

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122321\
 Data File : VU046581.D
 Acq On : 23 Dec 2021 21:25
 Operator : SY/MD
 Sample : M5175-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBBY8

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: VU046581.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.366	3	8	32	rVB4	10054	14789	3.29%	0.551%
2	1.494	42	48	60	rVB	11531	12321	2.74%	0.459%
3	1.604	72	82	95	rVB	37291	45898	10.21%	1.710%
4	1.919	172	180	199	rVB	24769	33767	7.51%	1.258%
5	2.002	199	206	213	rVB2	3805	4887	1.09%	0.182%
6	2.211	263	271	281	rVB2	3786	5458	1.21%	0.203%
7	2.575	373	384	398	rBV2	54691	91954	20.46%	3.426%
8	2.800	444	454	465	rVB	3458	6216	1.38%	0.232%
9	3.366	620	630	640	rBV3	2597	5298	1.18%	0.197%
10	3.877	765	789	801	rBV3	6311	16726	3.72%	0.623%
11	4.668	1014	1035	1087	rBV3	66819	252824	56.27%	9.421%
12	5.067	1145	1159	1183	rBB	51565	115481	25.70%	4.303%
13	5.729	1345	1365	1390	rBV2	97268	260631	58.00%	9.712%
14	6.253	1514	1528	1553	rBV	97492	181836	40.47%	6.776%
15	6.693	1653	1665	1681	rBV	63530	122030	27.16%	4.547%
16	7.568	1926	1937	1952	rBV2	31960	54715	12.18%	2.039%
17	7.899	2027	2040	2054	rBV	112371	190133	42.31%	7.085%
18	7.973	2054	2063	2074	rVB	8133	13207	2.94%	0.492%
19	8.182	2118	2128	2144	rBB2	20659	33048	7.35%	1.231%
20	8.639	2257	2270	2301	rBV	243964	449333	100.00%	16.743%
21	9.420	2500	2513	2531	rBV	136454	226698	50.45%	8.447%
22	10.758	2918	2929	2942	rVB	69740	108429	24.13%	4.040%
23	11.812	3245	3257	3275	rBV	132600	207649	46.21%	7.737%
24	12.063	3325	3335	3353	rBV3	16935	28840	6.42%	1.075%
25	12.195	3364	3376	3391	rVB	125840	201533	44.85%	7.510%

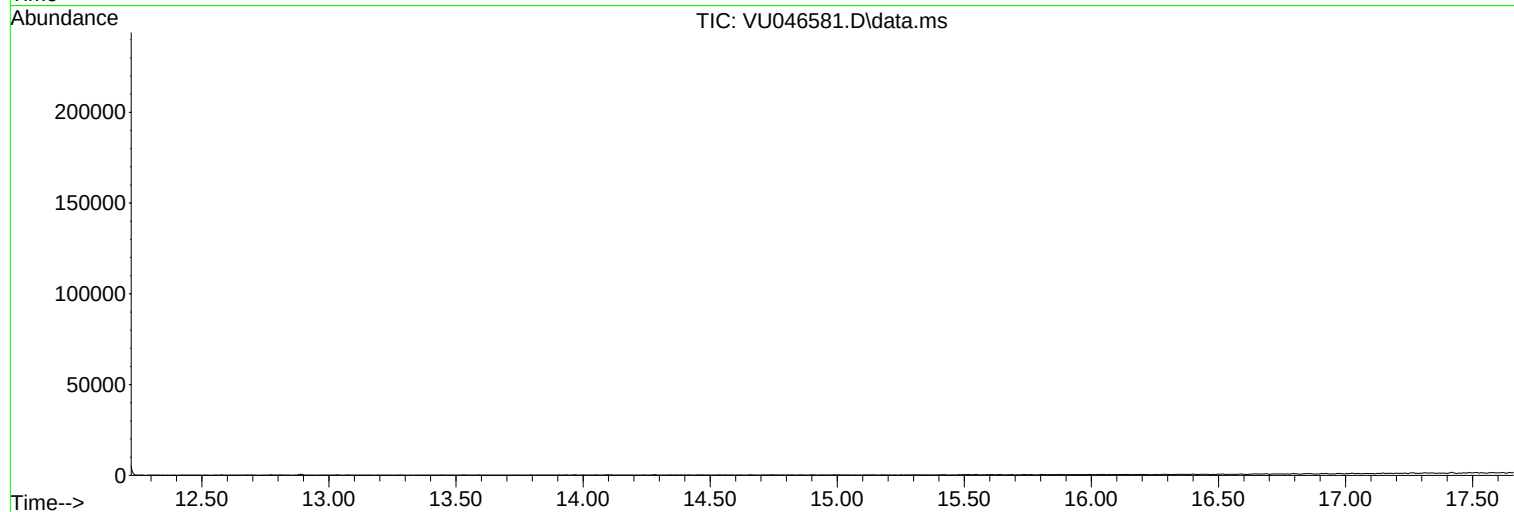
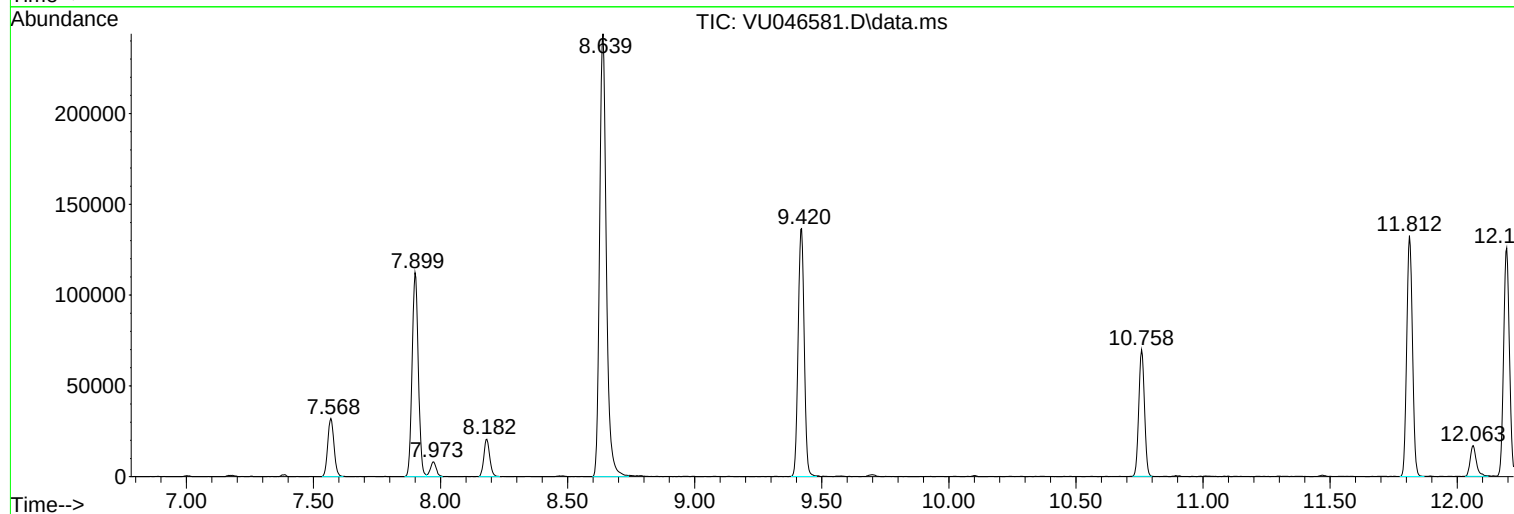
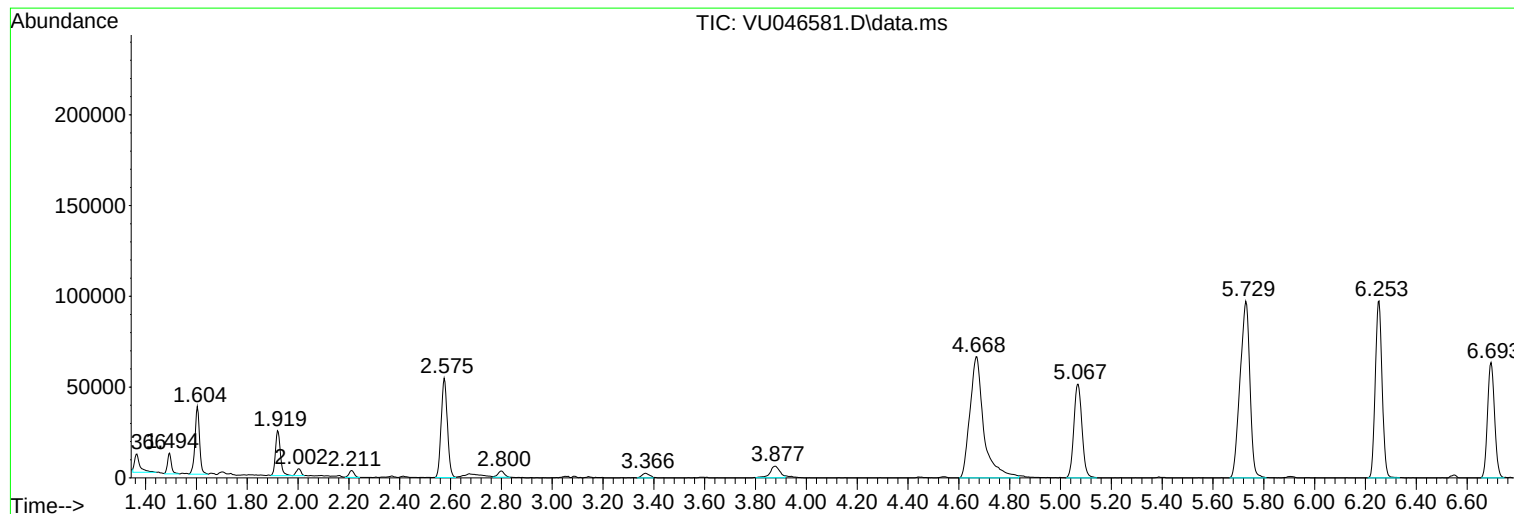
Sum of corrected areas: 2683701

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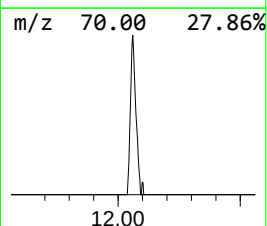
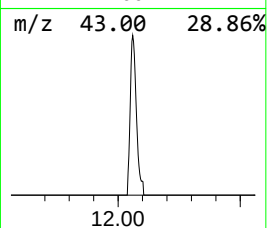
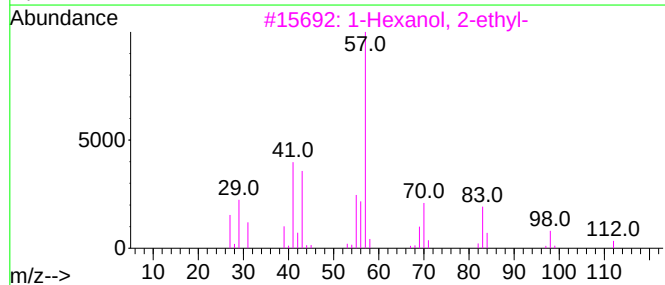
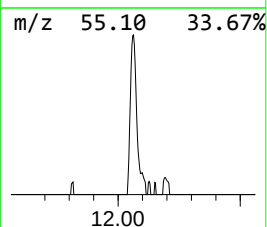
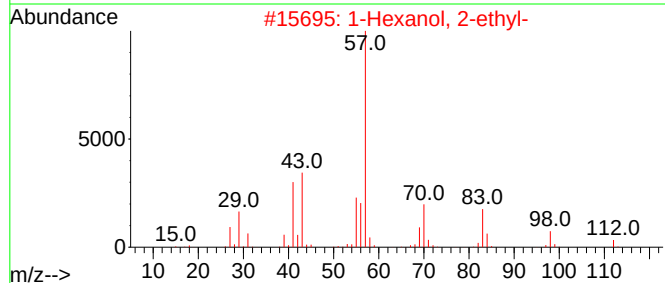
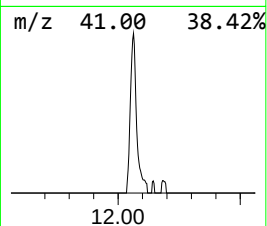
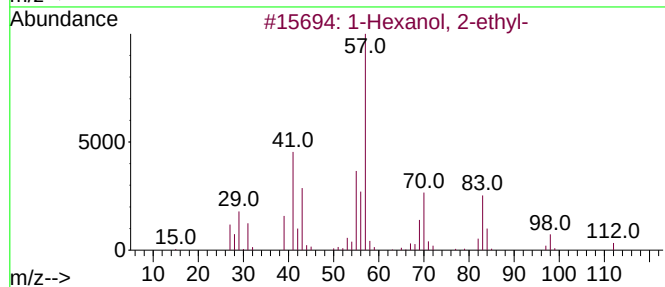
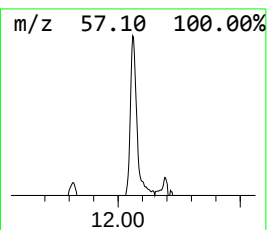
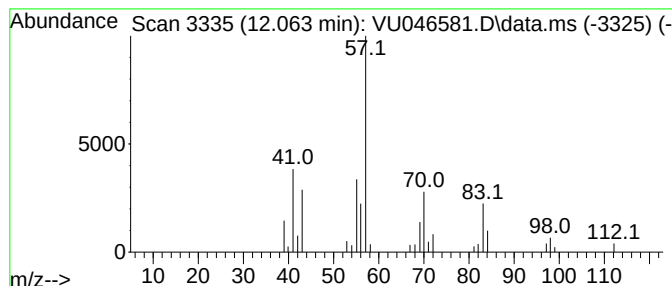
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.063	0.69 ug/L	28840	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	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
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...	12.063	0.7	ug/L	28840	3	11.812	207649	5.0