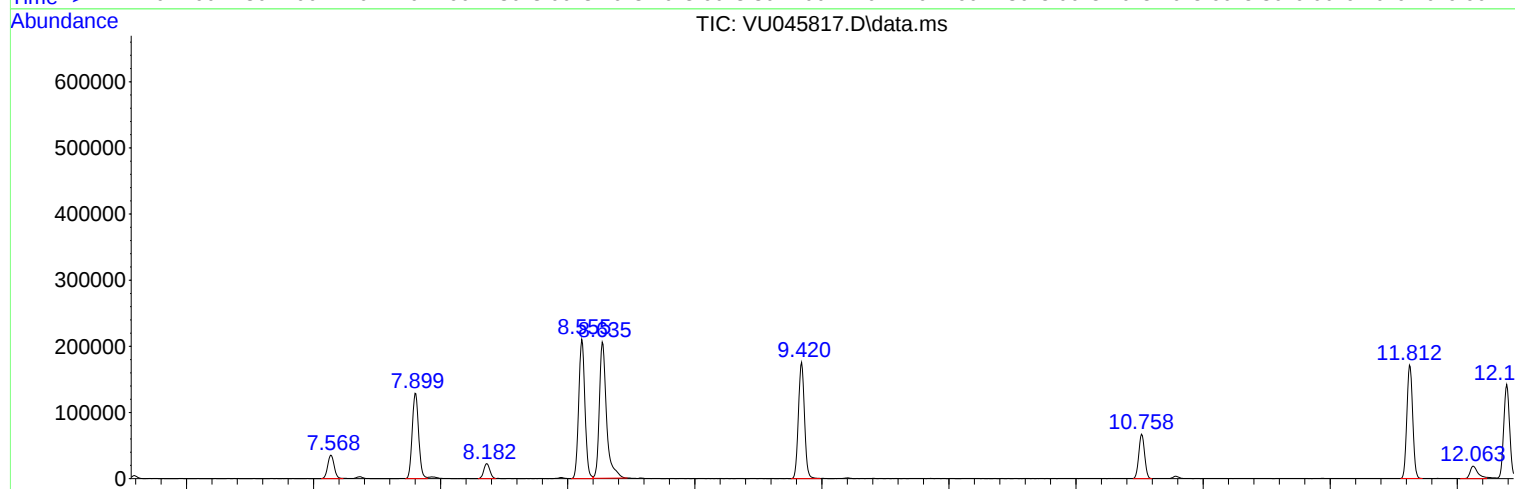
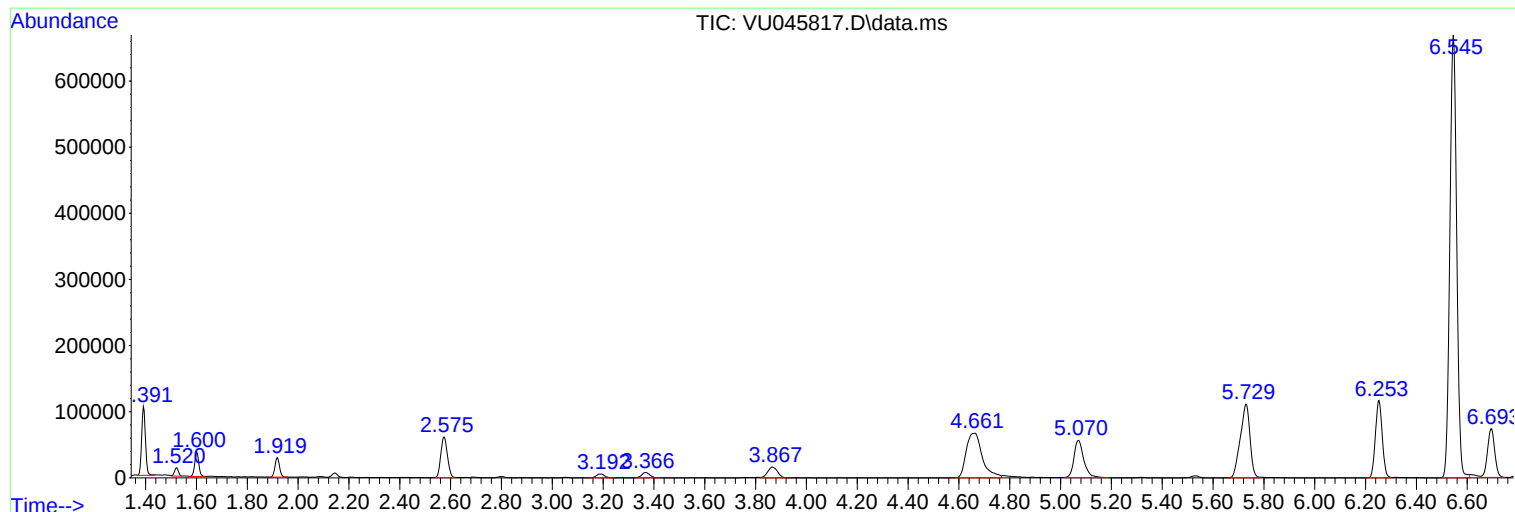
Sum of corrected areas: 4756808

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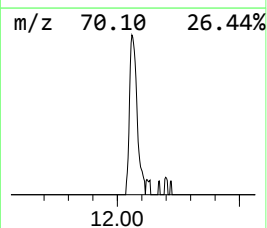
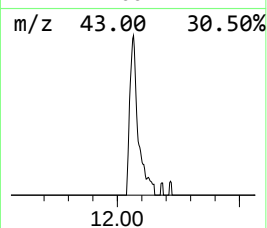
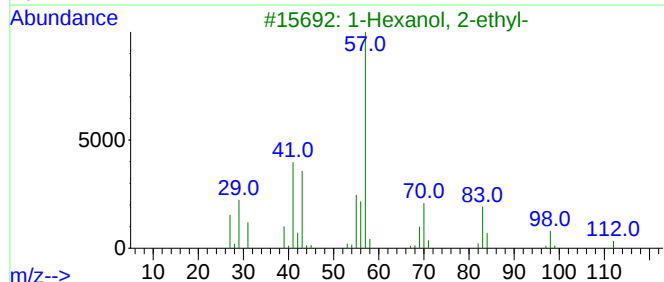
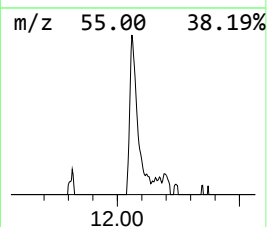
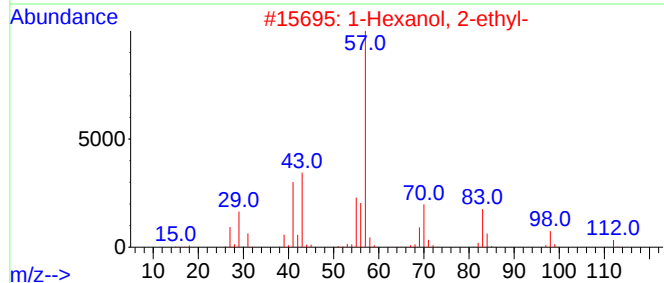
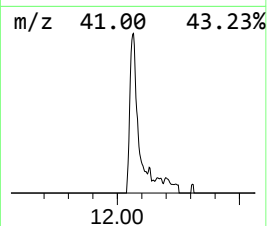
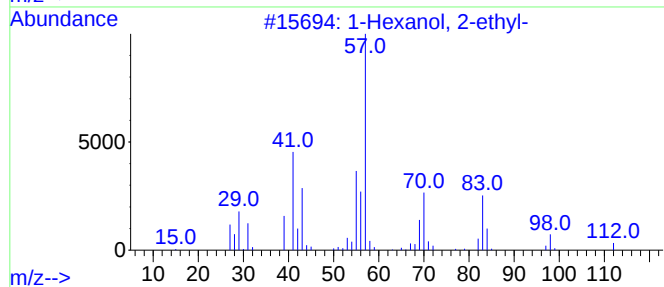
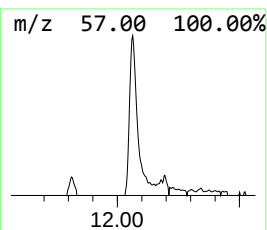
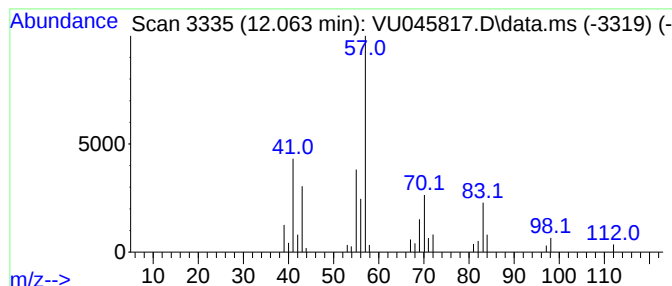
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.063	0.73 ug/L	39793	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	86
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	56
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53



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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	39793	3	11.812	272306	5.0