

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100722\
 Data File : VU051289.D
 Acq On : 08 Oct 2022 22:14
 Operator : JC/MD
 Sample : N4900-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXFT1

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: VU051289.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	73	80	94	rBV	94586	106305	13.39%	1.725%
2	1.912	169	178	189	rBV	90678	116694	14.70%	1.894%
3	2.565	366	381	395	rBV	141189	228642	28.79%	3.710%
4	3.819	746	771	786	rVB	6522	19951	2.51%	0.324%
5	4.620	1007	1020	1054	rBV	121893	318855	40.15%	5.174%
6	5.060	1141	1157	1176	rBV	161679	358702	45.17%	5.821%
7	5.170	1179	1191	1201	rVB	5008	13250	1.67%	0.215%
8	5.723	1342	1363	1385	rBV2	290874	769420	96.90%	12.486%
9	6.247	1511	1526	1549	rBV	219539	426825	53.75%	6.927%
10	6.690	1650	1664	1684	rBV	203968	403230	50.78%	6.544%
11	7.565	1920	1936	1950	rBV	80830	143313	18.05%	2.326%
12	7.896	2026	2039	2057	rBV	295389	522591	65.81%	8.481%
13	7.970	2057	2062	2073	rVB3	5329	9214	1.16%	0.150%
14	8.179	2116	2127	2143	rBV2	50111	84909	10.69%	1.378%
15	8.632	2256	2268	2309	rBV3	338950	794070	100.00%	12.886%
16	9.417	2499	2512	2533	rBV	357646	599735	75.53%	9.733%
17	10.754	2915	2928	2944	rBV	162402	260612	32.82%	4.229%
18	11.809	3245	3256	3273	rBV	276782	450490	56.73%	7.311%
19	12.060	3323	3334	3350	rBV	33259	59903	7.54%	0.972%
20	12.192	3363	3375	3397	rBV	287413	475475	59.88%	7.716%

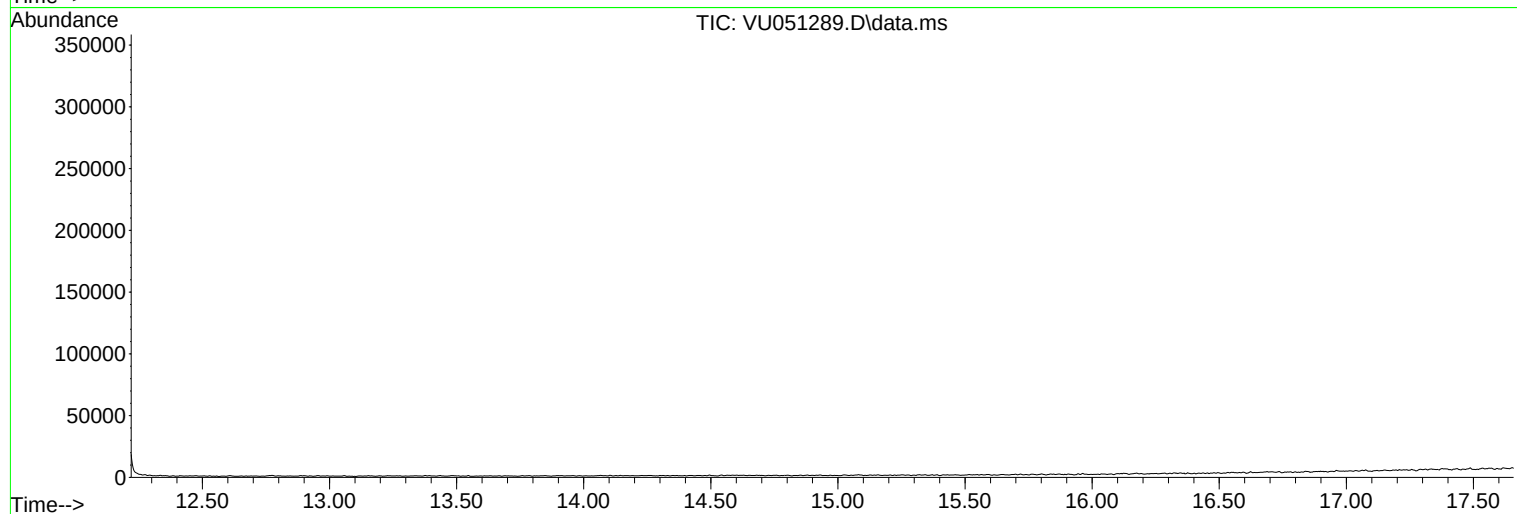
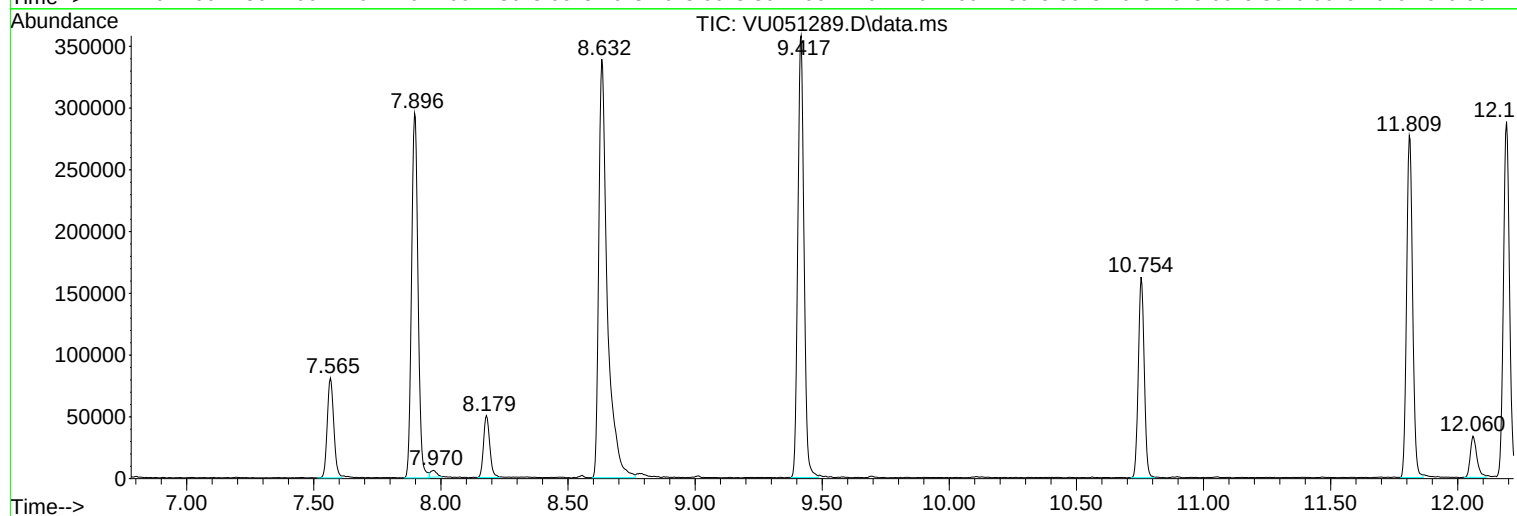
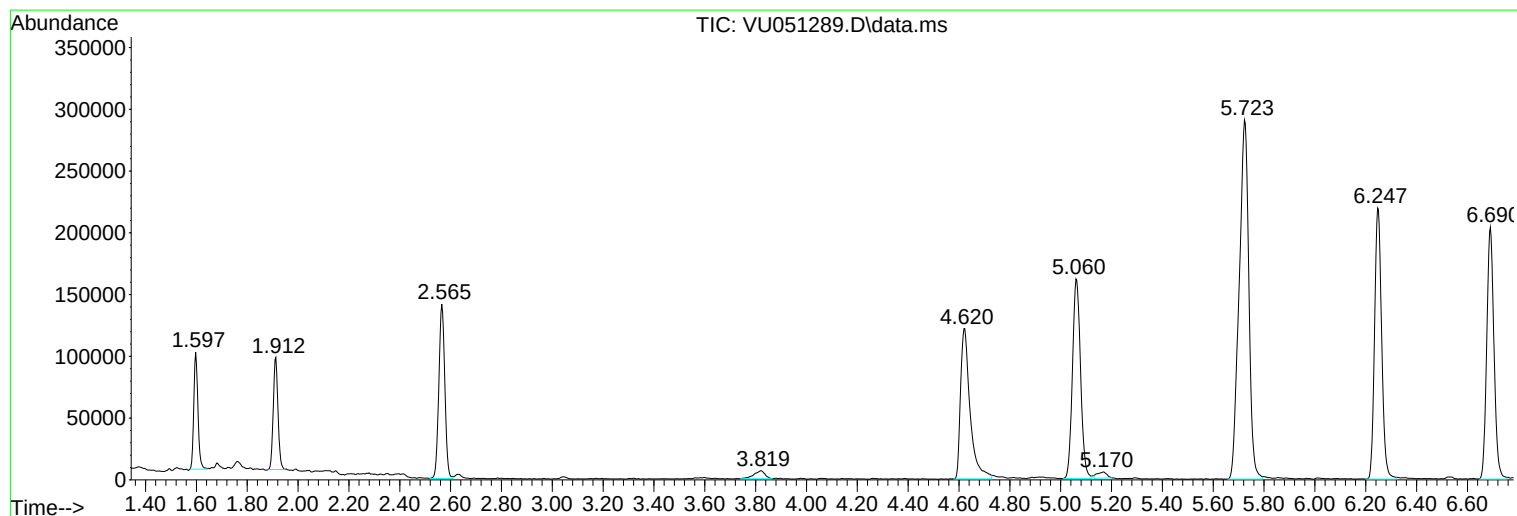
Sum of corrected areas: 6162186

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100722\
Data File : VU051289.D
Acq On : 08 Oct 2022 22:14
Operator : JC/MD
Sample : N4900-07
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXFT1

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\VU100722\
Data File : VU051289.D
Acq On : 08 Oct 2022 22:14
Operator : JC/MD
Sample : N4900-07
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXFT1

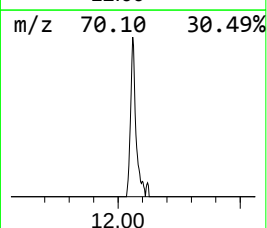
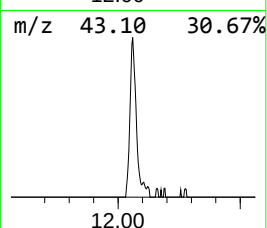
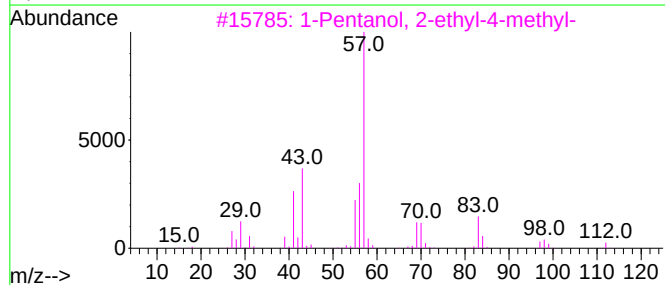
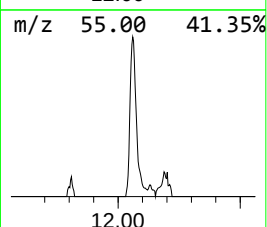
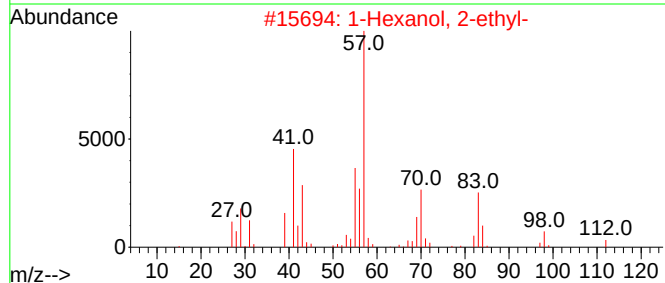
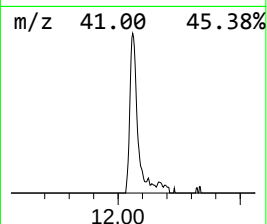
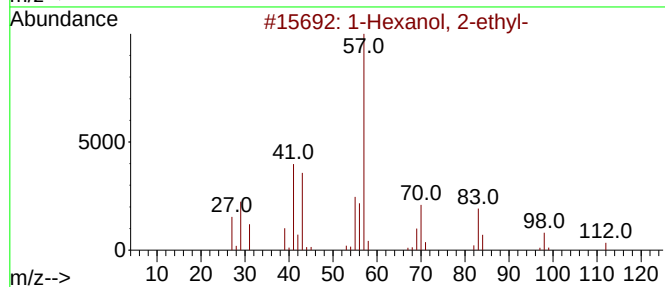
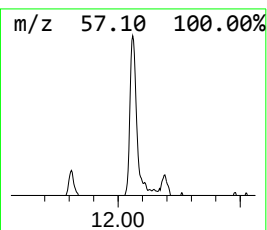
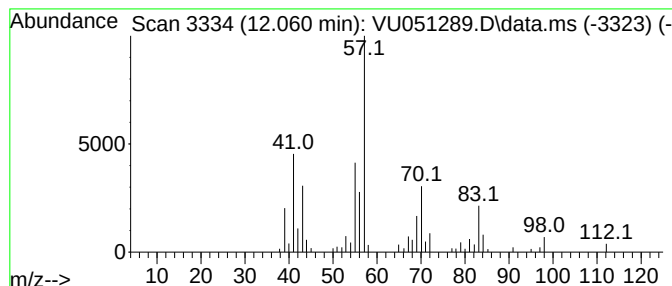
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.66 ug/L	59903	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	72
3			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	64
4			Oxirane, [(2-ethylhexyl)oxy]met...	186	C11H22O2	002461-15-6	59
5			2-Ethyl-1-hexanol, trifluoroacetate	226	C10H17F3O2	053800-08-1	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100722\
Data File : VU051289.D
Acq On : 08 Oct 2022 22:14
Operator : JC/MD
Sample : N4900-07
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXFT1

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	0.7	ug/L	59903	3	11.812	450490	5.0