

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030922\
 Data File : VU047443.D
 Acq On : 10 Mar 2022 08:03
 Operator : SY/MD
 Sample : N1857-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETNJ8

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: VU047443.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	13	rBV2	7130	7691	1.50%	0.182%
2	1.607	73	83	99	rBV2	136219	169407	33.11%	4.019%
3	1.919	171	180	197	rBV	40902	57431	11.23%	1.363%
4	2.575	368	384	397	rBV	96860	157985	30.88%	3.748%
5	3.359	615	628	644	rBV	62106	122366	23.92%	2.903%
6	3.877	771	789	805	rBV2	2905	6426	1.26%	0.152%
7	4.671	1011	1036	1073	rBV2	192179	511593	100.00%	12.138%
8	5.070	1144	1160	1181	rVB	67778	148840	29.09%	3.531%
9	5.729	1344	1365	1396	rBV2	142989	385233	75.30%	9.140%
10	6.250	1513	1527	1550	rBV	179629	340846	66.62%	8.087%
11	6.542	1609	1618	1631	rBV3	8900	16385	3.20%	0.389%
12	6.694	1652	1665	1683	rBV	82643	159456	31.17%	3.783%
13	7.568	1926	1937	1952	rBV	39341	68746	13.44%	1.631%
14	7.899	2026	2040	2056	rBV	183824	320309	62.61%	7.599%
15	8.182	2117	2128	2142	rBV	22265	38598	7.54%	0.916%
16	8.475	2206	2219	2229	rBV2	6586	11844	2.32%	0.281%
17	8.639	2253	2270	2305	rBV	162631	345221	67.48%	8.191%
18	9.417	2499	2512	2539	rBV	250066	424397	82.96%	10.069%
19	10.758	2915	2929	2943	rBV	67636	109655	21.43%	2.602%
20	10.893	2960	2971	2986	rVB2	9727	16396	3.20%	0.389%
21	11.812	3243	3257	3278	rBV	282749	448532	87.67%	10.642%
22	12.063	3325	3335	3350	rBV2	29643	52687	10.30%	1.250%
23	12.192	3363	3375	3393	rVB	183631	294845	57.63%	6.995%

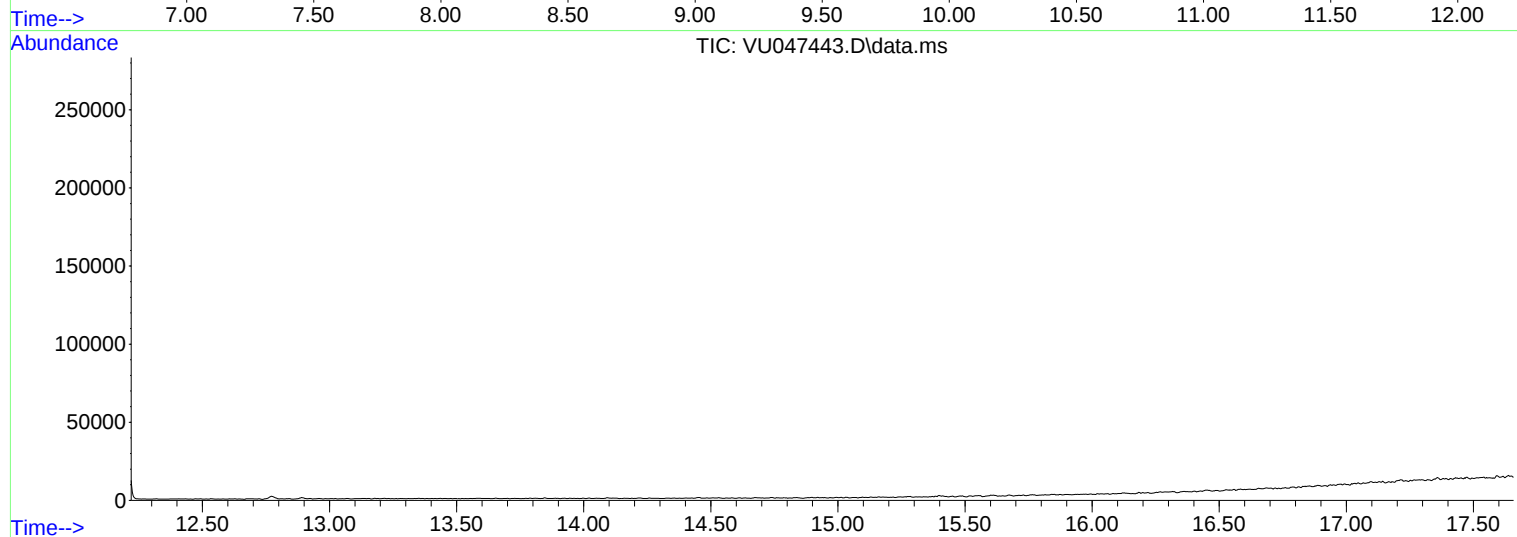
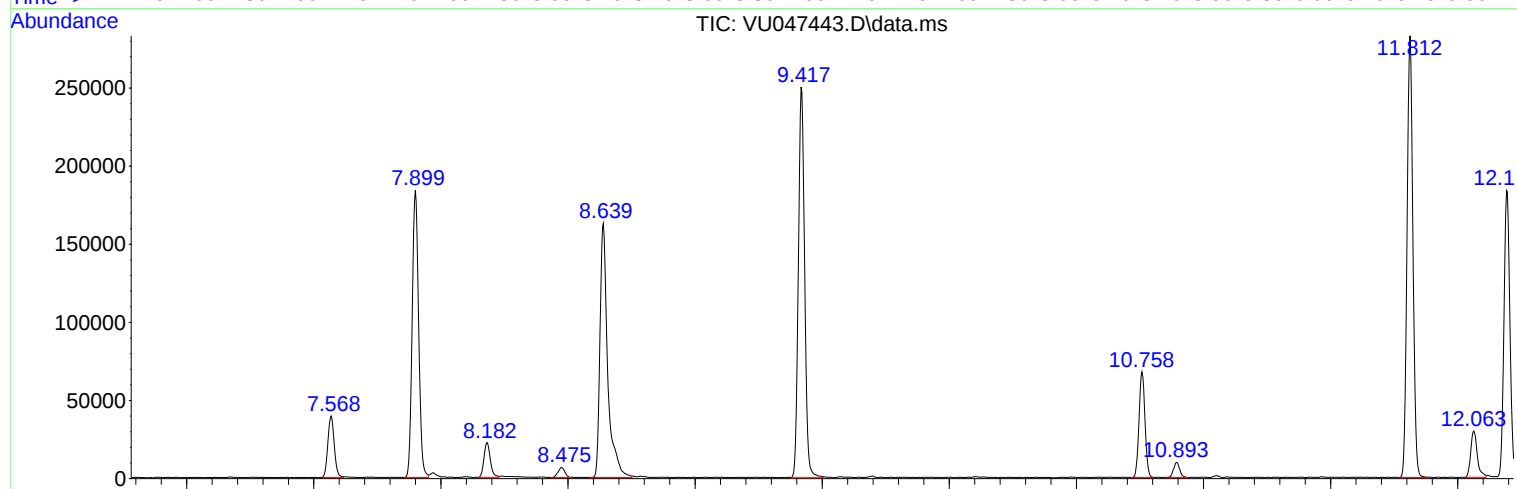
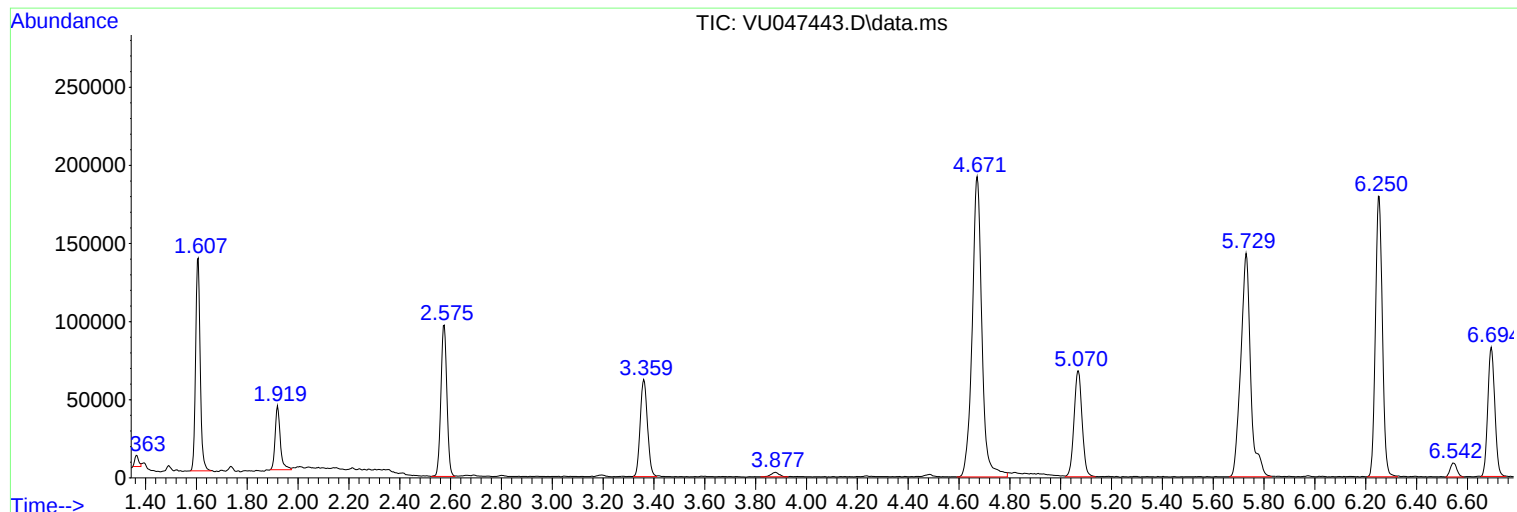
Sum of corrected areas: 4214889

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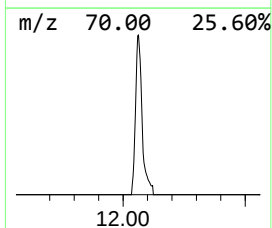
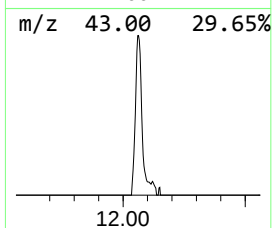
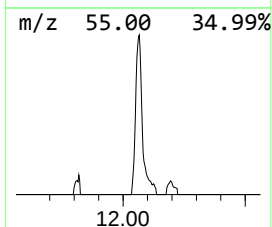
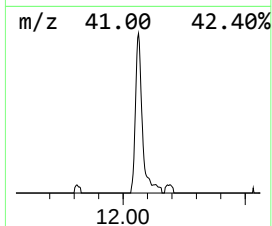
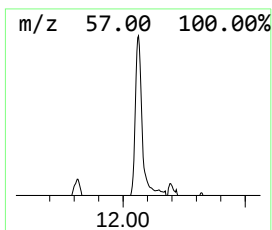
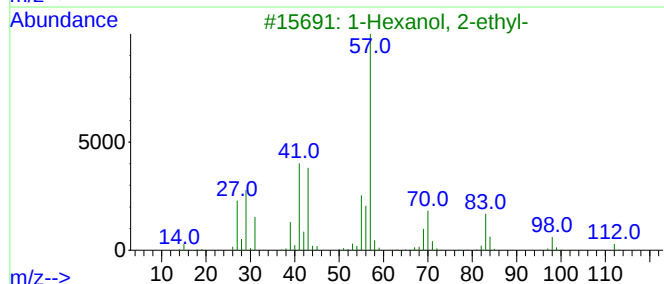
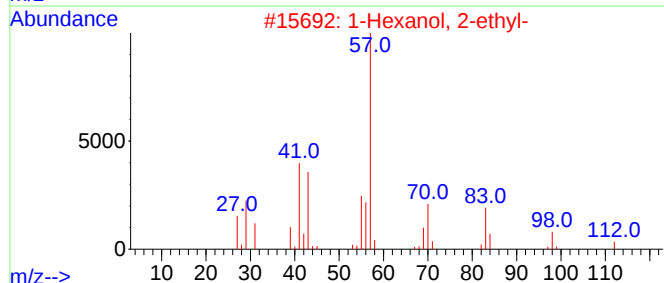
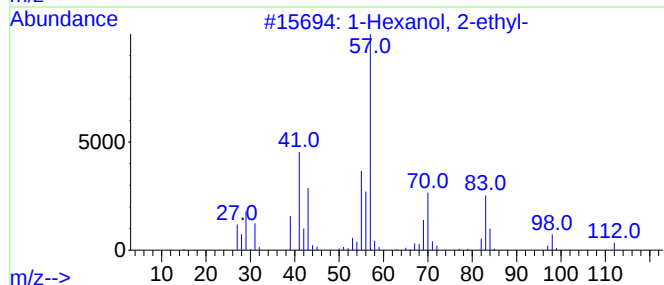
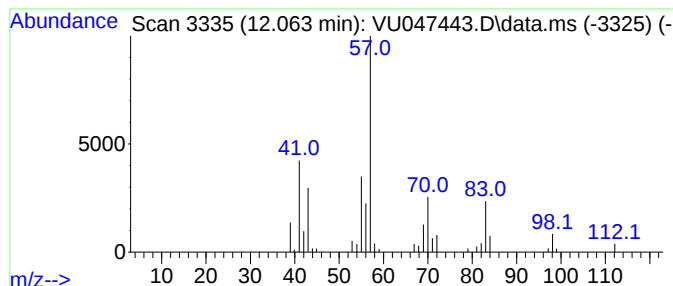
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030922WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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	52687	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	90
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	80
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
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	52687	3	11.812	448532	5.0