

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030922\
 Data File : VU047448.D
 Acq On : 10 Mar 2022 10:01
 Operator : SY/MD
 Sample : N1857-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETNL5

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\SFAMUTR030922WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU047448.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.363	3	7	30	rVB3	9453	14347	3.27%	0.368%
2	1.607	71	83	98	rBV2	278353	337894	76.98%	8.666%
3	1.919	171	180	197	rBV	40003	56082	12.78%	1.438%
4	2.572	372	383	400	rVB	97247	158384	36.08%	4.062%
5	3.359	614	628	641	rBV5	3515	7500	1.71%	0.192%
6	4.668	1013	1035	1072	rBV2	55180	199408	45.43%	5.114%
7	5.067	1145	1159	1182	rVB	67041	146119	33.29%	3.747%
8	5.729	1341	1365	1394	rBV2	143200	369435	84.17%	9.475%
9	6.250	1513	1527	1546	rBV	176837	335690	76.48%	8.609%
10	6.543	1611	1618	1631	rVB4	2985	4806	1.09%	0.123%
11	6.694	1648	1665	1685	rBV	84658	164998	37.59%	4.232%
12	7.568	1924	1937	1955	rBV	40133	70976	16.17%	1.820%
13	7.899	2026	2040	2059	rBV	187406	323070	73.60%	8.286%
14	8.182	2117	2128	2142	rBV2	23962	40169	9.15%	1.030%
15	8.472	2210	2218	2230	rVB2	5587	9810	2.23%	0.252%
16	8.639	2257	2270	2309	rBV	162415	334491	76.20%	8.578%
17	9.417	2500	2512	2534	rBV	245545	418040	95.24%	10.721%
18	10.758	2918	2929	2945	rBV	65552	105125	23.95%	2.696%
19	10.896	2960	2972	2986	rBV2	10213	17356	3.95%	0.445%
20	11.812	3242	3257	3277	rBV	280211	438941	100.00%	11.257%
21	12.063	3325	3335	3356	rBV	29071	52059	11.86%	1.335%
22	12.192	3361	3375	3394	rVB	178738	294517	67.10%	7.553%

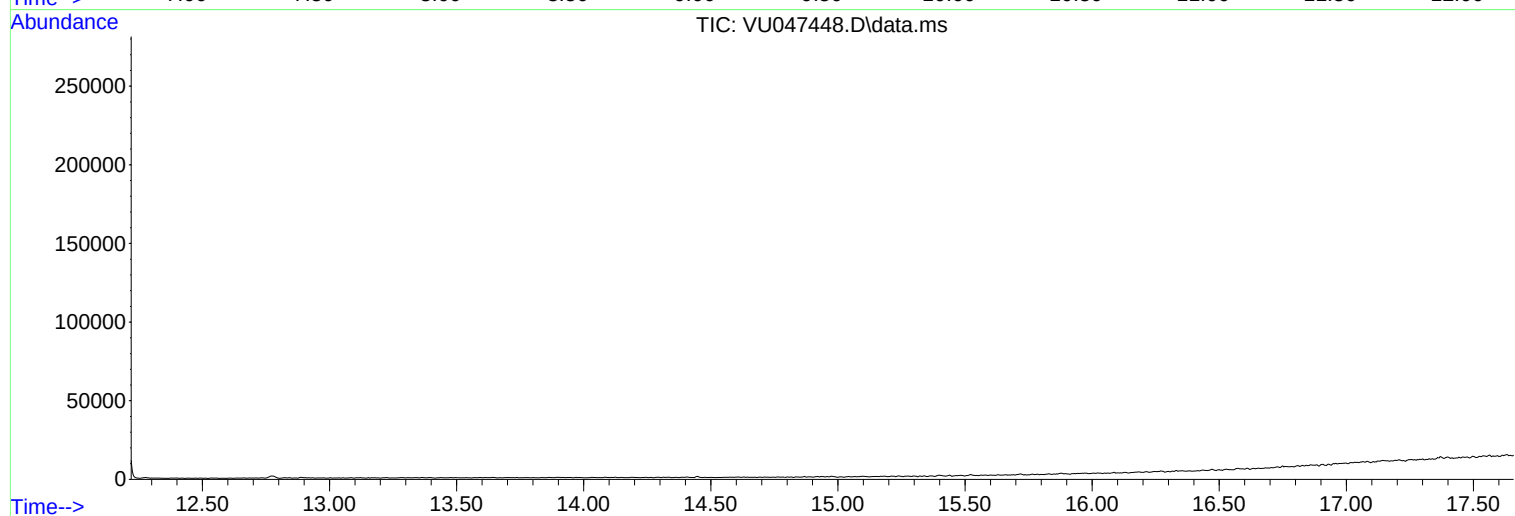
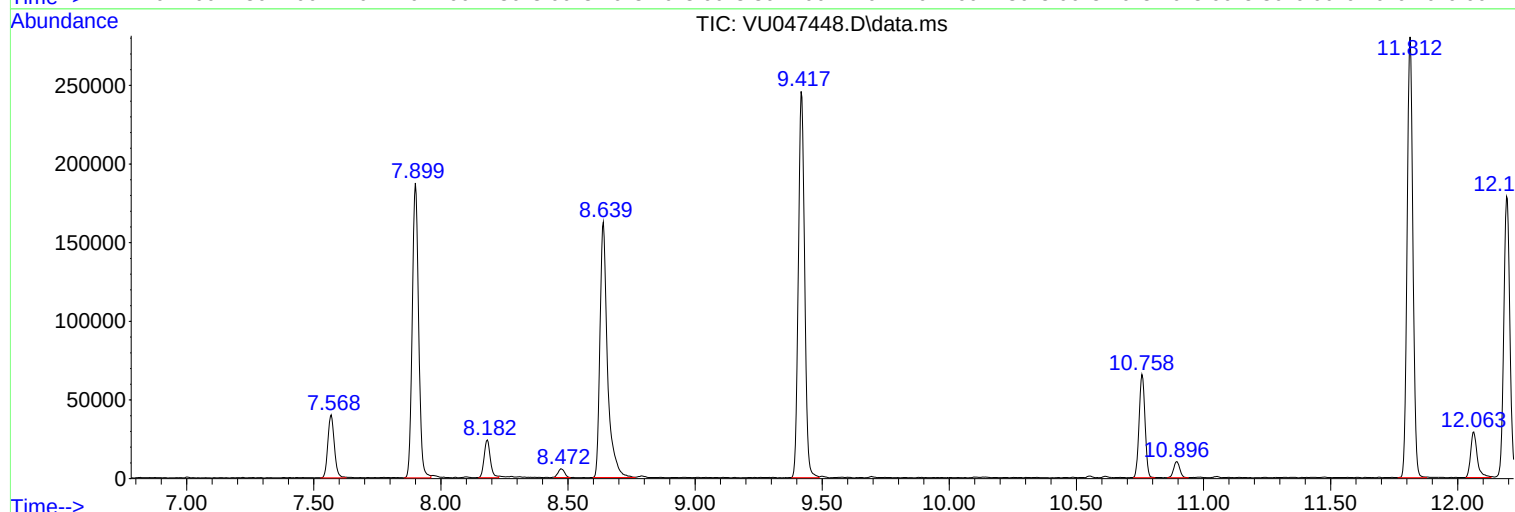
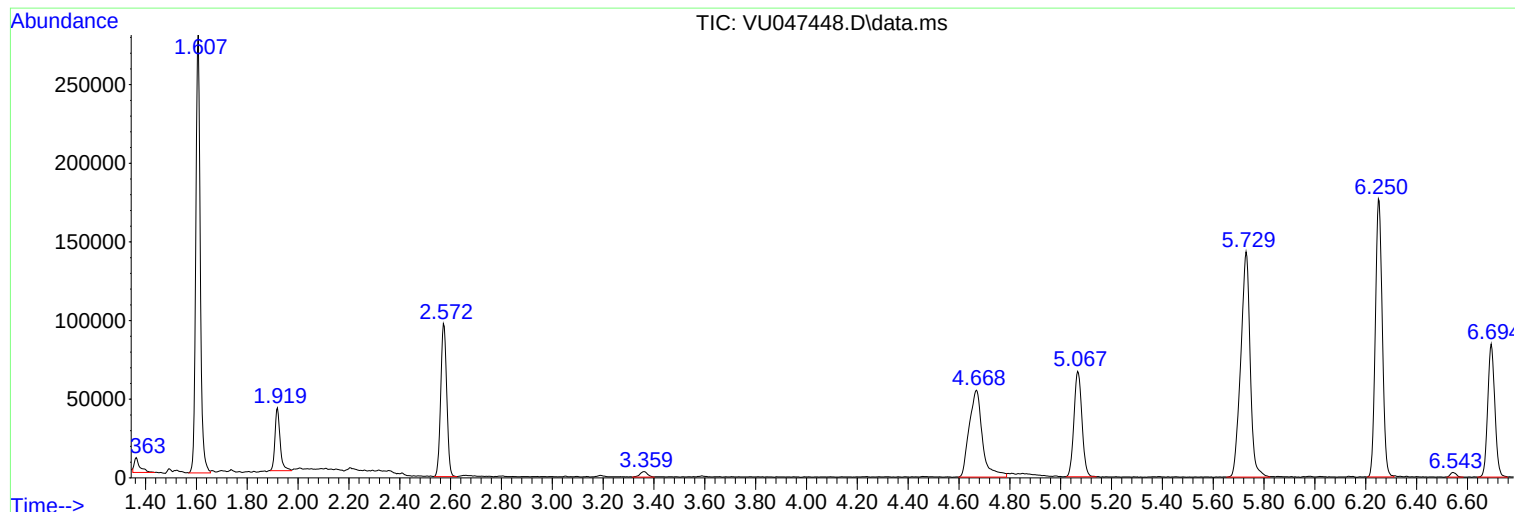
Sum of corrected areas: 3899217

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030922WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
MSVOA_U
ClientSampleId :
ETNL5

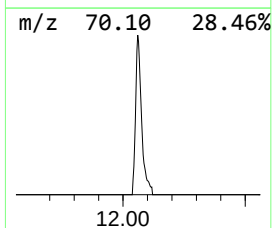
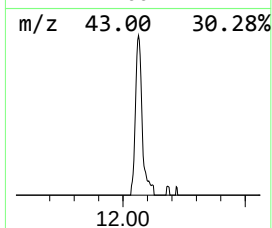
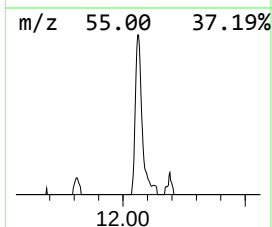
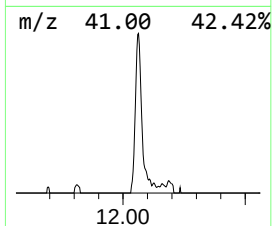
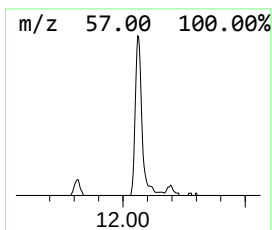
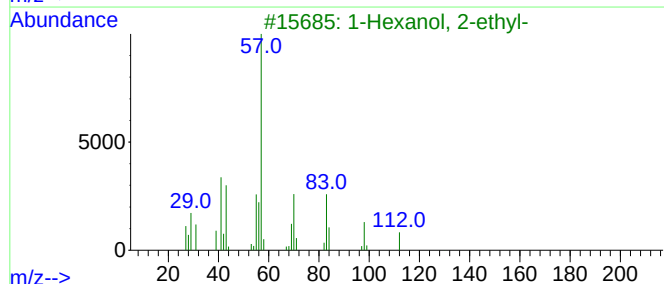
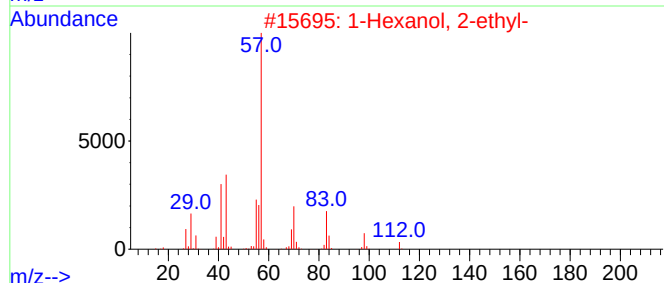
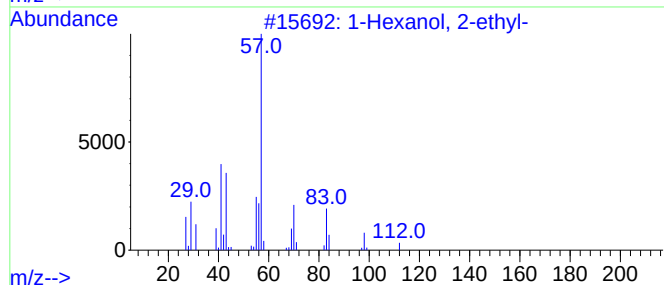
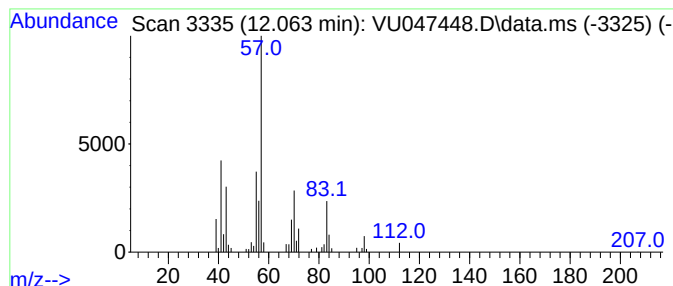
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030922WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.063	0.59 ug/L	52059	1,4-Dichlorobenzene-d4	11.812

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	72
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...	12.063	0.6	ug/L	52059	3	11.812	438941	5.0