

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122723\
 Data File : VU057315.D
 Acq On : 28 Dec 2023 06:46
 Operator : MD/SY
 Sample : 06020-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH7X6

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\SFAMUTR122723WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU057315.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	86	95	109	rVB	147816	172445	14.45%	1.993%
2	1.911	184	193	210	rVB	119567	166102	13.92%	1.920%
3	2.560	384	395	413	rBV	219961	358534	30.04%	4.144%
4	4.641	1030	1042	1092	rBV2	128701	484622	40.60%	5.601%
5	5.055	1154	1171	1204	rVB	199344	468408	39.24%	5.414%
6	5.718	1356	1377	1398	rBV2	378648	1014414	84.98%	11.724%
7	6.242	1526	1540	1566	rBV	319868	619338	51.89%	7.158%
8	6.538	1620	1632	1656	rVB2	56916	112472	9.42%	1.300%
9	6.682	1663	1677	1702	rBV	243786	490147	41.06%	5.665%
10	7.560	1939	1950	1976	rBV	113165	206362	17.29%	2.385%
11	7.894	2040	2054	2075	rBV	412790	738091	61.83%	8.531%
12	8.177	2129	2142	2158	rBV	70896	124872	10.46%	1.443%
13	8.631	2268	2283	2325	rBV2	591625	1193647	100.00%	13.796%
14	9.412	2514	2526	2553	rBV	456345	780488	65.39%	9.021%
15	10.750	2927	2942	2958	rBV	195241	322491	27.02%	3.727%
16	11.807	3259	3271	3292	rBV	385444	635181	53.21%	7.341%
17	12.061	3338	3350	3369	rBV	43584	105412	8.83%	1.218%
18	12.187	3377	3389	3412	rVB	399048	659279	55.23%	7.620%

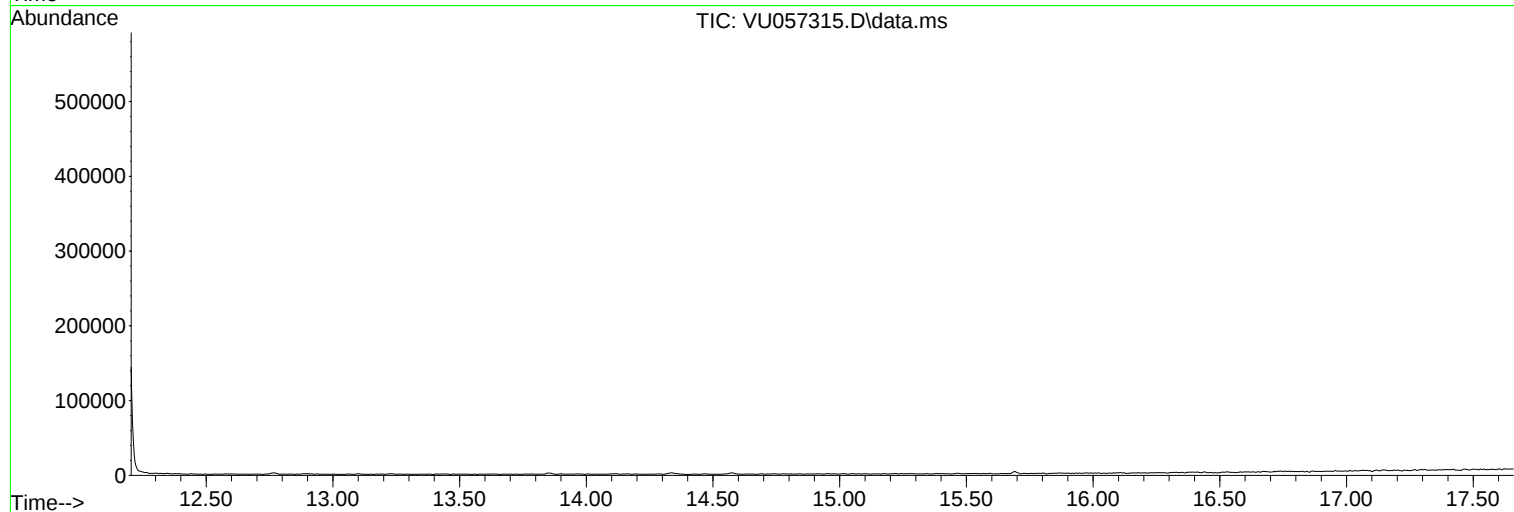
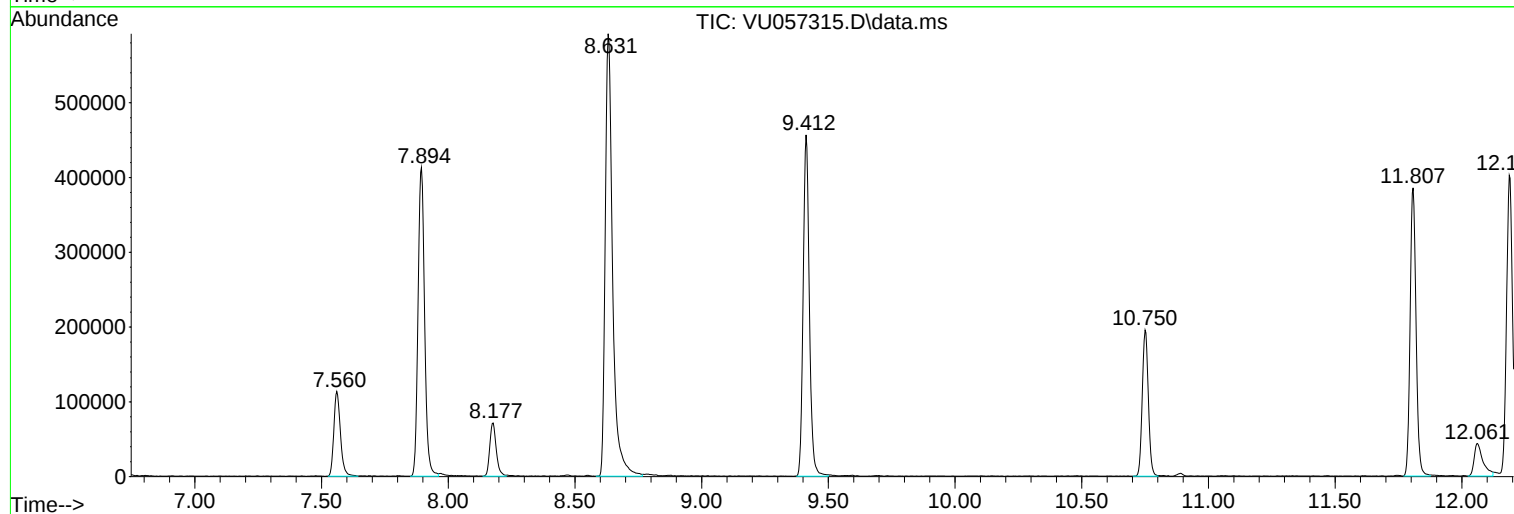
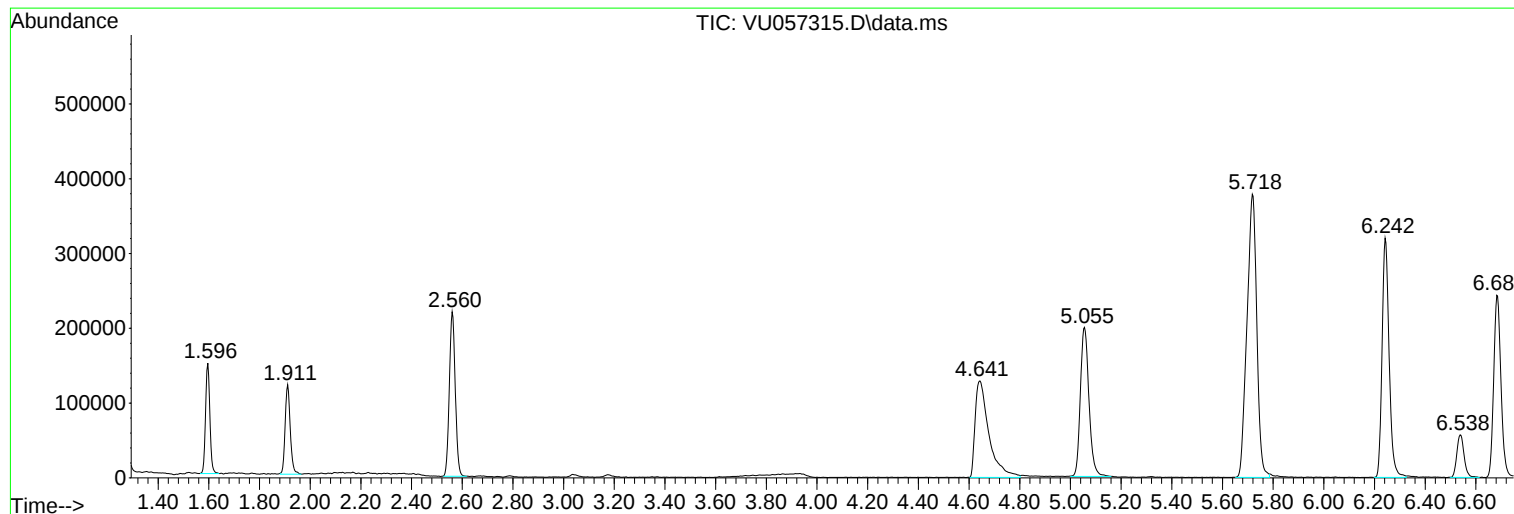
Sum of corrected areas: 8652305

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122723WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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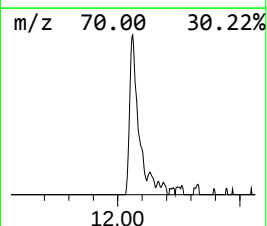
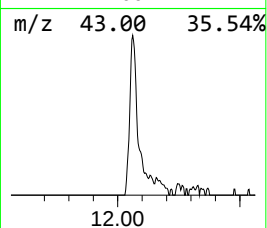
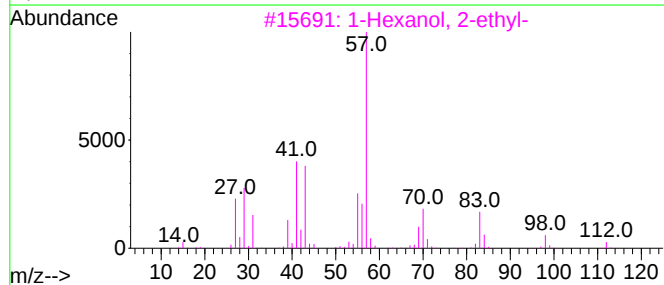
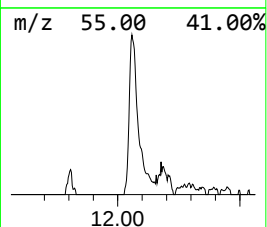
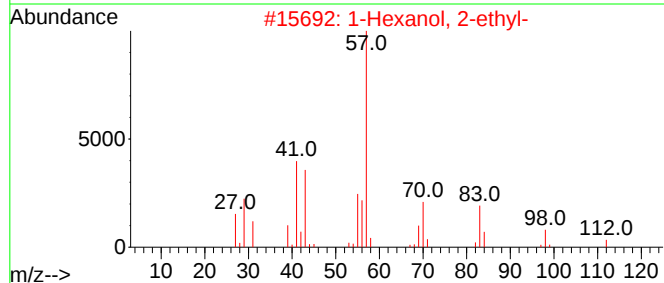
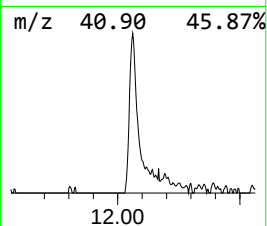
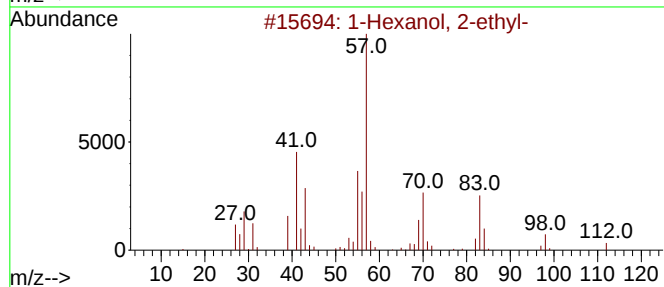
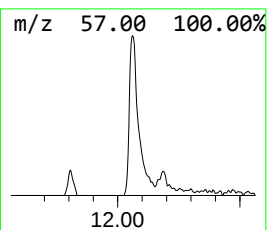
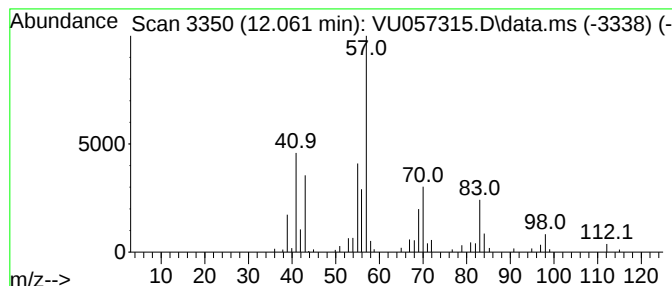
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122723WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.062	0.83 ug/L	105412	1,4-Dichlorobenzene-d4	11.807

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			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
4			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	59
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.062	0.8	ug/L	105412	3	11.807	635181	5.0