

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101022\
 Data File : VU051349.D
 Acq On : 11 Oct 2022 00:51
 Operator : JC/MD
 Sample : N5071-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C1BB5

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\SFAMUTR100722WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU051349.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.520	51	56	69	rBV2	7924	13004	1.70%	0.233%
2	1.597	73	80	93	rVB	67289	77834	10.19%	1.394%
3	1.909	170	177	198	rVB	69987	96837	12.67%	1.734%
4	2.565	369	381	393	rBV	108803	176443	23.09%	3.160%
5	2.623	393	399	411	rVB	10201	17509	2.29%	0.314%
6	3.864	758	785	803	rVB	11734	39604	5.18%	0.709%
7	4.620	1008	1020	1058	rBV	119639	317552	41.56%	5.687%
8	5.060	1142	1157	1177	rBV	135800	295829	38.72%	5.298%
9	5.195	1179	1199	1200	rBV4	9444	20386	2.67%	0.365%
10	5.723	1343	1363	1384	rBV2	233655	627902	82.18%	11.246%
11	6.247	1513	1526	1553	rBV	215450	413409	54.11%	7.404%
12	6.690	1650	1664	1682	rBV	172589	332189	43.48%	5.949%
13	7.565	1922	1936	1952	rBV2	66534	117391	15.36%	2.102%
14	7.896	2026	2039	2056	rBV	232846	408338	53.45%	7.313%
15	7.970	2056	2062	2078	rVB4	8151	13891	1.82%	0.249%
16	8.179	2116	2127	2147	rBV2	40954	72477	9.49%	1.298%
17	8.632	2256	2268	2307	rBV3	334675	764028	100.00%	13.684%
18	8.790	2308	2317	2333	rVB10	6141	14485	1.90%	0.259%
19	9.417	2499	2512	2542	rBV	352007	592121	77.50%	10.605%
20	9.597	2560	2568	2579	rVB2	4973	7904	1.03%	0.142%
21	10.755	2913	2928	2947	rBV2	146049	239819	31.39%	4.295%
22	11.812	3244	3257	3276	rBV	274294	451553	59.10%	8.087%
23	12.060	3324	3334	3354	rBV	35828	68067	8.91%	1.219%
24	12.192	3363	3375	3394	rBV	246606	404930	53.00%	7.252%

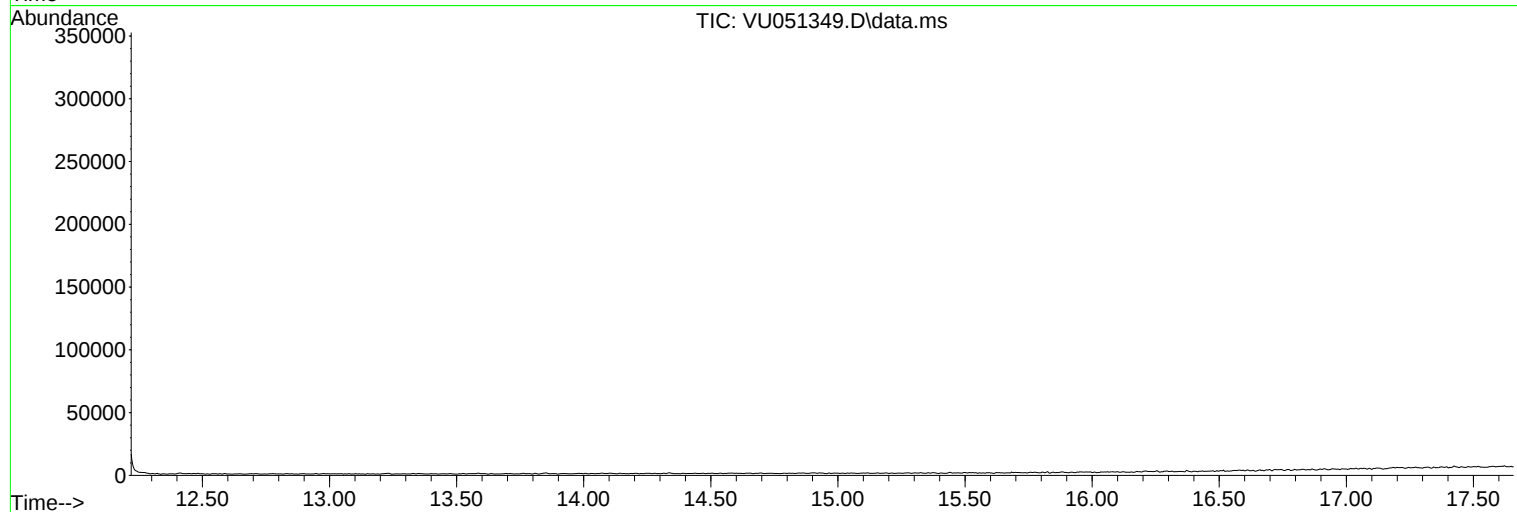
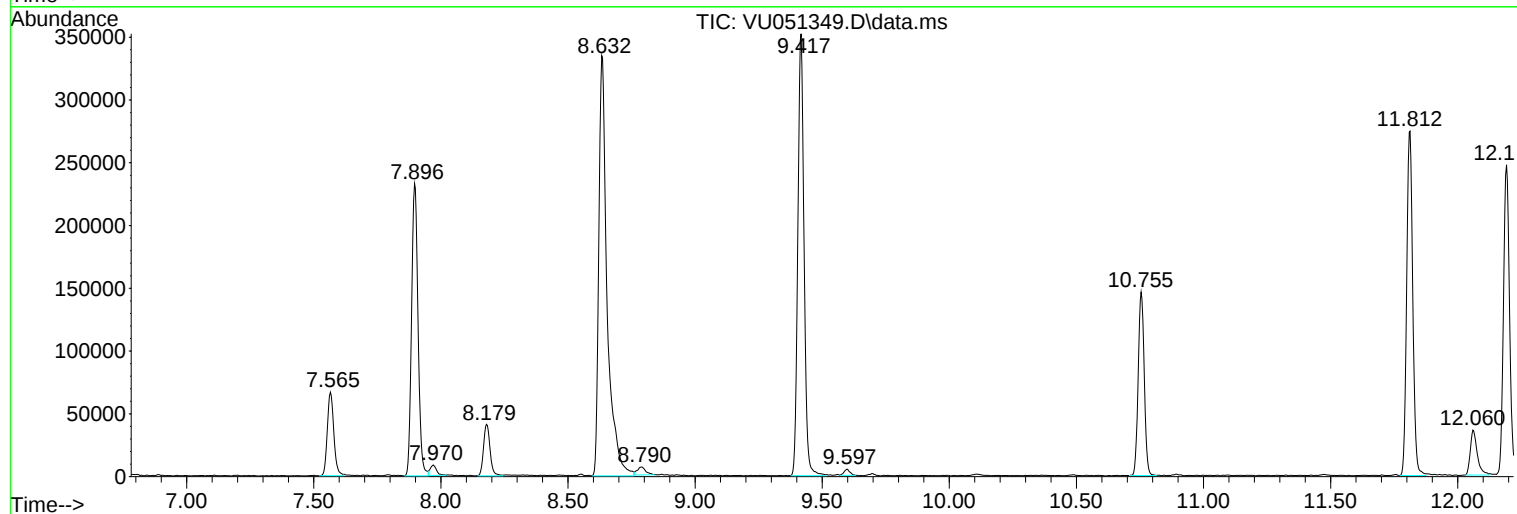
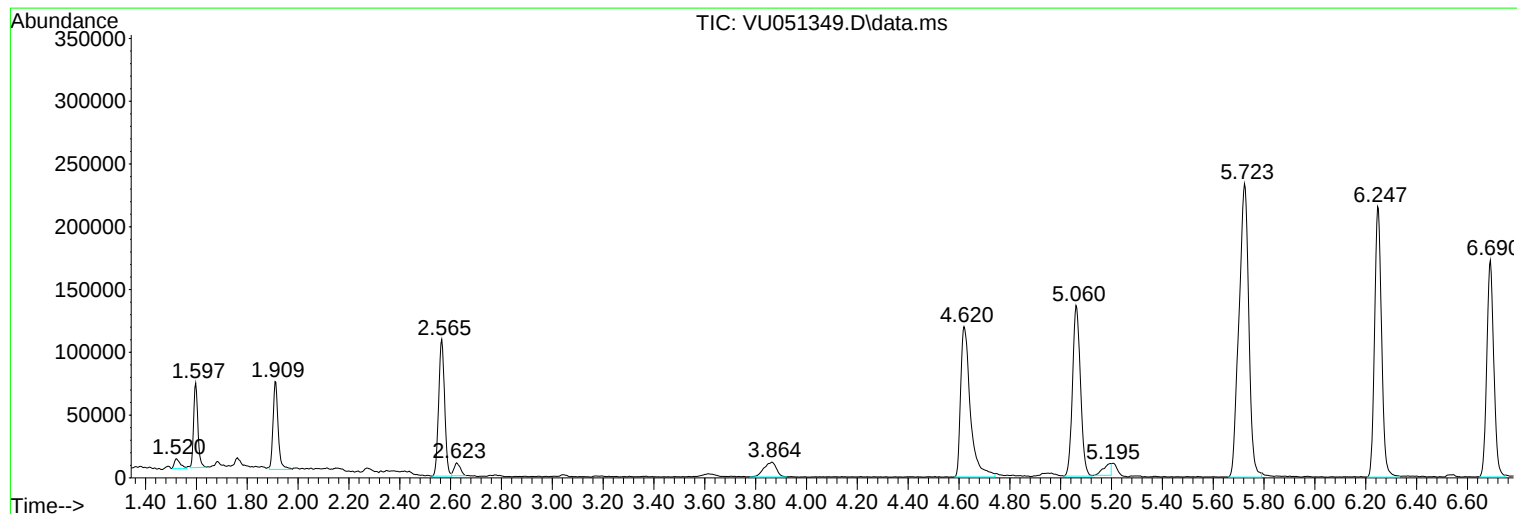
Sum of corrected areas: 5583502

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101022\
Data File : VU051349.D
Acq On : 11 Oct 2022 00:51
Operator : JC/MD
Sample : N5071-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1BB5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101022\
Data File : VU051349.D
Acq On : 11 Oct 2022 00:51
Operator : JC/MD
Sample : N5071-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1BB5

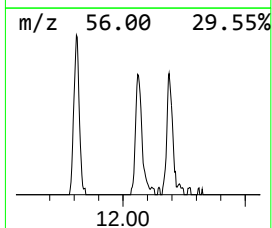
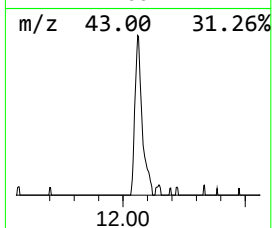
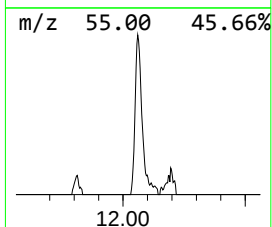
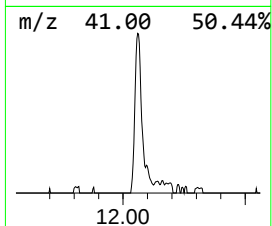
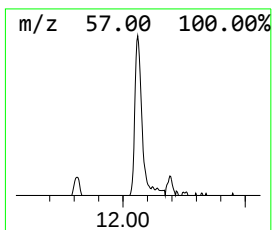
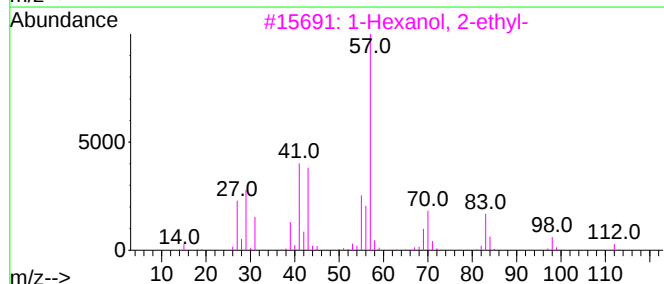
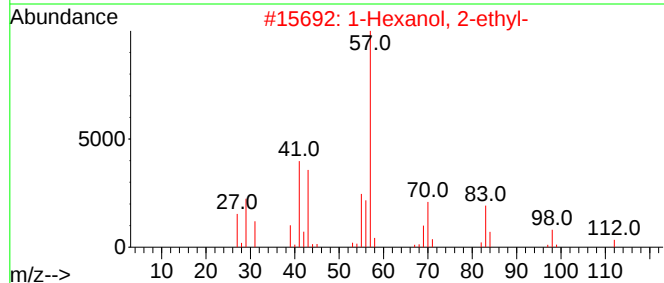
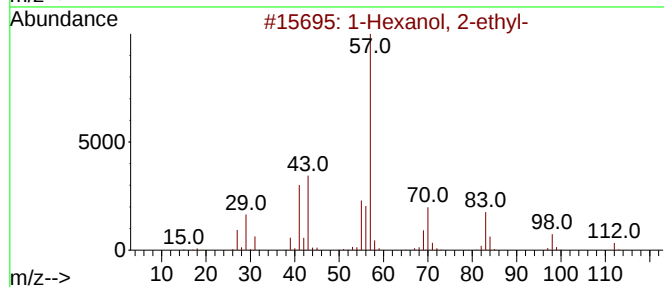
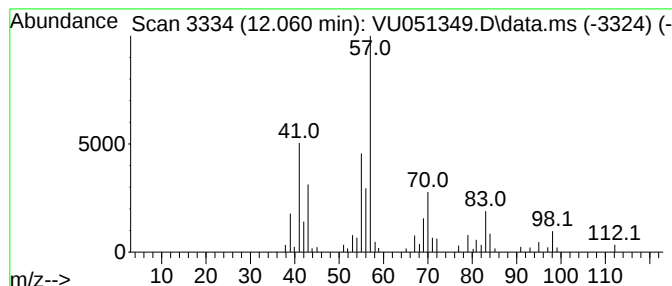
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.75 ug/L	68067	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	72
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
4		1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53
5		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101022\
Data File : VU051349.D
Acq On : 11 Oct 2022 00:51
Operator : JC/MD
Sample : N5071-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1BB5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	0.8	ug/L	68067	3	11.812	451553	5.0