

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122122\
 Data File : VU052477.D
 Acq On : 21 Dec 2022 15:10
 Operator : JC/MD
 Sample : N6156-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXEL9

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\SFAMUTR122022WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU052477.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	73	81	93	rVB	106385	123740	12.47%	2.099%
2	1.916	170	179	195	rVB	88743	116251	11.72%	1.972%
3	2.568	368	382	397	rBV	160568	257902	26.00%	4.376%
4	3.048	520	531	544	rVB3	5536	10035	1.01%	0.170%
5	4.633	1010	1024	1066	rBV	134251	423962	42.74%	7.193%
6	5.060	1140	1157	1184	rBV	134047	297831	30.02%	5.053%
7	5.723	1340	1363	1396	rBV2	268869	720412	72.62%	12.223%
8	6.247	1510	1526	1545	rBV	176930	339373	34.21%	5.758%
9	6.687	1649	1663	1682	rBV	178956	349217	35.20%	5.925%
10	7.562	1924	1935	1963	rVB	75117	134841	13.59%	2.288%
11	7.896	2025	2039	2058	rBV	289970	499022	50.31%	8.466%
12	8.176	2116	2126	2144	rBV	49998	85185	8.59%	1.445%
13	8.632	2256	2268	2304	rBV2	497960	991983	100.00%	16.830%
14	8.787	2308	2316	2332	rVB7	7573	15788	1.59%	0.268%
15	9.414	2498	2511	2531	rBV	255984	425915	42.94%	7.226%
16	10.751	2915	2927	2950	rBV	153601	246078	24.81%	4.175%
17	11.809	3244	3256	3280	rBV	216616	351266	35.41%	5.960%
18	12.060	3321	3334	3352	rBV2	30411	57587	5.81%	0.977%
19	12.189	3360	3374	3391	rBV	262943	435874	43.94%	7.395%
20	12.886	3582	3591	3601	rBV5	7543	11823	1.19%	0.201%

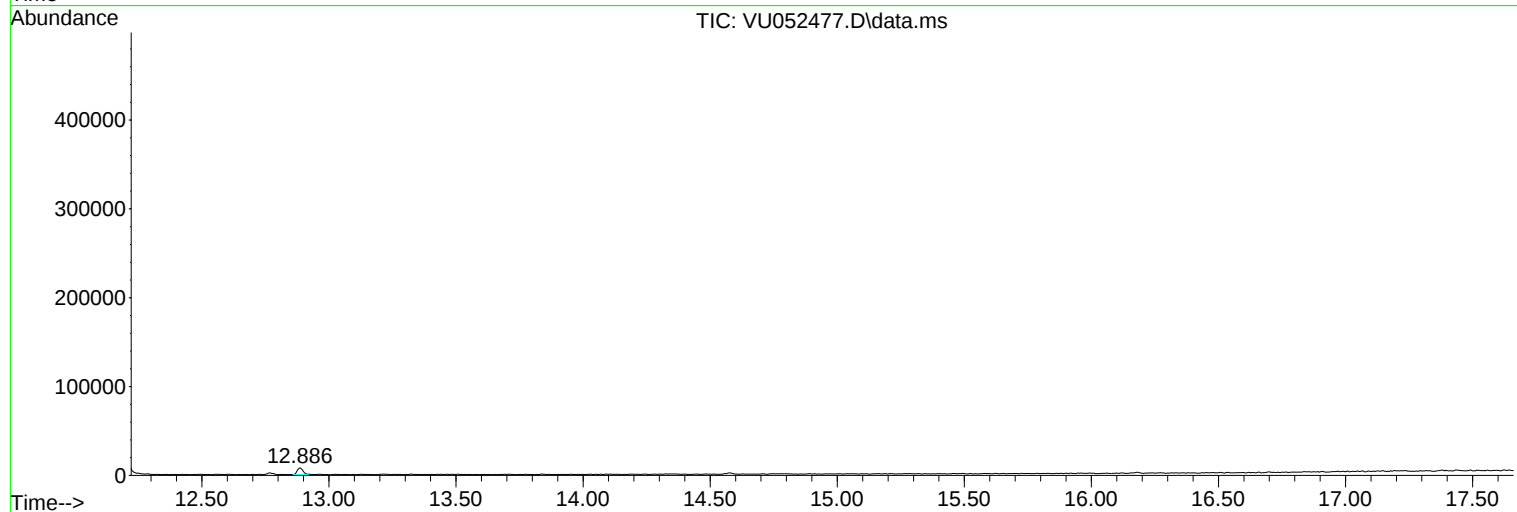
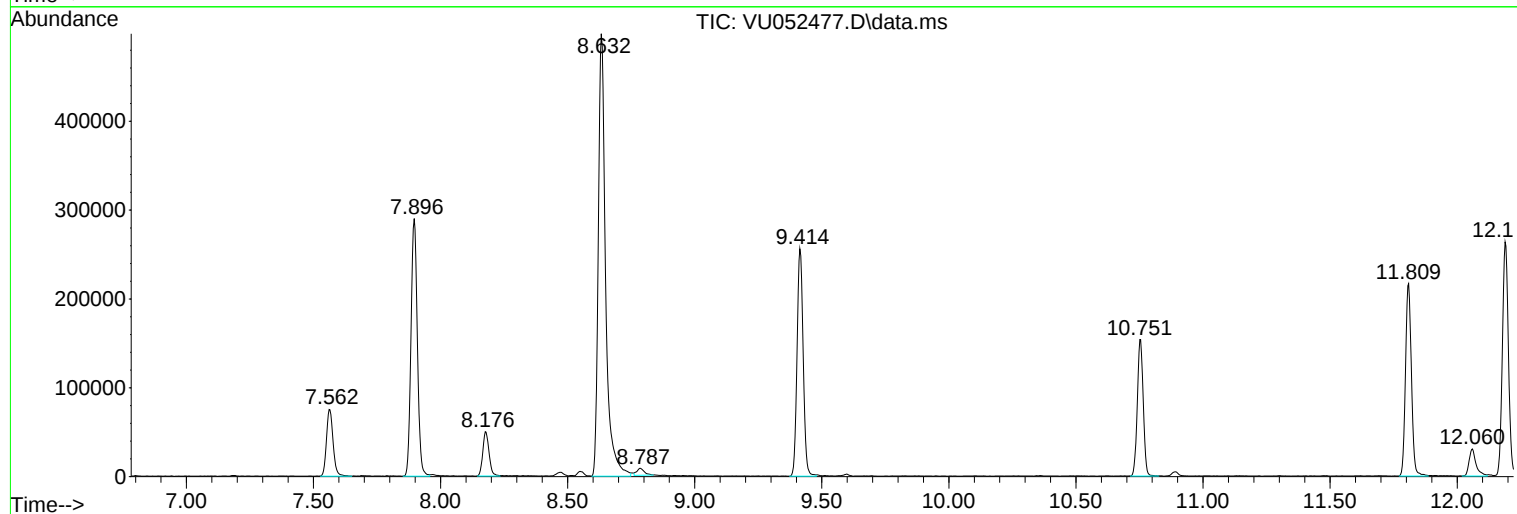
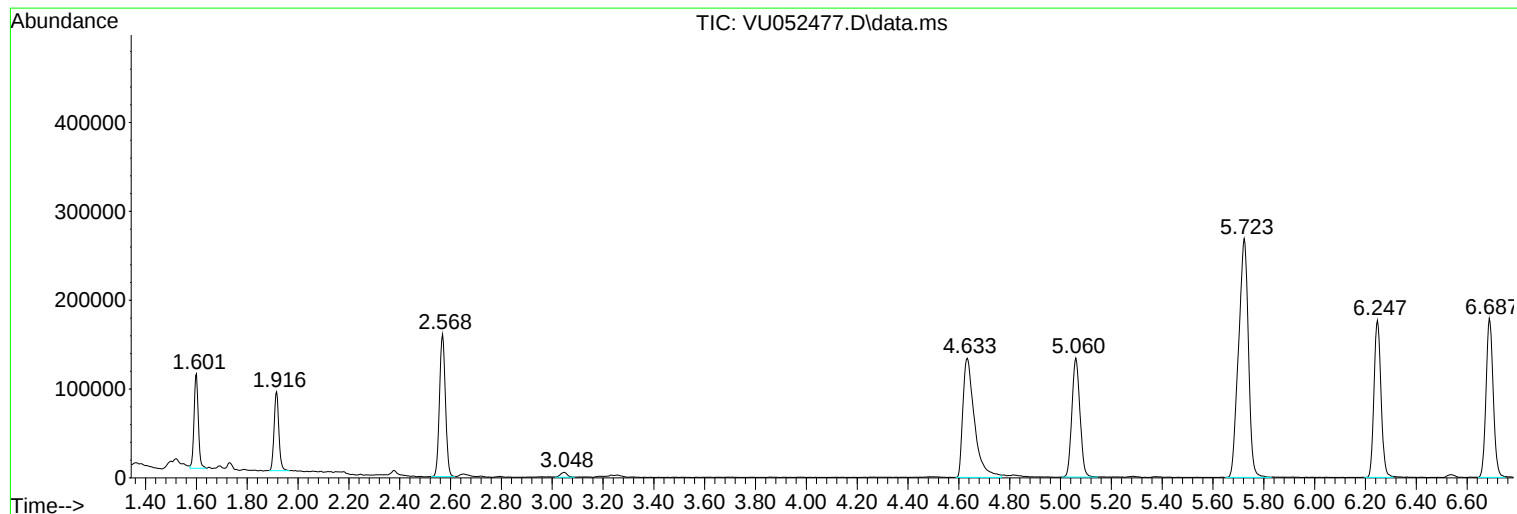
Sum of corrected areas: 5894085

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122122\
Data File : VU052477.D
Acq On : 21 Dec 2022 15:10
Operator : JC/MD
Sample : N6156-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXEL9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.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\VU122122\
Data File : VU052477.D
Acq On : 21 Dec 2022 15:10
Operator : JC/MD
Sample : N6156-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXEL9

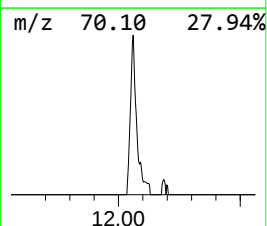
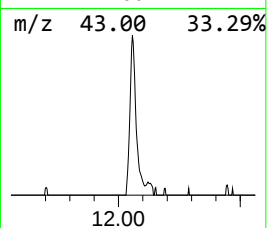
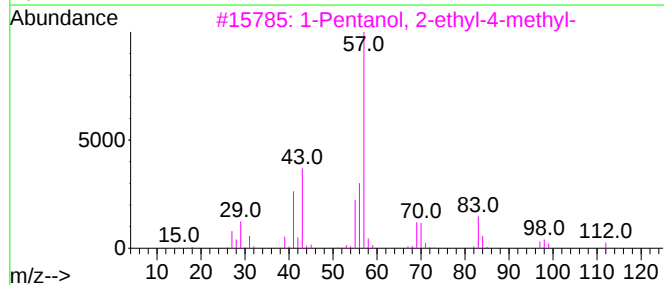
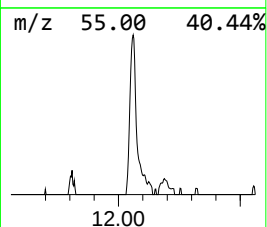
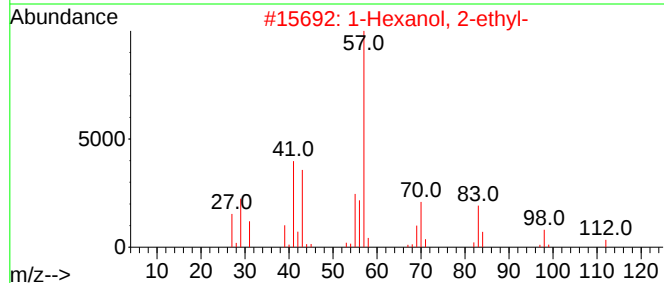
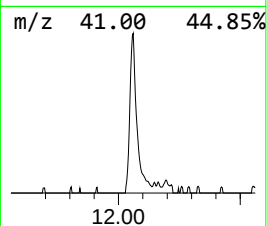
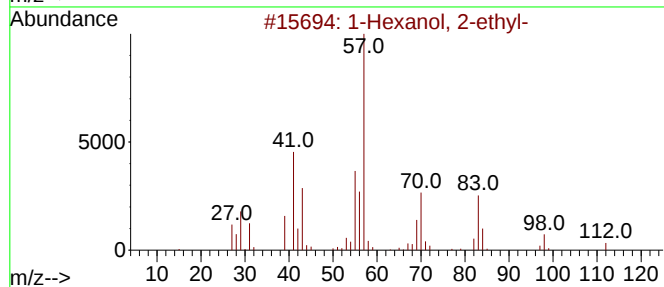
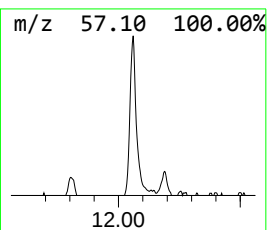
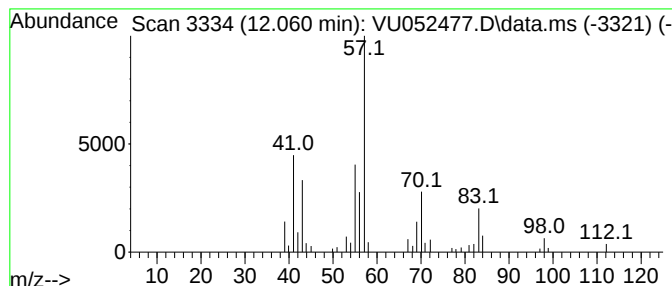
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.82 ug/L	57587	1,4-Dichlorobenzene-d4	11.809

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3		1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	64
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122122\
Data File : VU052477.D
Acq On : 21 Dec 2022 15:10
Operator : JC/MD
Sample : N6156-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXEL9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.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	57587	3	11.809	351266	5.0