

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011922\
 Data File : VU046794.D
 Acq On : 19 Jan 2022 12:57
 Operator : SY/MD
 Sample : N1179-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HJ8

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\SFAMUTR011822WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU046794.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.485	39	45	52	rBV	8156	8715	1.36%	0.211%
2	1.601	74	81	99	rVB	62548	73267	11.44%	1.775%
3	1.919	170	180	203	rVB	48787	67601	10.55%	1.637%
4	2.572	371	383	399	rBV	101822	163692	25.55%	3.965%
5	4.655	1013	1031	1073	rBV	54401	257703	40.23%	6.242%
6	5.070	1143	1160	1191	rBV2	85164	194297	30.33%	4.706%
7	5.729	1339	1365	1386	rBV2	180155	470994	73.52%	11.408%
8	6.253	1514	1528	1558	rBV	124466	237214	37.03%	5.745%
9	6.694	1652	1665	1690	rBV	107458	211829	33.07%	5.131%
10	7.568	1925	1937	1954	rBV	55388	97852	15.28%	2.370%
11	7.903	2027	2041	2057	rBV	214404	374724	58.50%	9.076%
12	7.970	2057	2062	2080	rVB	4737	8003	1.25%	0.194%
13	8.182	2116	2128	2147	rBV	35212	59564	9.30%	1.443%
14	8.639	2256	2270	2306	rBV	328218	640598	100.00%	15.516%
15	8.790	2308	2317	2328	rBV3	18125	30647	4.78%	0.742%
16	9.420	2500	2513	2535	rBV	196092	323772	50.54%	7.842%
17	10.758	2917	2929	2947	rVB	105083	170589	26.63%	4.132%
18	11.813	3246	3257	3278	rBV	209020	336391	52.51%	8.148%
19	12.063	3325	3335	3358	rBV2	21661	38843	6.06%	0.941%
20	12.195	3364	3376	3395	rVB	218629	351995	54.95%	8.526%
21	12.890	3581	3592	3601	rBV3	7513	10434	1.63%	0.253%

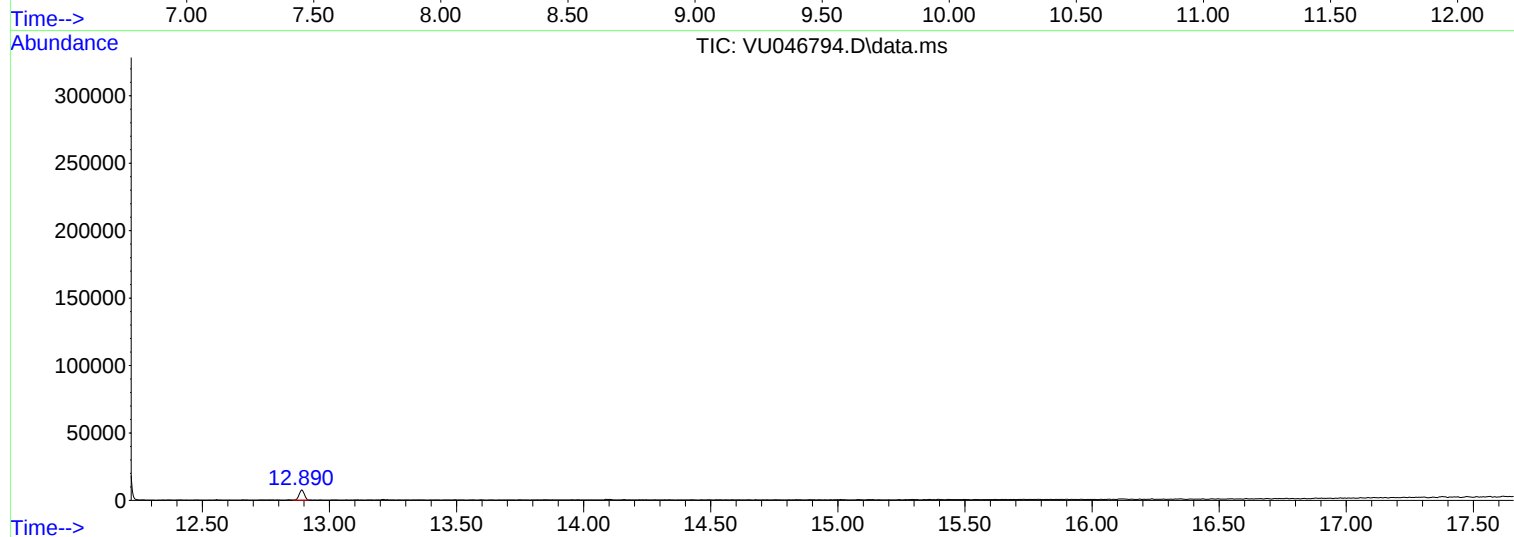
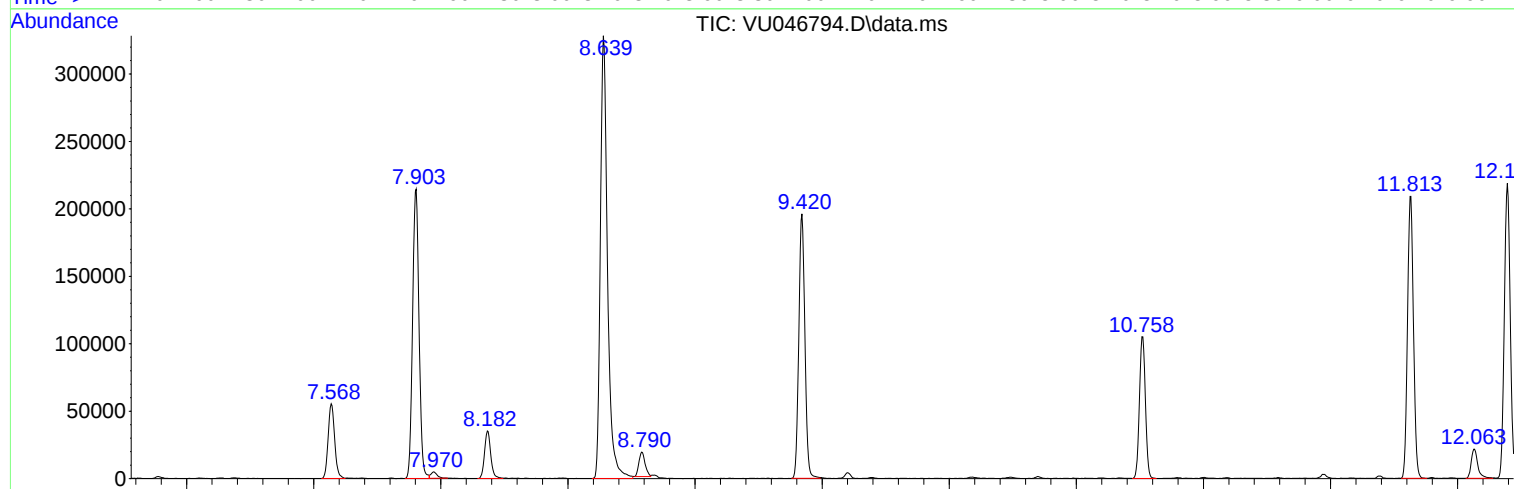
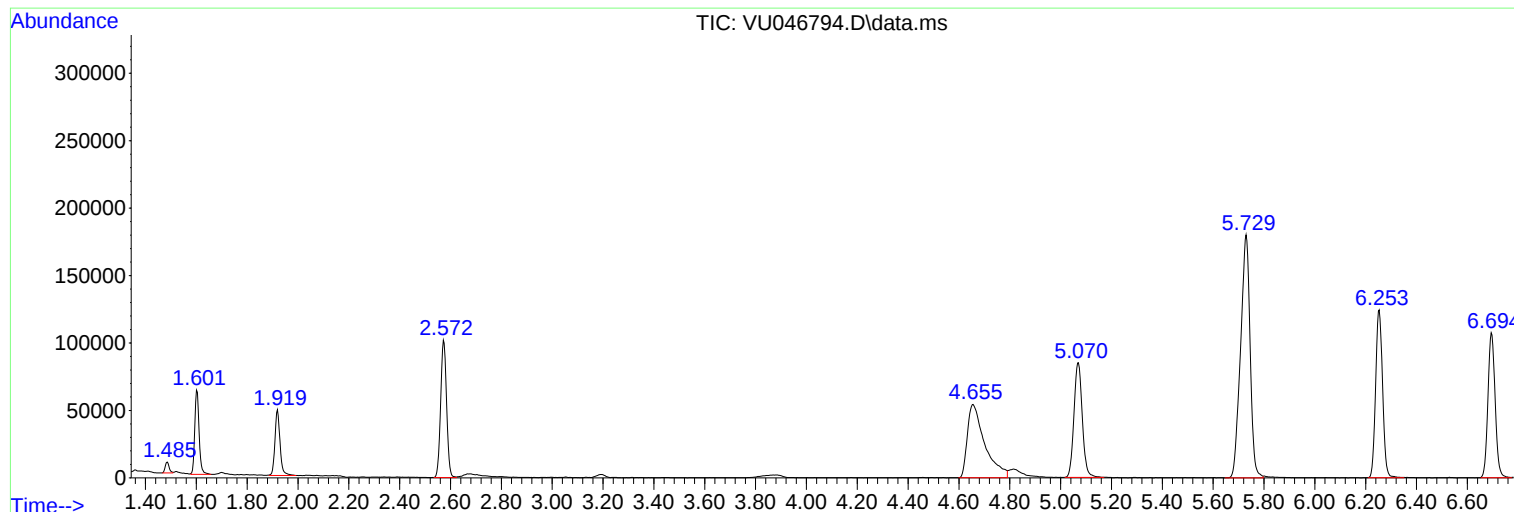
Sum of corrected areas: 4128724

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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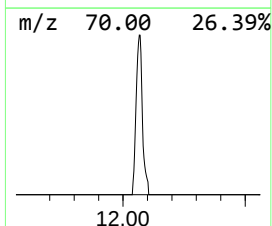
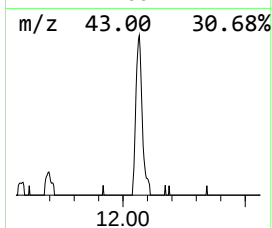
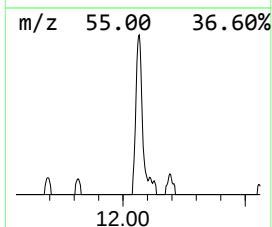
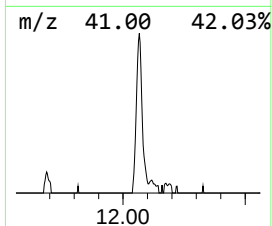
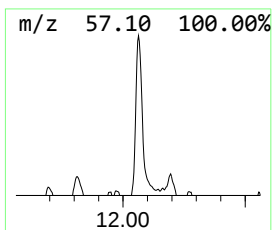
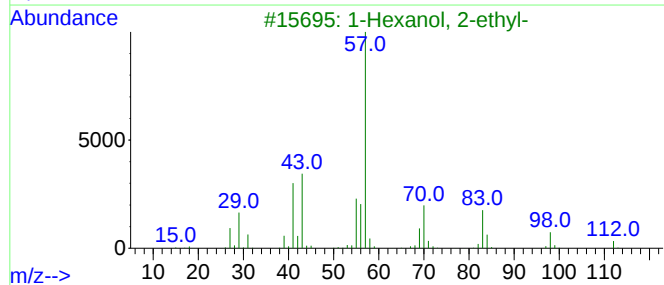
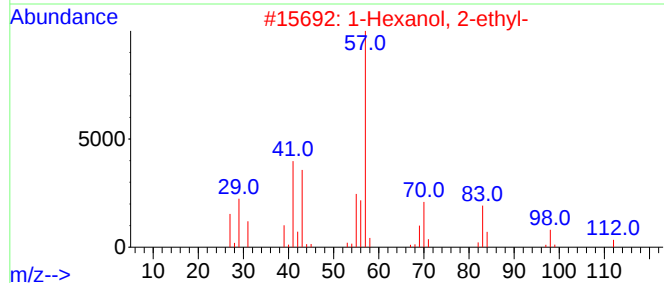
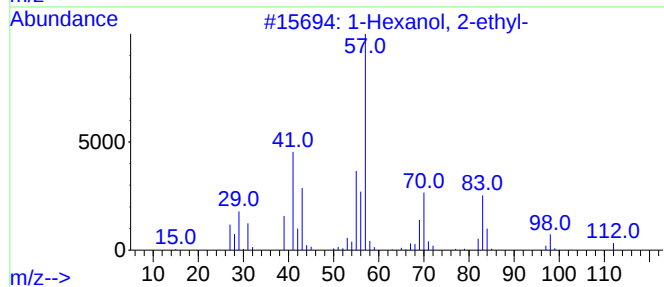
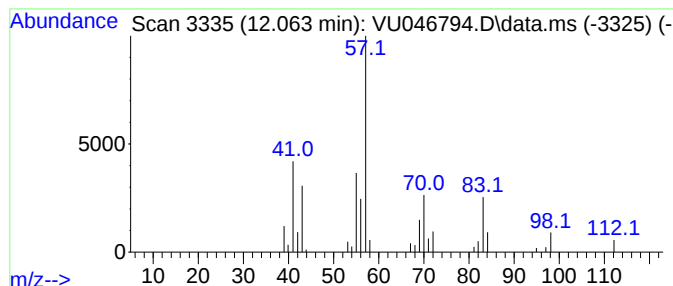
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.58 ug/L	38843	1,4-Dichlorobenzene-d4	11.816

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	78
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53



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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	38843	3	11.816	336391	5.0