

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122721\
 Data File : VU046611.D
 Acq On : 27 Dec 2021 20:15
 Operator : SY/MD
 Sample : M5126-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J22

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: VU046611.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	93	rVB	4951	6237	1.72%	0.387%
2	1.919	173	180	189	rBV	6633	8258	2.28%	0.512%
3	2.575	374	384	395	rBV	6771	10948	3.03%	0.679%
4	3.186	564	574	586	rVB2	1766	3781	1.04%	0.234%
5	4.655	1012	1031	1081	rBV	37455	162200	44.83%	10.056%
6	5.070	1144	1160	1184	rBV2	24042	56223	15.54%	3.486%
7	5.726	1344	1364	1387	rBV4	27611	83463	23.07%	5.175%
8	6.253	1514	1528	1554	rBV	84645	159360	44.04%	9.880%
9	6.694	1653	1665	1680	rBV2	26535	51360	14.19%	3.184%
10	6.883	1716	1724	1736	rBV3	2710	4587	1.27%	0.284%
11	7.131	1791	1801	1814	rBV4	6252	12106	3.35%	0.751%
12	7.568	1927	1937	1952	rBV2	11258	19197	5.31%	1.190%
13	7.902	2030	2041	2052	rBV	19702	33264	9.19%	2.062%
14	8.182	2118	2128	2142	rBV	7573	12075	3.34%	0.749%
15	8.636	2257	2269	2306	rBV	202502	361820	100.00%	22.432%
16	9.420	2498	2513	2530	rBV	128399	212247	58.66%	13.159%
17	10.758	2917	2929	2942	rBV	51872	81782	22.60%	5.070%
18	10.889	2960	2970	2982	rVB3	2292	3691	1.02%	0.229%
19	11.812	3246	3257	3275	rVB	129298	203518	56.25%	12.618%
20	12.063	3321	3335	3349	rBV2	16817	29957	8.28%	1.857%
21	12.195	3364	3376	3389	rBV2	61521	96892	26.78%	6.007%

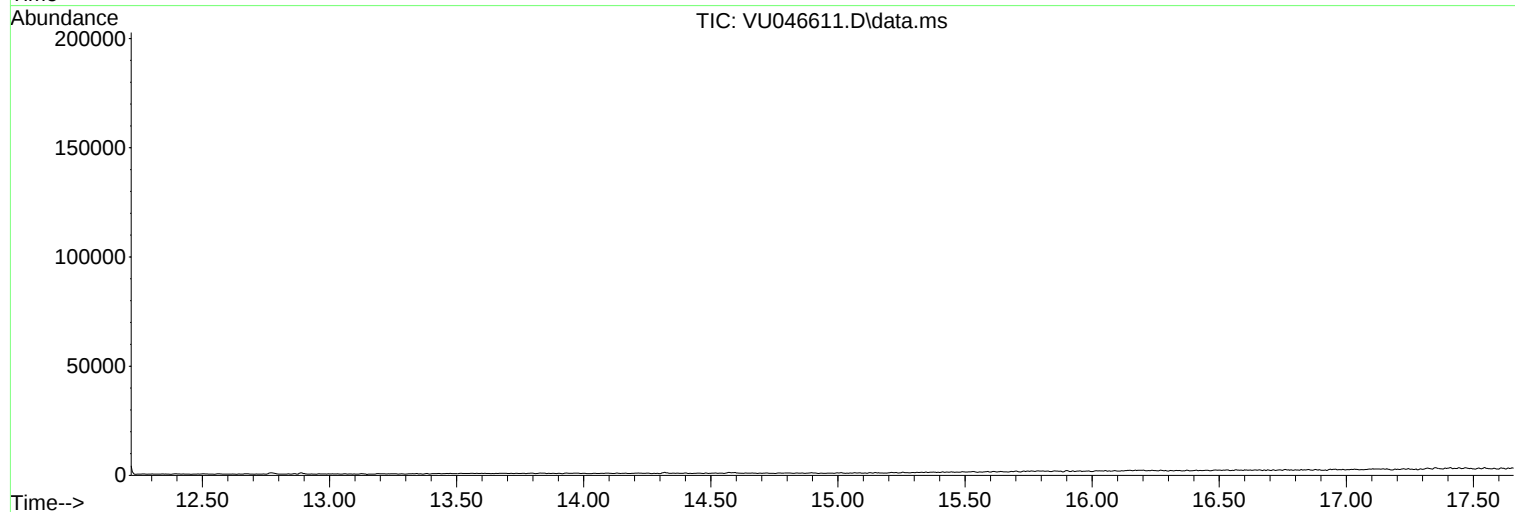
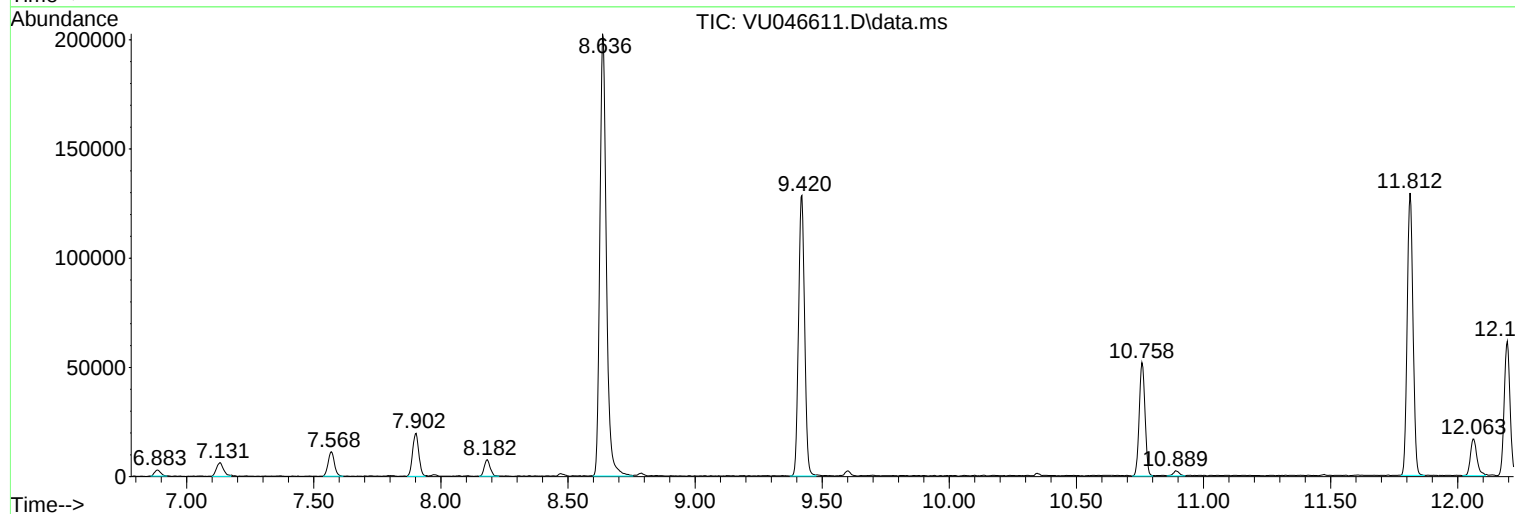
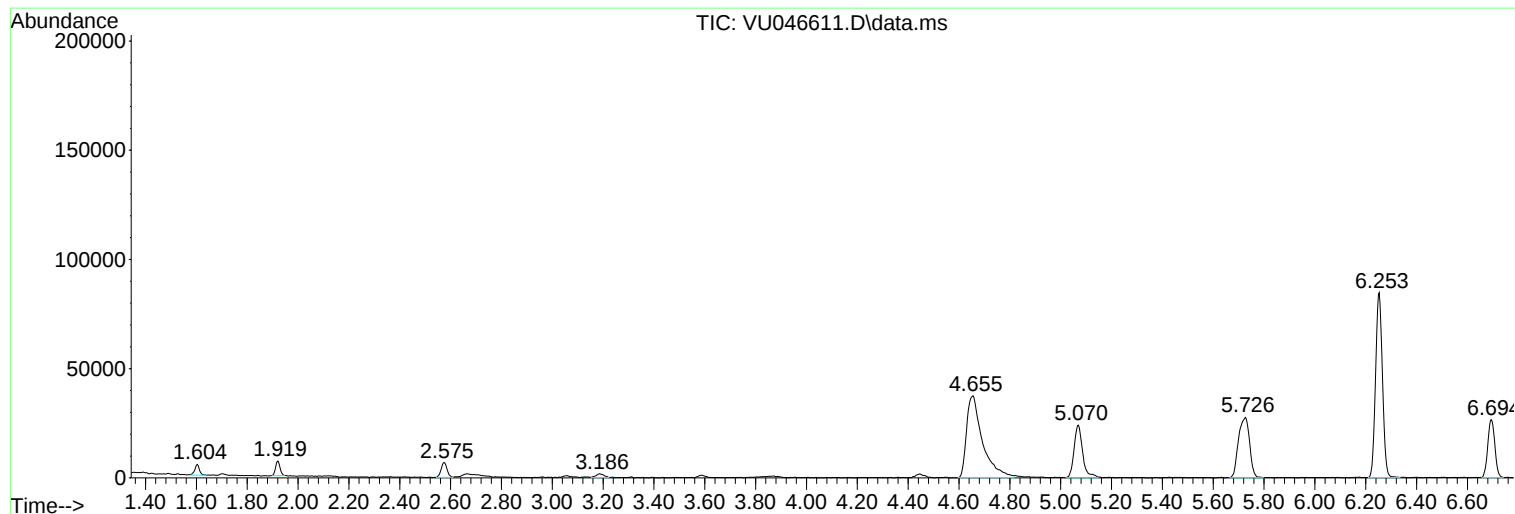
Sum of corrected areas: 1612966

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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 :
C0J22

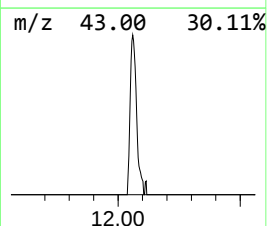
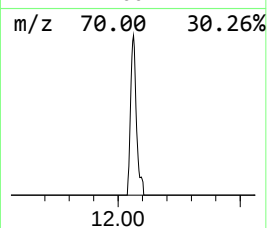
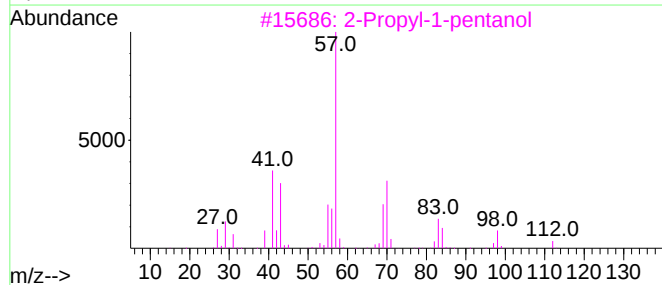
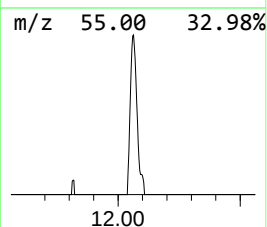
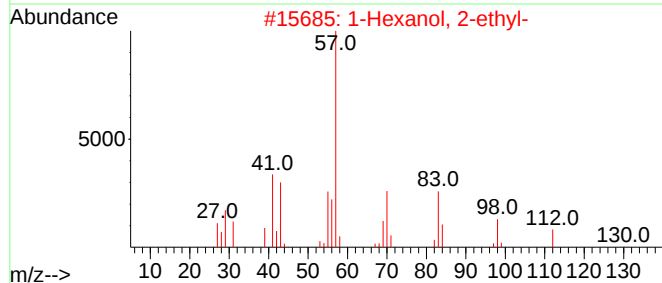
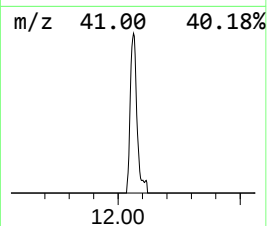
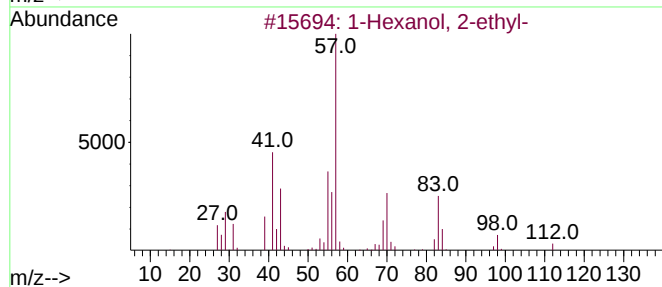
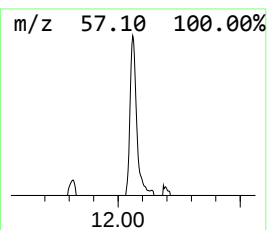
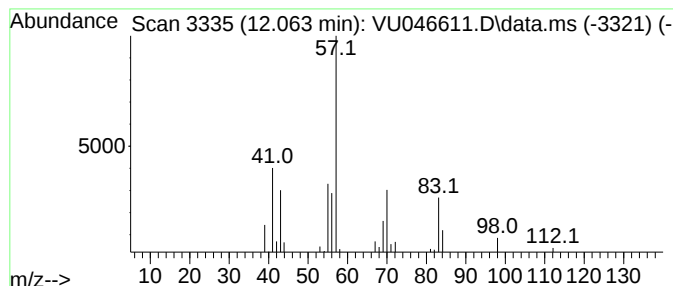
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.063	0.74 ug/L	29957	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	78
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
4		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
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	0.7	ug/L	29957	3	11.812	203518	5.0