

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112322\
 Data File : VU052120.D
 Acq On : 24 Nov 2022 06:08
 Operator : JC/MD
 Sample : N5770-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1G3

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\SFAMUTR111822WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU052120.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.385	7	14	32	rVB	117744	143115	3.02%	1.217%
2	1.597	71	80	100	rVB	103458	144206	3.04%	1.226%
3	1.913	169	178	194	rBV	82294	120348	2.54%	1.023%
4	2.565	368	381	396	rBV	153843	251226	5.30%	2.136%
5	3.359	605	628	651	rBV	2101478	4740125	100.00%	40.304%
6	3.867	763	786	809	rBV3	41130	120692	2.55%	1.026%
7	4.617	1005	1019	1048	rBV	142158	354390	7.48%	3.013%
8	5.060	1141	1157	1179	rBV	161060	361481	7.63%	3.074%
9	5.723	1342	1363	1398	rBV3	300963	804480	16.97%	6.840%
10	6.247	1512	1526	1547	rBV	259561	499353	10.53%	4.246%
11	6.543	1602	1618	1632	rBV	57518	108116	2.28%	0.919%
12	6.687	1649	1663	1692	rBV	198578	389233	8.21%	3.310%
13	7.565	1923	1936	1953	rBV	85523	151431	3.19%	1.288%
14	7.896	2024	2039	2059	rBV	327240	567053	11.96%	4.822%
15	8.176	2113	2126	2143	rBV	51996	90397	1.91%	0.769%
16	8.552	2232	2243	2255	rBV2	43117	71664	1.51%	0.609%
17	8.629	2256	2267	2299	rBV	455553	865964	18.27%	7.363%
18	9.414	2498	2511	2537	rBV	386082	648887	13.69%	5.517%
19	10.755	2916	2928	2944	rBV	169751	275527	5.81%	2.343%
20	11.809	3244	3256	3276	rBV	304740	493800	10.42%	4.199%
21	12.060	3320	3334	3359	rBV3	25274	52736	1.11%	0.448%
22	12.192	3362	3375	3395	rBV	305668	506676	10.69%	4.308%

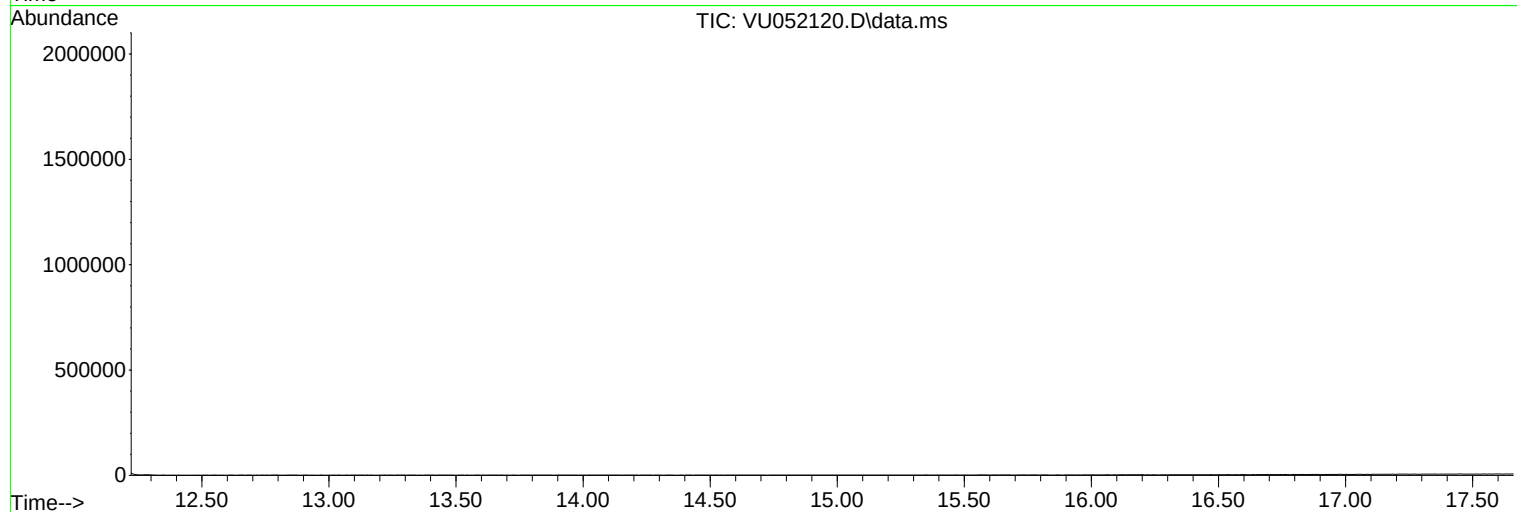
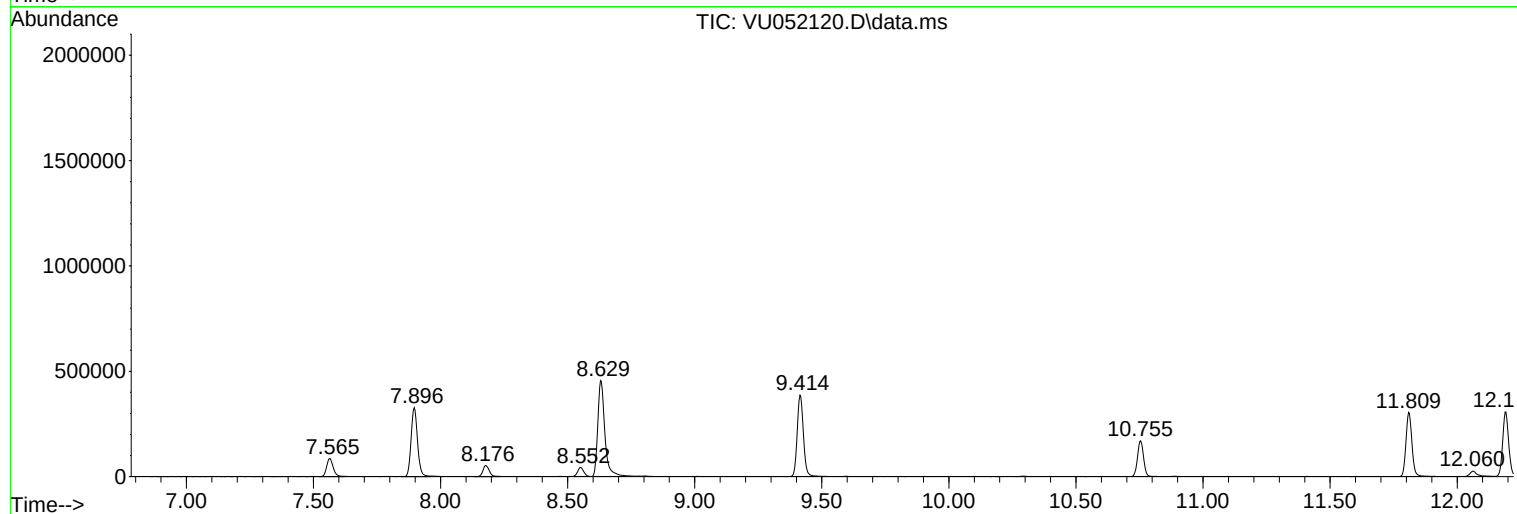
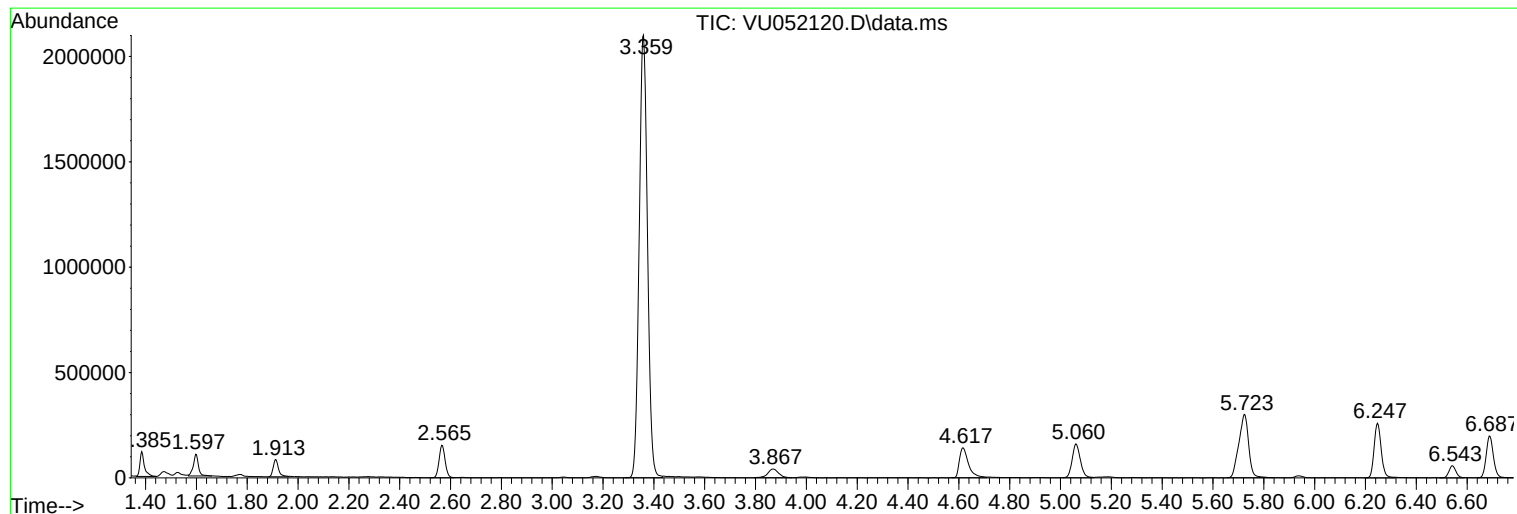
Sum of corrected areas: 11760900

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.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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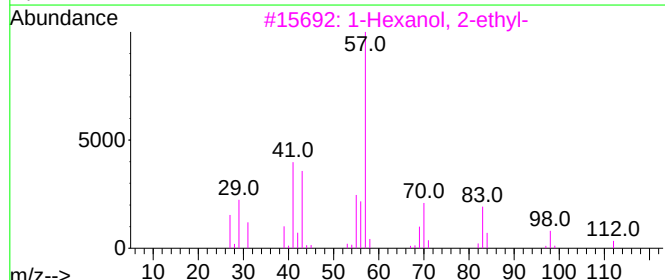
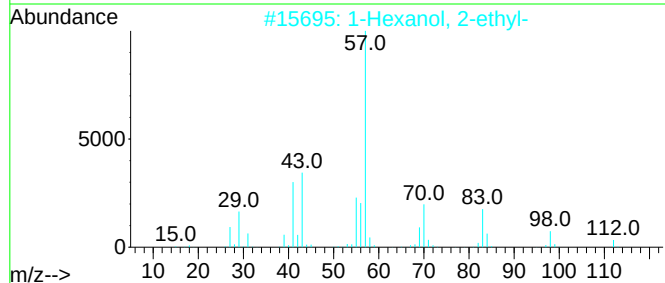
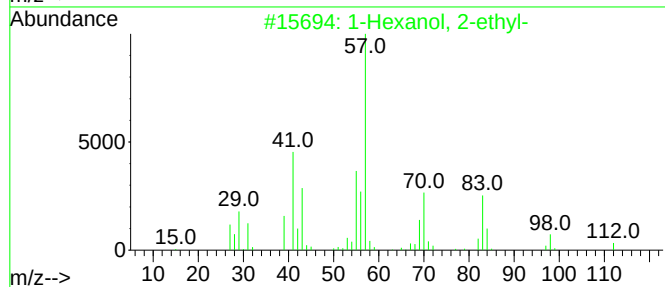
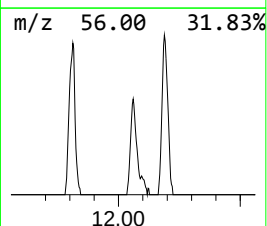
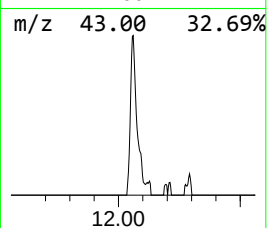
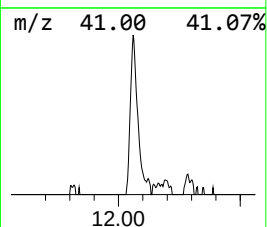
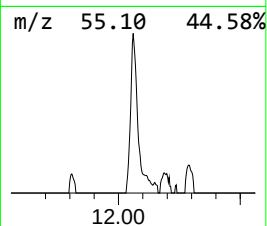
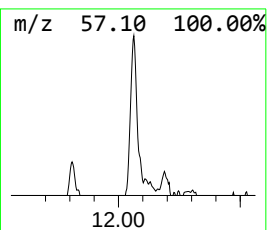
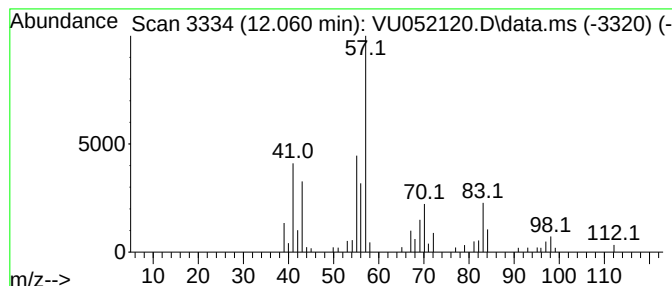
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.53 ug/L	52736	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
5	Oxirane, [[(2-ethylhexyl)oxy]met...			186	C11H22O2	002461-15-6	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	0.5	ug/L	52736	3	11.809	493800	5.0