

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051823\
 Data File : VU054192.D
 Acq On : 19 May 2023 02:55
 Operator : JC/MD
 Sample : 02843-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 41 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: VU054192.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.359	3	6	12	rVB	10819	9339	1.09%	0.183%
2	1.597	73	80	93	rVB	59183	69481	8.14%	1.362%
3	1.912	170	178	188	rBV	45447	60442	7.08%	1.185%
4	2.565	369	381	396	rBV	105422	175347	20.54%	3.437%
5	2.642	396	405	424	rVB2	5183	13410	1.57%	0.263%
6	4.633	1009	1024	1062	rBV2	48475	176710	20.70%	3.464%
7	4.813	1069	1080	1101	rVB2	8169	20927	2.45%	0.410%
8	5.057	1139	1156	1182	rVB	87205	201470	23.60%	3.949%
9	5.719	1342	1362	1388	rBV3	166727	434633	50.91%	8.519%
10	6.243	1510	1525	1549	rBV	221408	421985	49.43%	8.271%
11	6.536	1602	1616	1638	rBV	447871	853667	100.00%	16.732%
12	6.684	1650	1662	1679	rVB	102837	198008	23.19%	3.881%
13	7.562	1922	1935	1952	rBV2	49161	89625	10.50%	1.757%
14	7.893	2025	2038	2056	rBV	214960	373371	43.74%	7.318%
15	8.176	2115	2126	2139	rBV	29299	48990	5.74%	0.960%
16	8.629	2256	2267	2299	rBV2	175989	338767	39.68%	6.640%
17	9.414	2495	2511	2528	rBV	297325	503181	58.94%	9.863%
18	10.751	2915	2927	2940	rBV2	69560	112428	13.17%	2.204%
19	11.806	3243	3255	3277	rBV	307725	494333	57.91%	9.689%
20	12.060	3317	3334	3361	rBV3	69651	174987	20.50%	3.430%
21	12.189	3363	3374	3394	rVB	199200	330838	38.75%	6.485%

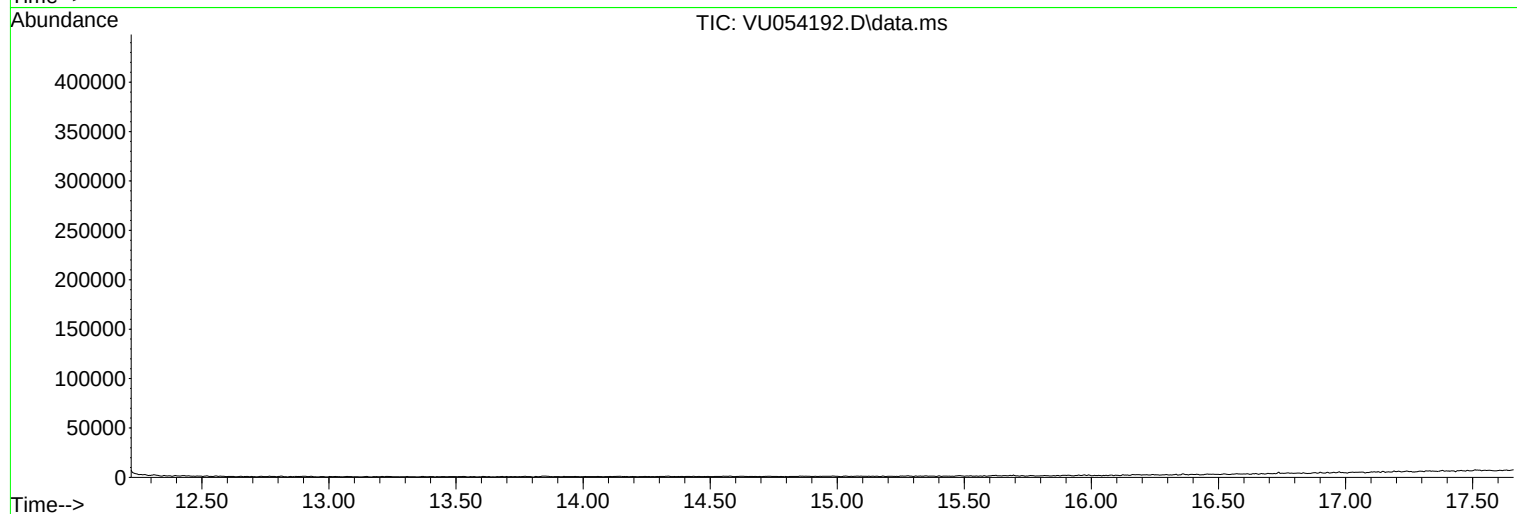
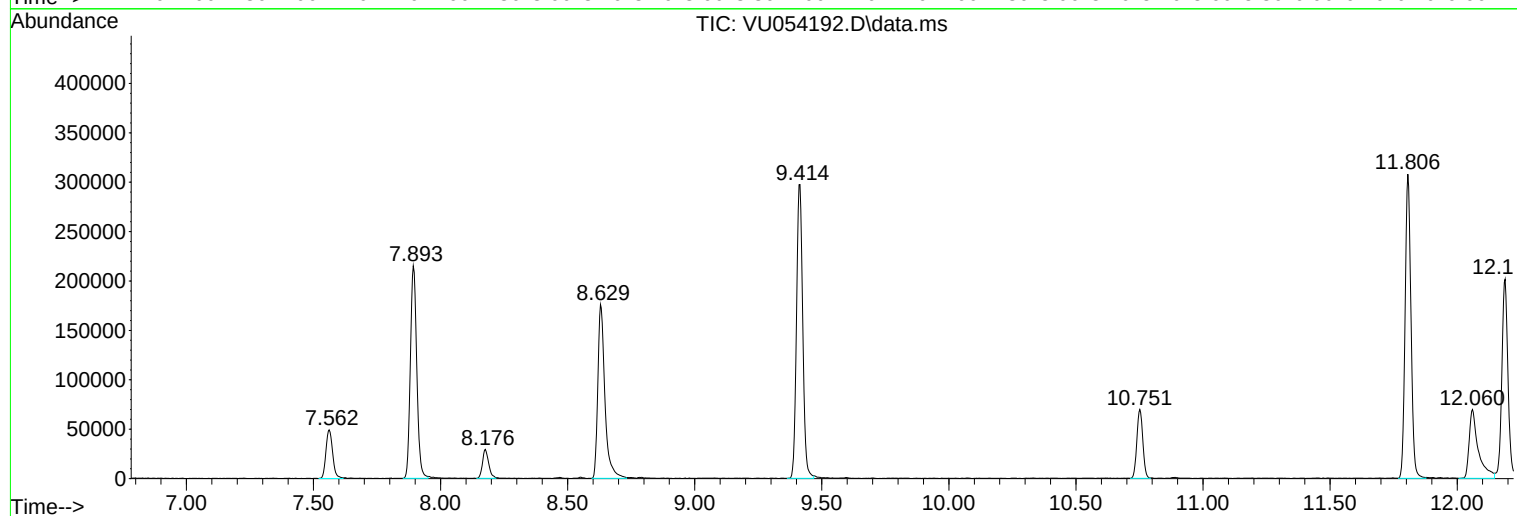
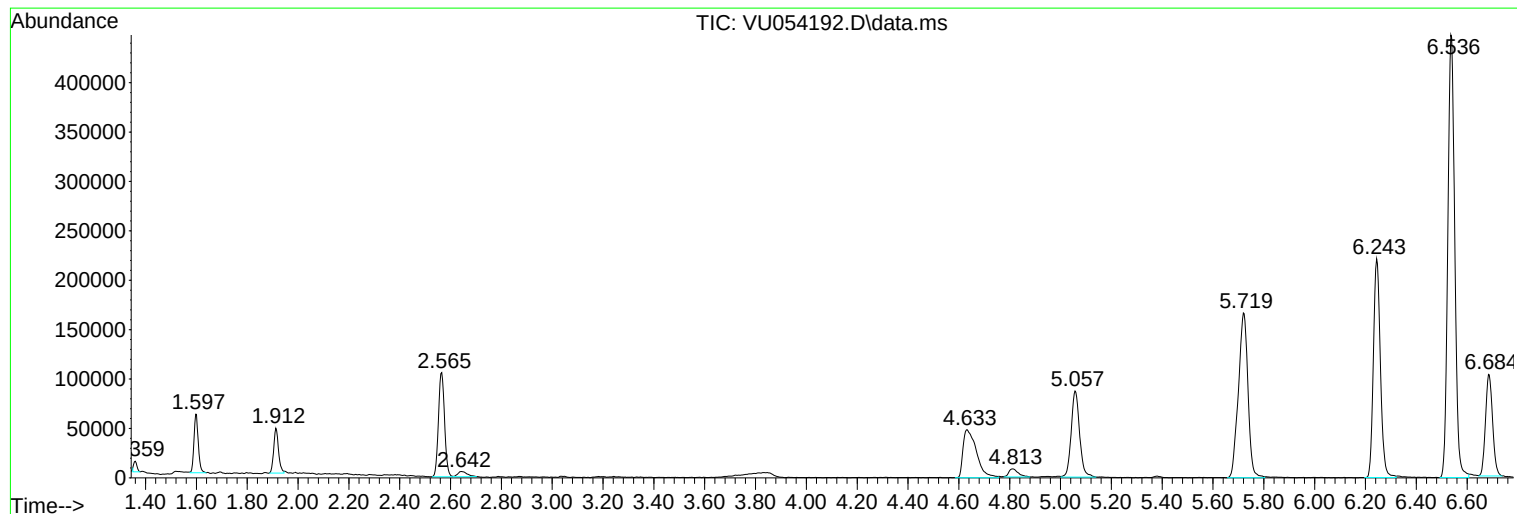
Sum of corrected areas: 5101939

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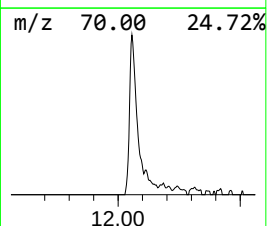
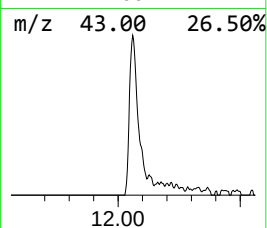
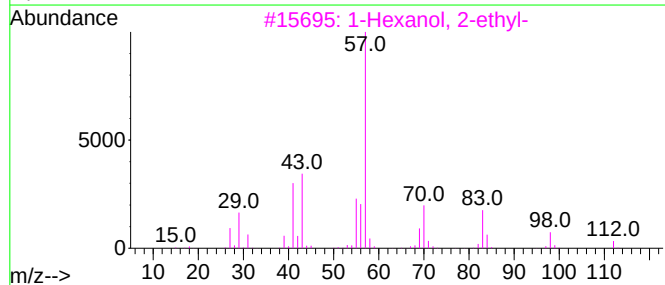
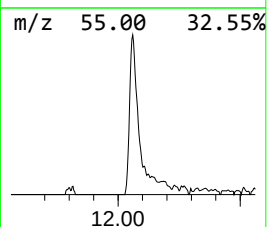
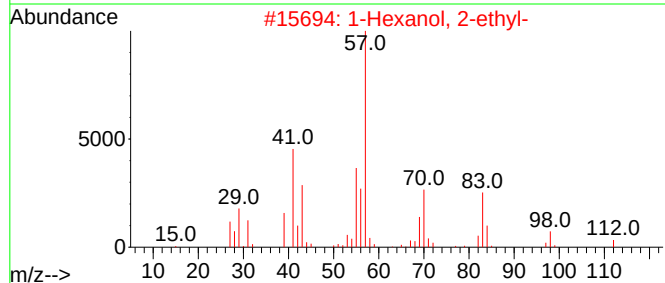
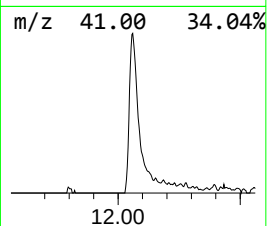
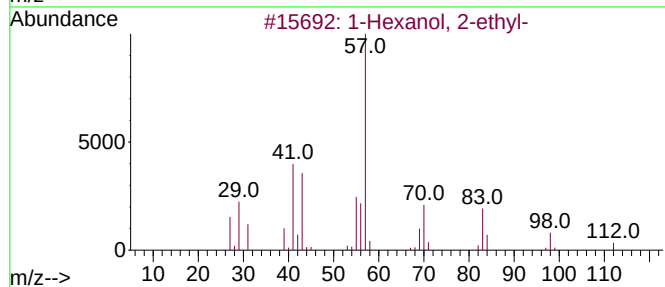
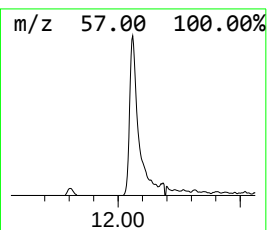
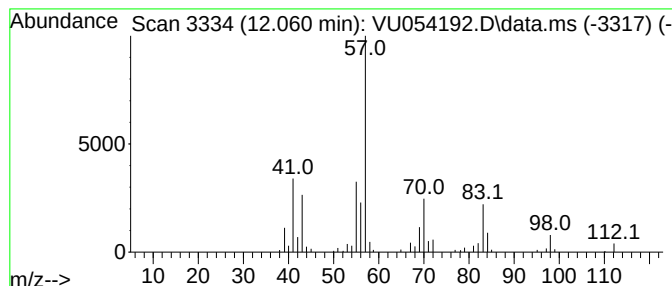
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051823WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.77 ug/L	174987	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	78
5	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	1.8	ug/L	174987	3	11.806	494333	5.0