

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122821\
 Data File : VU046619.D
 Acq On : 28 Dec 2021 18:00
 Operator : SY/MD
 Sample : M5193-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J04

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\SFAMUTR122121WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU046619.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	73	82	97	rVB	34170	39624	11.11%	1.593%
2	1.919	171	180	195	rBV	29327	39259	11.01%	1.579%
3	2.144	244	250	265	rVB4	2842	5647	1.58%	0.227%
4	2.575	372	384	401	rVB	62839	103158	28.92%	4.148%
5	4.658	1012	1032	1070	rBV3	40878	168611	47.27%	6.780%
6	5.070	1145	1160	1180	rBV	57237	126073	35.35%	5.070%
7	5.321	1226	1238	1251	rVB3	7652	16332	4.58%	0.657%
8	5.729	1340	1365	1383	rBV2	109545	289814	81.25%	11.654%
9	6.253	1513	1528	1544	rBV	66669	125080	35.07%	5.030%
10	6.546	1608	1619	1632	rBV4	19330	36019	10.10%	1.448%
11	6.694	1649	1665	1680	rBV	71829	136588	38.29%	5.493%
12	7.568	1926	1937	1954	rVB	31760	54145	15.18%	2.177%
13	7.899	2020	2040	2054	rBV	126601	217494	60.98%	8.746%
14	8.182	2116	2128	2144	rBV	20231	34064	9.55%	1.370%
15	8.555	2233	2244	2255	rVB2	26308	43635	12.23%	1.755%
16	8.639	2257	2270	2296	rBV	197469	356679	100.00%	14.343%
17	9.420	2499	2513	2529	rBV	104223	169608	47.55%	6.820%
18	10.758	2916	2929	2944	rBV	64391	102715	28.80%	4.130%
19	11.812	3245	3257	3273	rBV	102688	161278	45.22%	6.485%
20	12.060	3324	3334	3350	rBV	28275	47503	13.32%	1.910%
21	12.195	3364	3376	3390	rVB	132585	213456	59.85%	8.584%

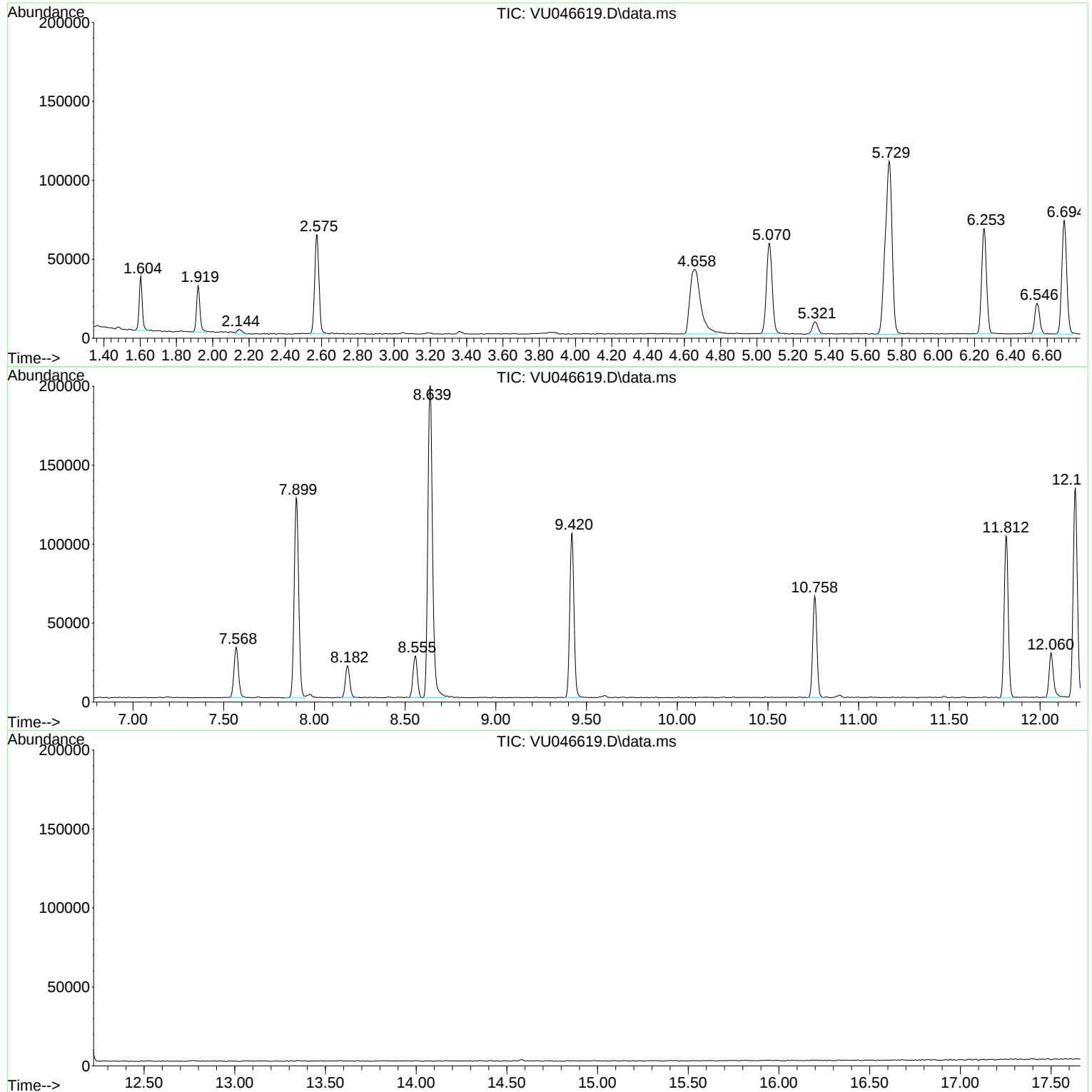
Sum of corrected areas: 2486782

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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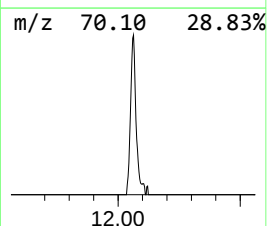
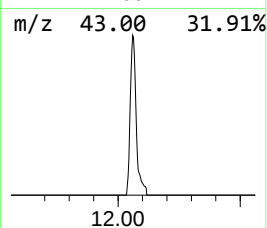
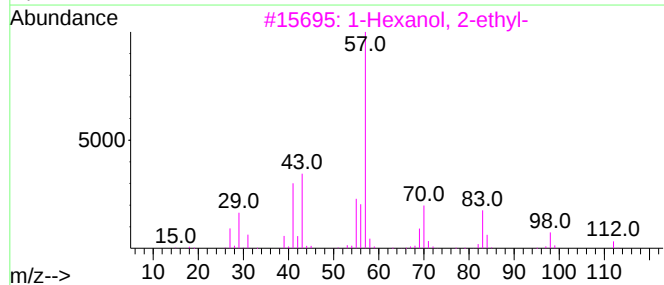
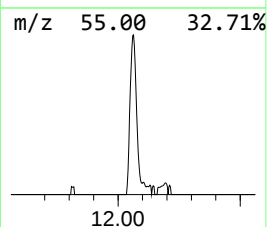
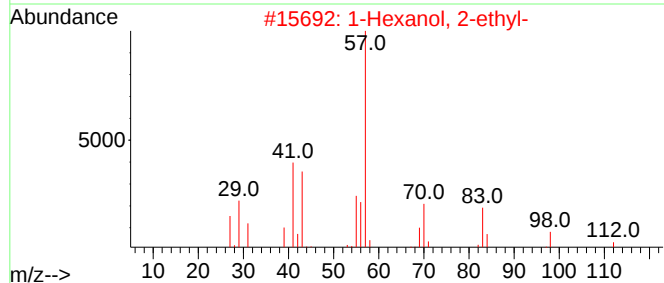
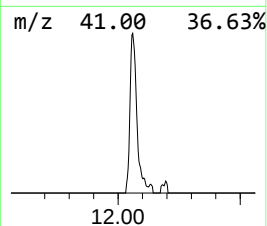
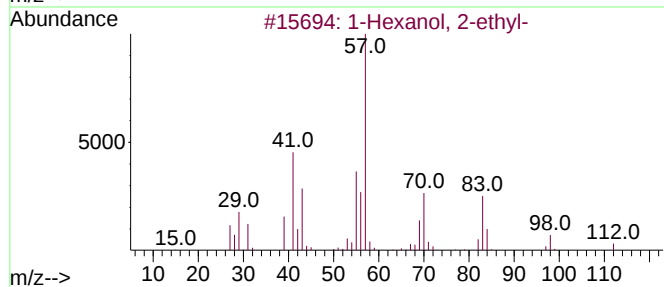
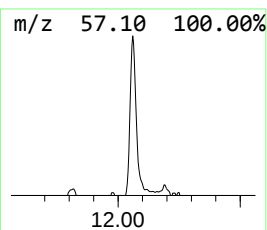
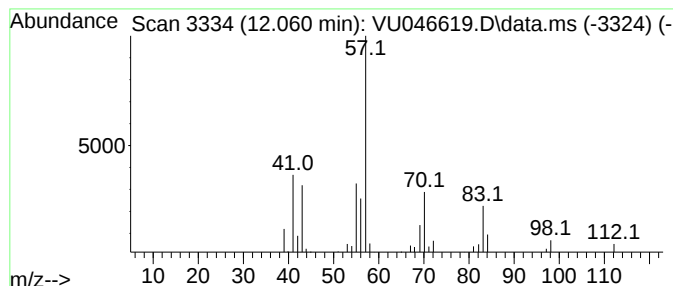
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.060	1.47 ug/L	47503	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	72
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
5		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard---			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	1.5	ug/L	47503	3	11.816	161278	5.0