

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121224\
 Data File : VU062283.D
 Acq On : 12 Dec 2024 13:14
 Operator : MD/SY
 Sample : P5228-04
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E2AT4

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\SFAMUTR120924WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU062283.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	78	95	116	rBV	38493	58725	18.65%	2.120%
2	1.911	184	193	203	rBV	27751	35605	11.31%	1.285%
3	2.560	383	395	413	rBV2	64353	103926	33.01%	3.752%
4	2.647	413	422	436	rBV2	2327	4904	1.56%	0.177%
5	3.695	738	748	757	rVB5	2238	4856	1.54%	0.175%
6	4.628	1028	1038	1073	rBV	38298	106758	33.91%	3.854%
7	5.052	1156	1170	1197	rBV	64465	145863	46.33%	5.266%
8	5.718	1358	1377	1402	rBV3	118545	314801	100.00%	11.365%
9	6.242	1528	1540	1563	rBV2	109847	215374	68.42%	7.775%
10	6.682	1664	1677	1702	rBV2	72942	144317	45.84%	5.210%
11	7.560	1938	1950	1969	rBV	36105	67274	21.37%	2.429%
12	7.891	2041	2053	2082	rBV	144322	262010	83.23%	9.459%
13	8.174	2132	2141	2156	rBV2	20604	37250	11.83%	1.345%
14	8.627	2271	2282	2323	rBV2	134671	295598	93.90%	10.671%
15	9.409	2514	2525	2554	rBV	155284	271309	86.18%	9.795%
16	9.566	2565	2574	2586	rVB2	5525	8149	2.59%	0.294%
17	9.688	2602	2612	2624	rBV2	20396	36024	11.44%	1.301%
18	10.097	2730	2739	2749	rBV2	5395	8559	2.72%	0.309%
19	10.746	2930	2941	2963	rBV	60533	98705	31.35%	3.563%
20	11.042	3026	3033	3046	rVB3	3072	5162	1.64%	0.186%
21	11.804	3258	3270	3294	rBV	147322	245873	78.10%	8.876%
22	12.055	3338	3348	3370	rBV2	28304	60230	19.13%	2.174%
23	12.184	3376	3388	3405	rBV2	144676	238722	75.83%	8.618%

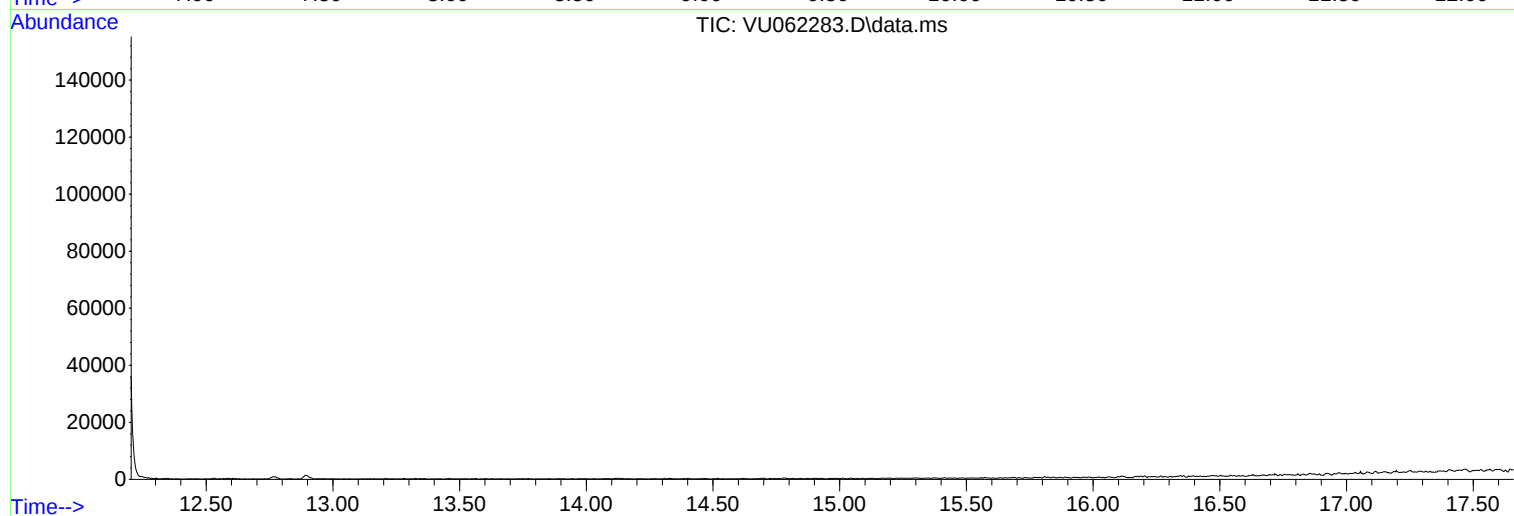
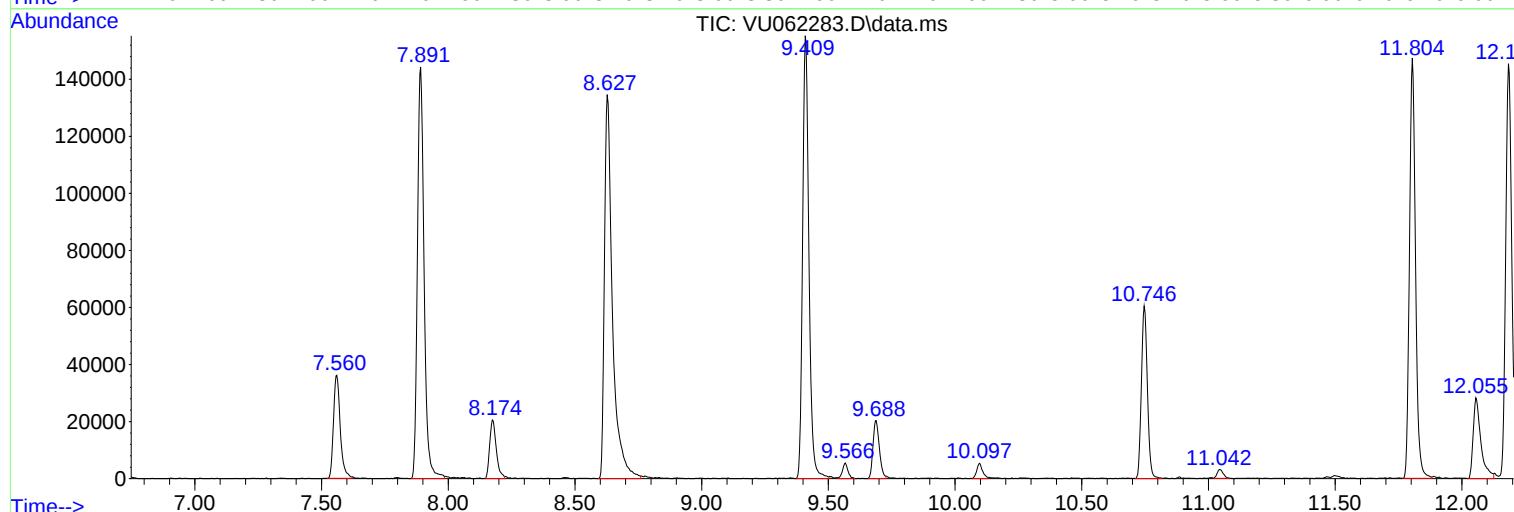
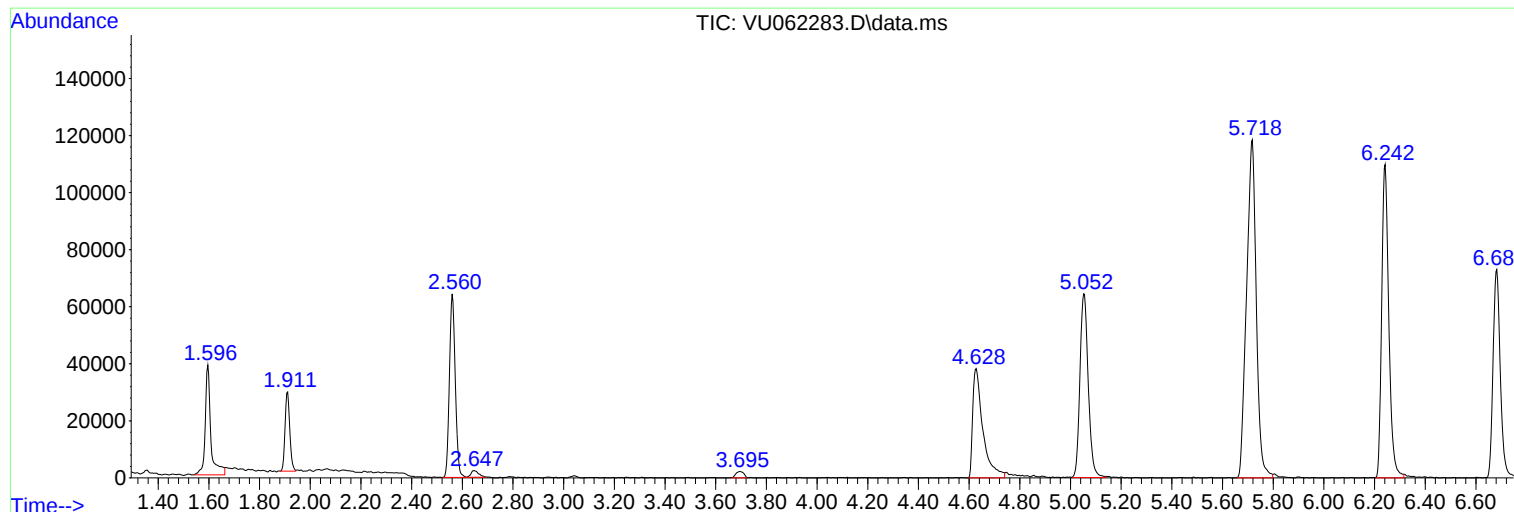
Sum of corrected areas: 2769994

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Instrument :
MSVOA_U
ClientSampleId :
E2AT4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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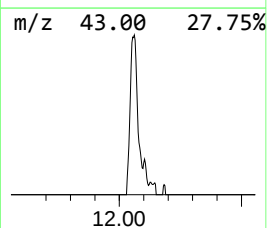
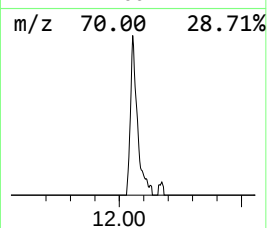
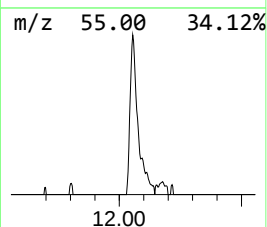
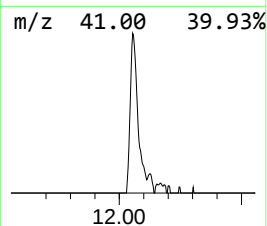
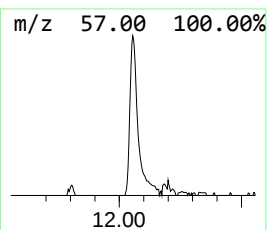
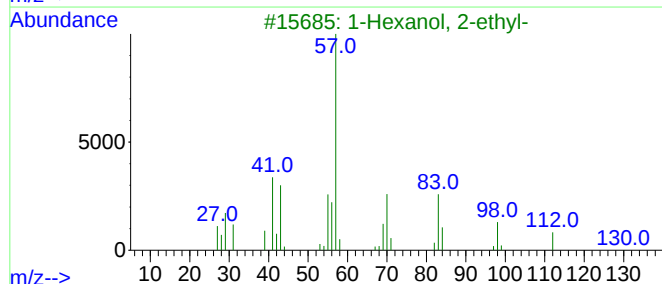
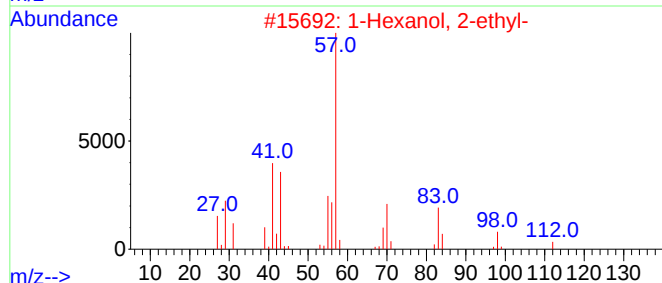
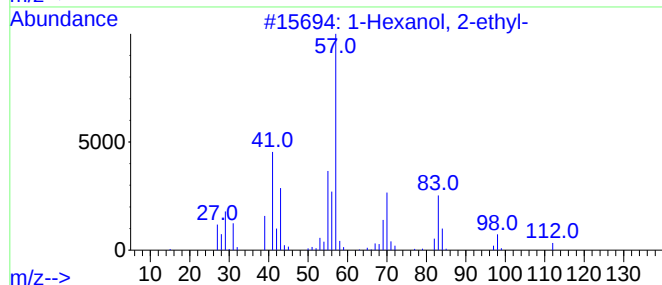
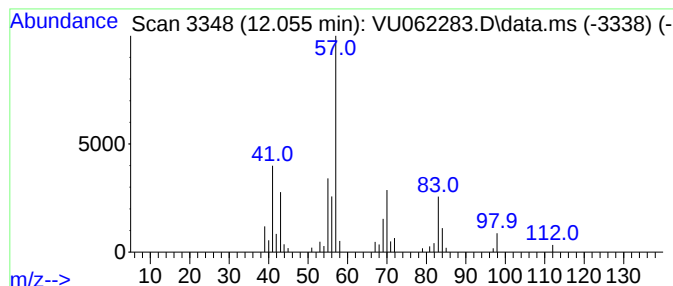
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.055	1.22 ug/L	60230	1,4-Dichlorobenzene-d4	11.804

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	83
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.055	1.2	ug/L	60230	3	11.804	245873	5.0