

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030922\
 Data File : VU047433.D
 Acq On : 10 Mar 2022 04:08
 Operator : SY/MD
 Sample : N1857-03MS
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETNH0MS

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: VU047433.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	74	82	91	rBV	56801	64355	13.69%	1.771%
2	1.919	172	180	196	rBV	40499	53841	11.45%	1.482%
3	2.572	371	383	399	rVB	98497	160254	34.09%	4.410%
4	4.649	1013	1029	1059	rBV2	30024	109299	23.25%	3.008%
5	5.067	1141	1159	1182	rVB	67933	149423	31.79%	4.112%
6	5.729	1343	1365	1386	rBV2	144248	364745	77.59%	10.038%
7	6.250	1514	1527	1551	rBV	184825	351767	74.83%	9.681%
8	6.694	1652	1665	1681	rBV	84687	163945	34.88%	4.512%
9	7.568	1925	1937	1958	rBV	44427	79034	16.81%	2.175%
10	7.899	2026	2040	2057	rBV	187237	327644	69.70%	9.017%
11	8.182	2116	2128	2143	rBV	28152	47875	10.18%	1.318%
12	8.475	2209	2219	2232	rVB	7381	13439	2.86%	0.370%
13	8.639	2257	2270	2298	rBV	165741	341402	72.63%	9.396%
14	9.417	2500	2512	2546	rBV	257234	433110	92.13%	11.919%
15	10.758	2915	2929	2944	rBV2	68829	111598	23.74%	3.071%
16	10.893	2960	2971	2983	rVB2	15313	24960	5.31%	0.687%
17	11.812	3245	3257	3277	rBV	298096	470085	100.00%	12.937%
18	12.063	3325	3335	3347	rBV2	29696	50419	10.73%	1.388%
19	12.192	3364	3375	3390	rBV	186637	303572	64.58%	8.354%
20	15.401	4362	4373	4381	rBV	8687	12905	2.75%	0.355%

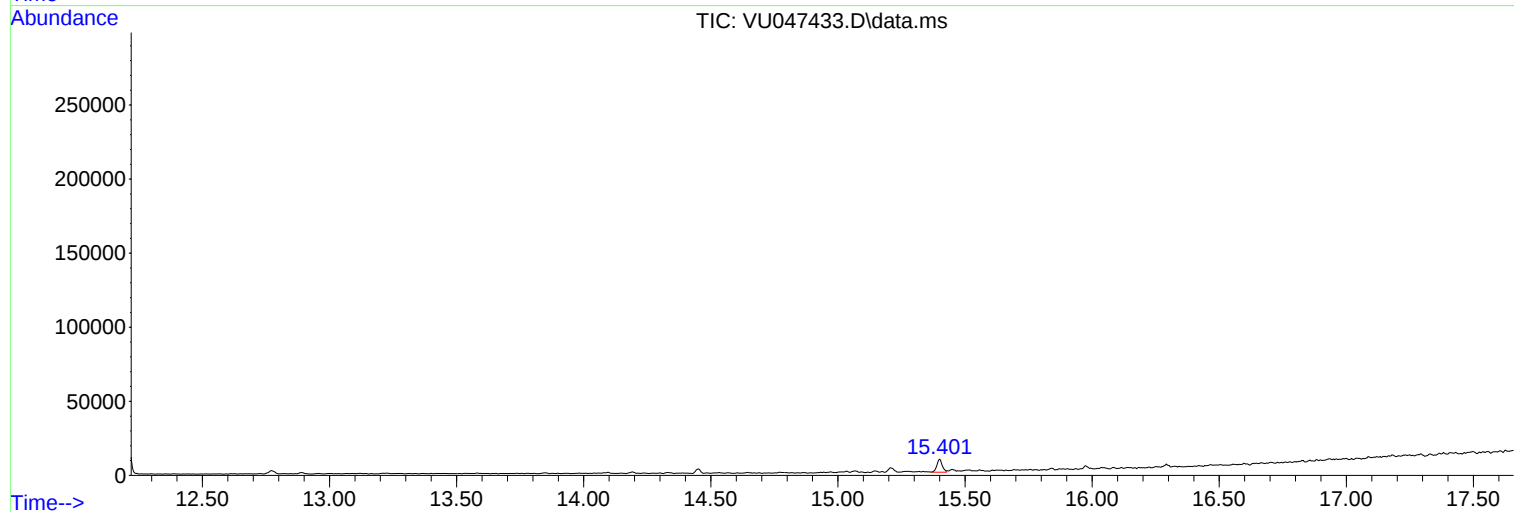
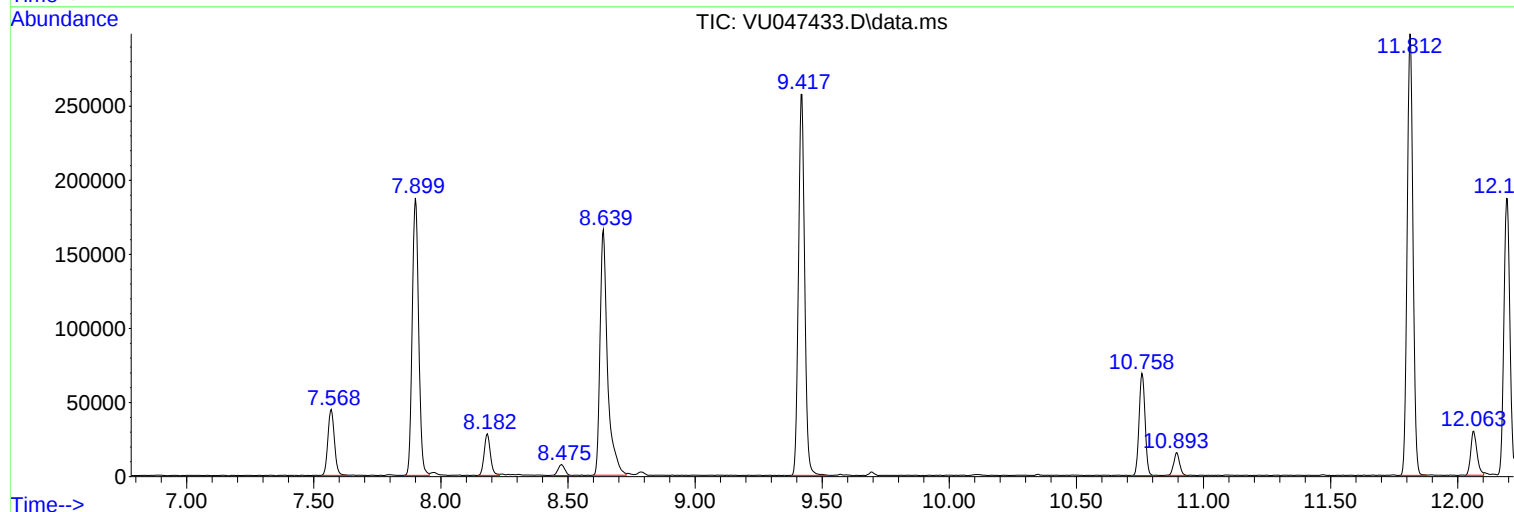
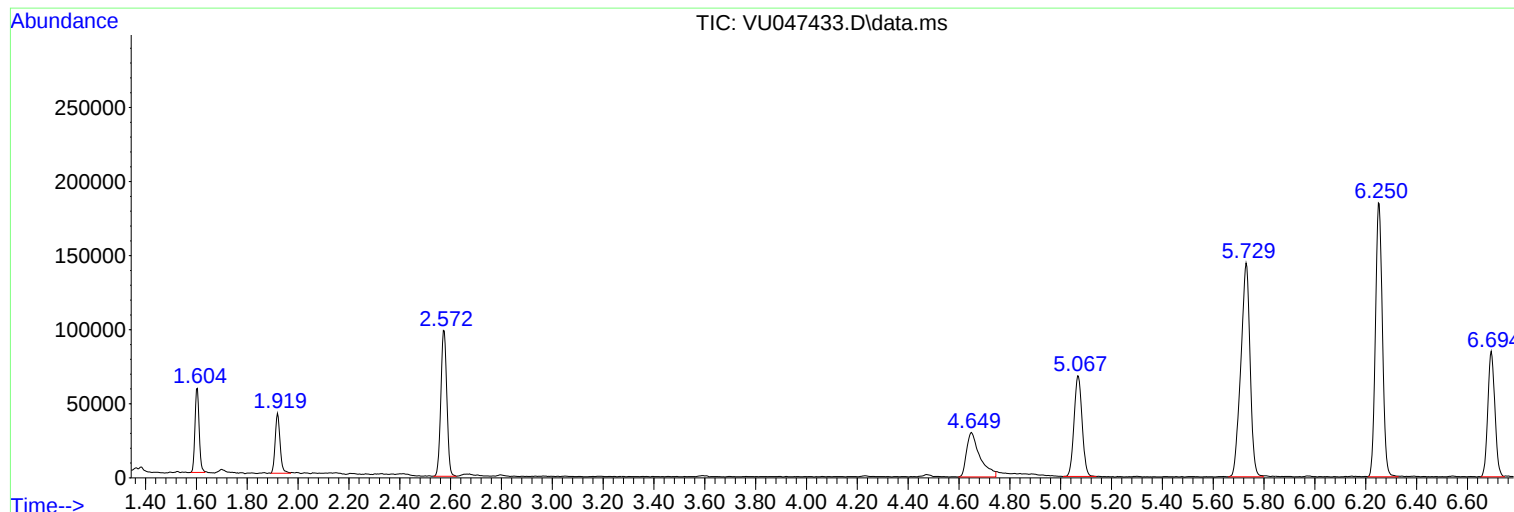
Sum of corrected areas: 3633672

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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 :
ETNH0MS

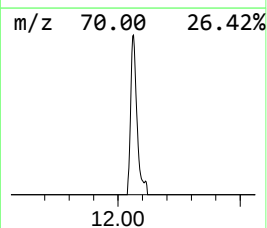
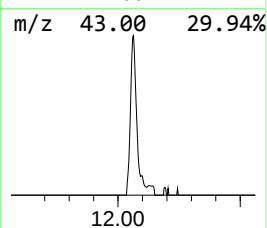
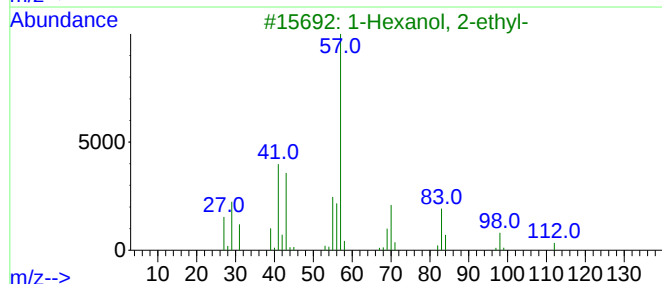
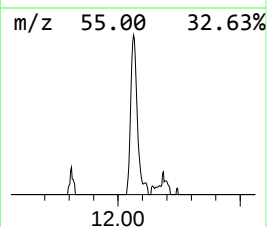
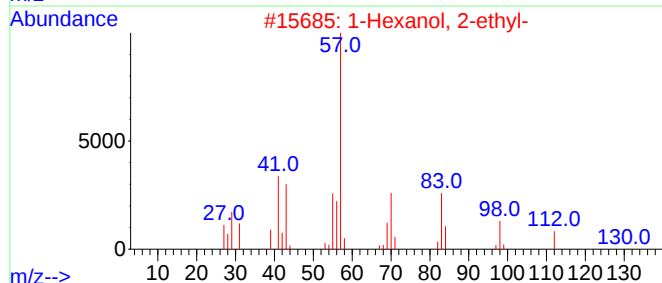
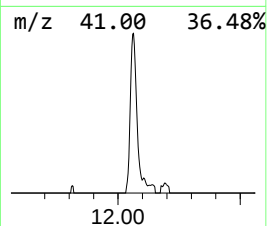
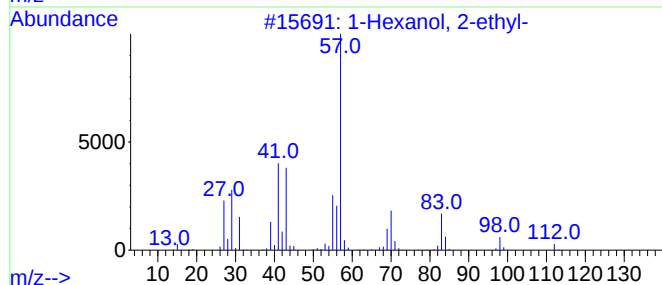
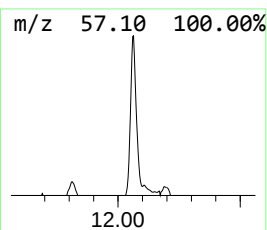
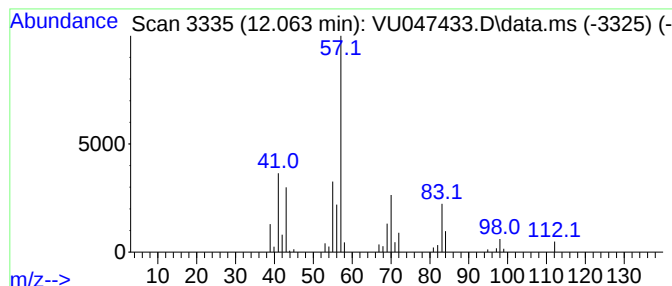
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030922WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.54 ug/L	50419	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	83
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.063	0.5	ug/L	50419	3	11.812	470085	5.0