

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051923\
 Data File : VU054224.D
 Acq On : 19 May 2023 17:05
 Operator : JC/MD
 Sample : 02843-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBWX7

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\SFAMUTR051823WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU054224.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.356	3	5	14	rVB3	11879	10870	2.07%	0.257%
2	1.517	49	55	63	rBV3	4575	8297	1.58%	0.196%
3	1.597	73	80	92	rVB	57776	66965	12.73%	1.582%
4	1.912	169	178	192	rVB	44616	61759	11.74%	1.459%
5	2.562	369	380	395	rBV	104544	172146	32.72%	4.068%
6	2.649	395	407	426	rBV	6584	19188	3.65%	0.453%
7	4.632	1013	1024	1054	rBV	49333	148733	28.27%	3.515%
8	4.809	1071	1079	1097	rBV	6944	16364	3.11%	0.387%
9	5.057	1141	1156	1180	rBV	85426	196273	37.31%	4.638%
10	5.719	1343	1362	1384	rBV3	173648	439425	83.52%	10.384%
11	6.243	1512	1525	1555	rBV	222926	435555	82.79%	10.292%
12	6.684	1649	1662	1681	rBV2	103736	205941	39.14%	4.866%
13	7.562	1924	1935	1958	rBV	51300	89720	17.05%	2.120%
14	7.893	2025	2038	2063	rBV	213167	375428	71.36%	8.871%
15	8.176	2116	2126	2143	rBV2	30352	51990	9.88%	1.229%
16	8.629	2257	2267	2296	rBV	180422	352399	66.98%	8.327%
17	9.414	2497	2511	2538	rBV	312851	526124	100.00%	12.432%
18	10.751	2916	2927	2943	rBV	73087	117639	22.36%	2.780%
19	11.806	3242	3255	3274	rBV	305455	494018	93.90%	11.674%
20	12.060	3319	3334	3358	rBV2	45374	113384	21.55%	2.679%
21	12.188	3363	3374	3396	rVB	198737	329631	62.65%	7.789%

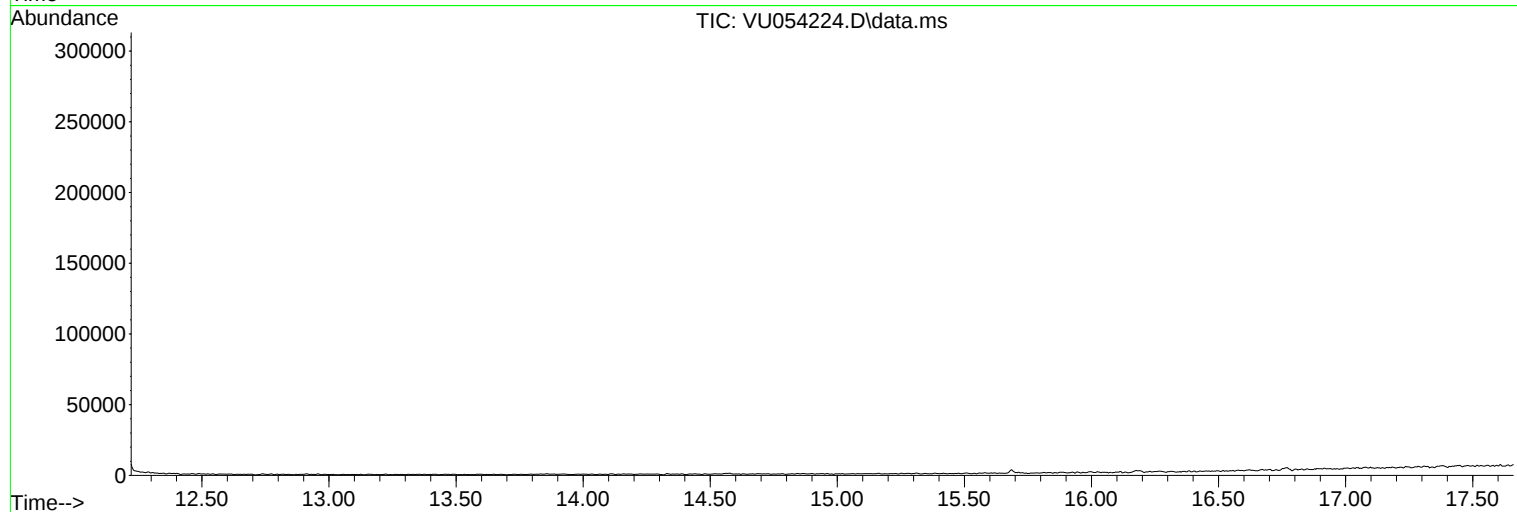
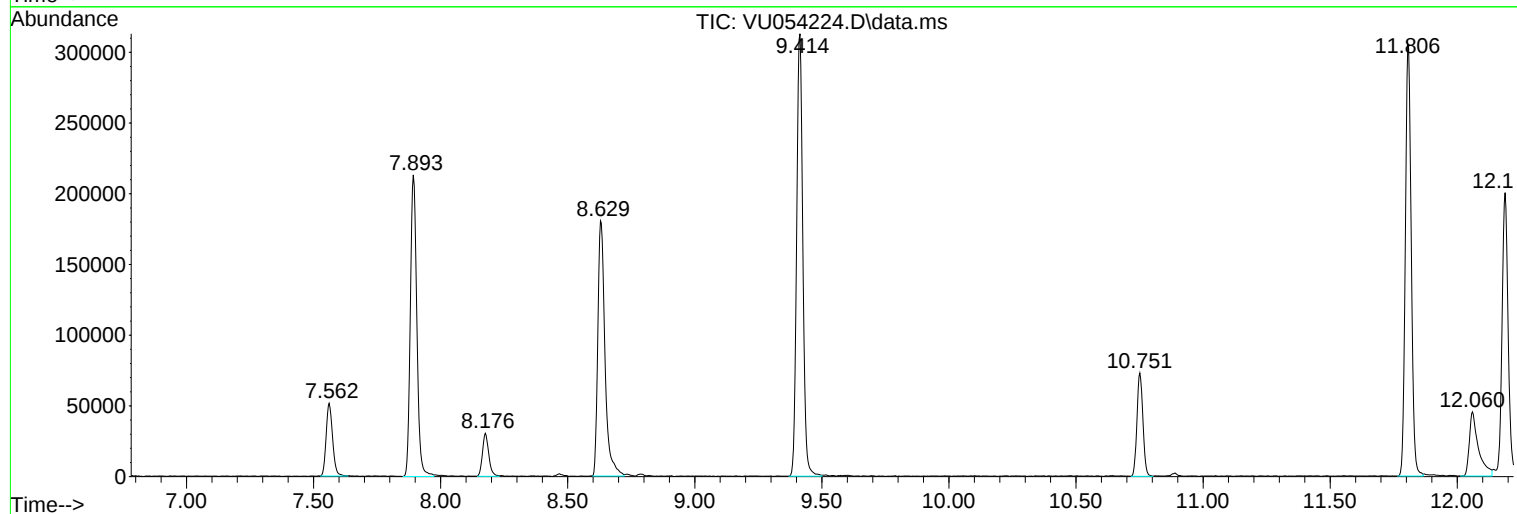
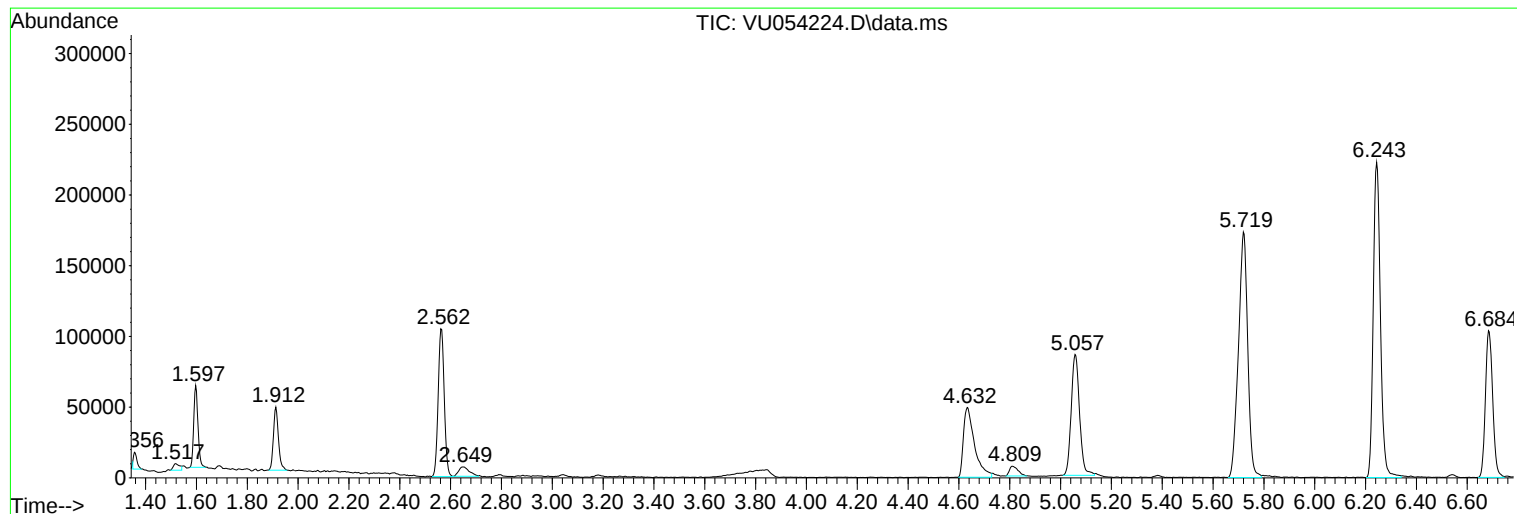
Sum of corrected areas: 4231849

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051823WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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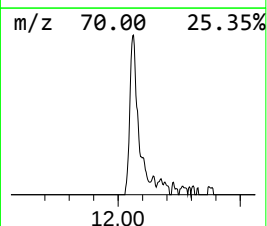
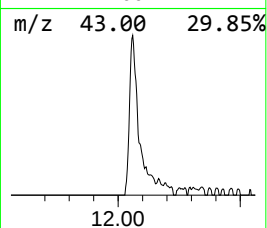
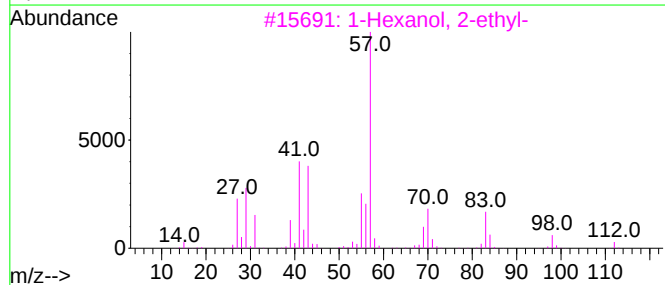
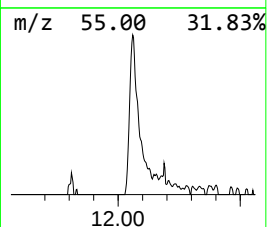
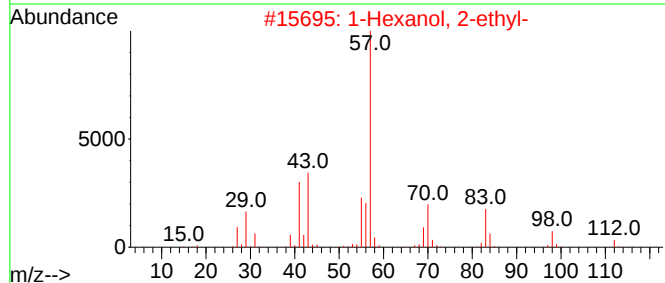
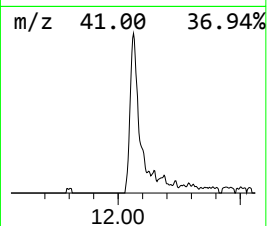
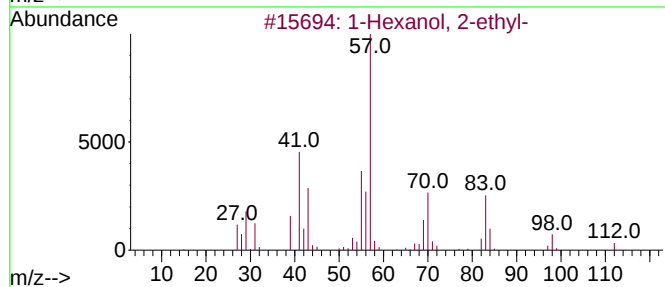
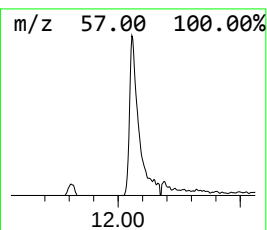
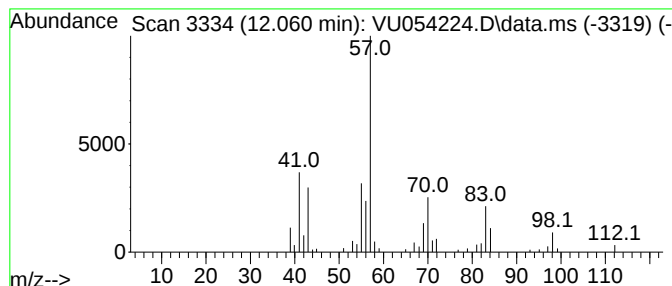
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051823WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.060	1.15 ug/L	113384	1,4-Dichlorobenzene-d4	11.806

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	90
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	1.1	ug/L	113384	3	11.806	494018	5.0