

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111123\
 Data File : VU056208.D
 Acq On : 11 Nov 2023 11:36
 Operator : MD/SY
 Sample : 05340-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDK7

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\SFAMUTR110723WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056208.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.470	49	56	65	rBV	53898	55304	2.12%	0.420%
2	1.599	85	96	109	rVB	122779	151747	5.81%	1.151%
3	1.911	183	193	206	rBV	106016	142555	5.46%	1.082%
4	2.563	384	396	411	rBV3	243212	438341	16.80%	3.326%
5	2.644	411	421	443	rVB	20382	55454	2.13%	0.421%
6	4.628	1023	1038	1076	rBV	148348	463565	17.76%	3.517%
7	5.055	1155	1171	1200	rBV	223706	530655	20.33%	4.026%
8	5.721	1358	1378	1411	rBV2	424029	1105868	42.38%	8.390%
9	6.245	1528	1541	1570	rBV	469489	916494	35.12%	6.954%
10	6.537	1617	1632	1665	rBV	1370117	2609585	100.00%	19.799%
11	6.685	1665	1678	1703	rVB	267682	532713	20.41%	4.042%
12	7.563	1939	1951	1980	rBV	128954	233191	8.94%	1.769%
13	7.894	2041	2054	2070	rBV	491998	889616	34.09%	6.750%
14	8.177	2129	2142	2162	rBV	77951	138665	5.31%	1.052%
15	8.550	2247	2258	2271	rBV2	48112	82266	3.15%	0.624%
16	8.631	2271	2283	2313	rBV	587142	1164945	44.64%	8.839%
17	9.415	2511	2527	2551	rBV	638107	1136066	43.53%	8.619%
18	10.749	2930	2942	2961	rBV	204876	331473	12.70%	2.515%
19	11.807	3259	3271	3298	rBV	638465	1047486	40.14%	7.947%
20	12.058	3338	3349	3377	rBV2	131379	323517	12.40%	2.455%
21	12.190	3378	3390	3407	rVB	491456	830791	31.84%	6.303%

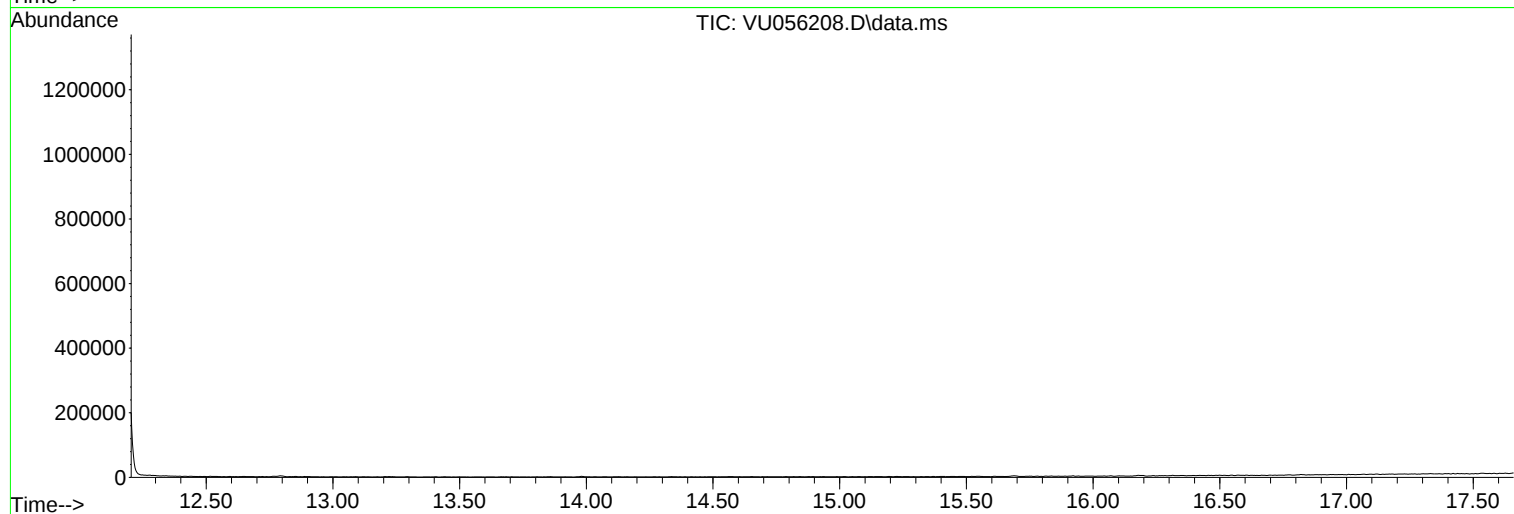
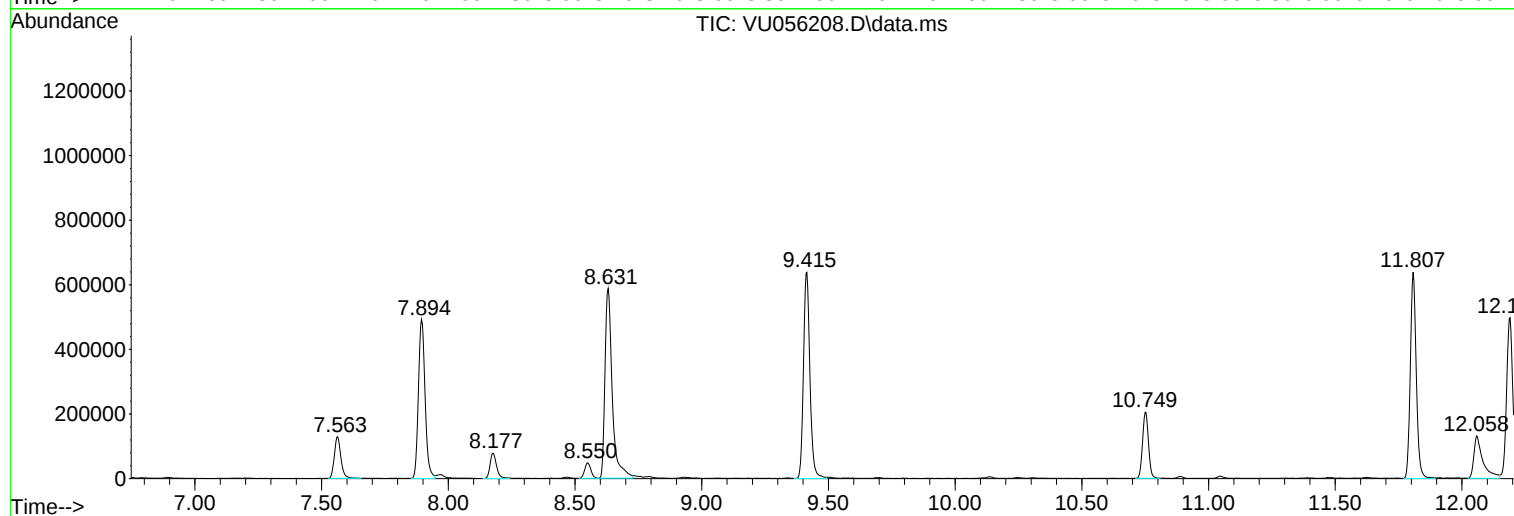
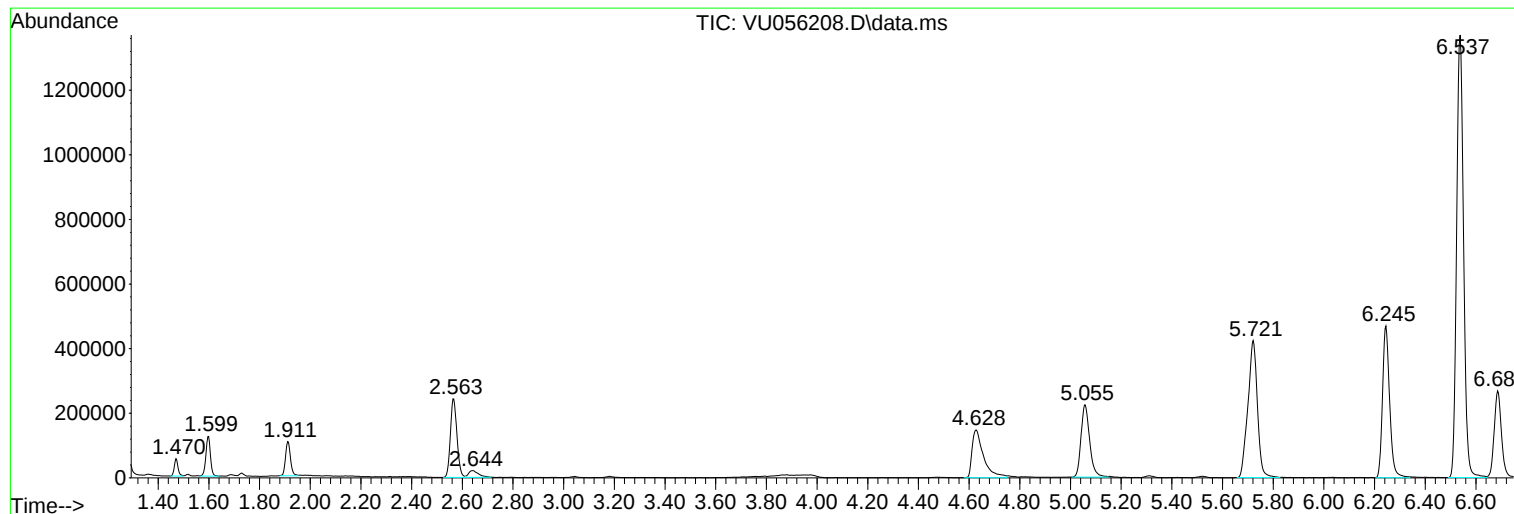
Sum of corrected areas: 13180297

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.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 :
GCDK7

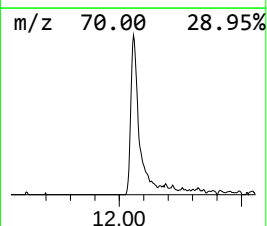
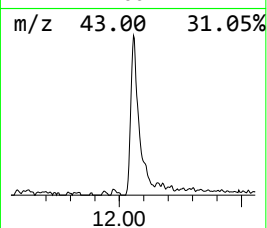
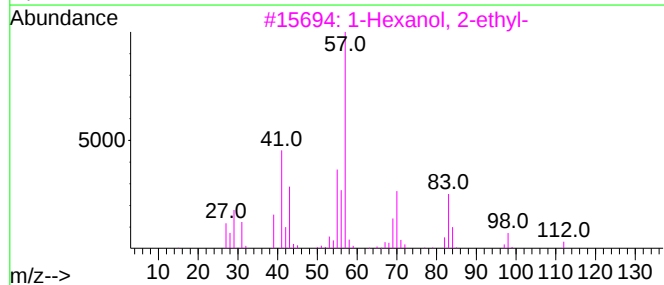
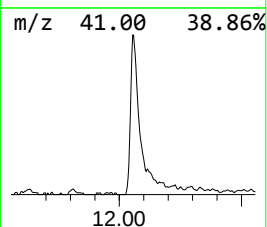
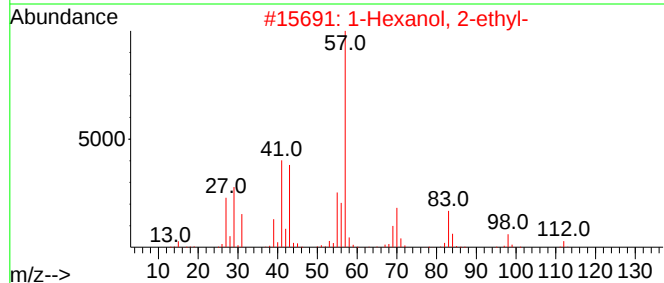
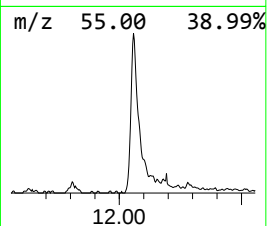
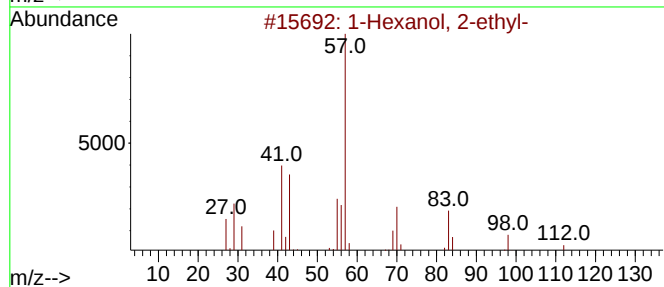
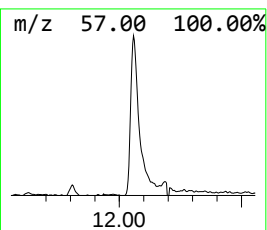
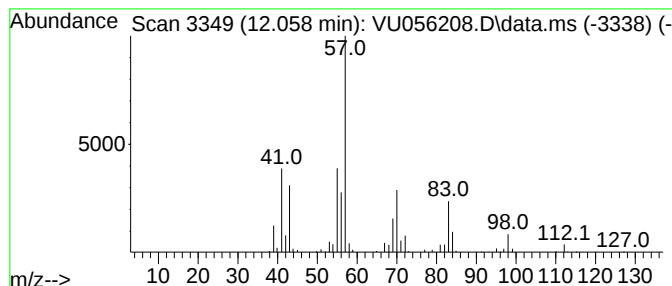
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.058	1.54 ug/L	323517	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.058	1.5	ug/L	323517	3	11.807	1047490	5.0