

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120822\
 Data File : VU052252.D
 Acq On : 08 Dec 2022 16:34
 Operator : JC/MD
 Sample : N5960-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COL24

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\SFAMUTR111822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU052252.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	99	rVB	97298	114308	8.05%	1.343%
2	1.916	171	179	199	rBV	87619	121663	8.57%	1.429%
3	2.568	370	382	398	rBV	159808	254563	17.93%	2.990%
4	4.639	1012	1026	1069	rBV	117473	413772	29.15%	4.860%
5	5.083	1140	1164	1188	rBV3	525243	1419689	100.00%	16.677%
6	5.723	1342	1363	1393	rBV2	300375	807852	56.90%	9.490%
7	6.247	1510	1526	1553	rBV	293184	563343	39.68%	6.617%
8	6.687	1648	1663	1685	rBV	200015	398757	28.09%	4.684%
9	7.102	1780	1792	1807	rBV	75996	140349	9.89%	1.649%
10	7.562	1920	1935	1957	rBV	83940	152916	10.77%	1.796%
11	7.896	2023	2039	2053	rBV	320671	562212	39.60%	6.604%
12	7.967	2054	2061	2079	rVB	27650	49999	3.52%	0.587%
13	8.179	2115	2127	2144	rBV	52600	91715	6.46%	1.077%
14	8.636	2243	2269	2300	rBV2	474526	1058523	74.56%	12.434%
15	9.414	2499	2511	2530	rBV	437627	730266	51.44%	8.578%
16	10.340	2793	2799	2812	rVB7	9322	14364	1.01%	0.169%
17	10.751	2912	2927	2944	rBV	185075	301759	21.26%	3.545%
18	11.809	3244	3256	3272	rBV	394588	635272	44.75%	7.462%
19	12.057	3324	3333	3349	rBV2	40594	79452	5.60%	0.933%
20	12.189	3362	3374	3395	rBV	345258	581252	40.94%	6.828%
21	12.883	3582	3590	3599	rBV4	13917	20967	1.48%	0.246%

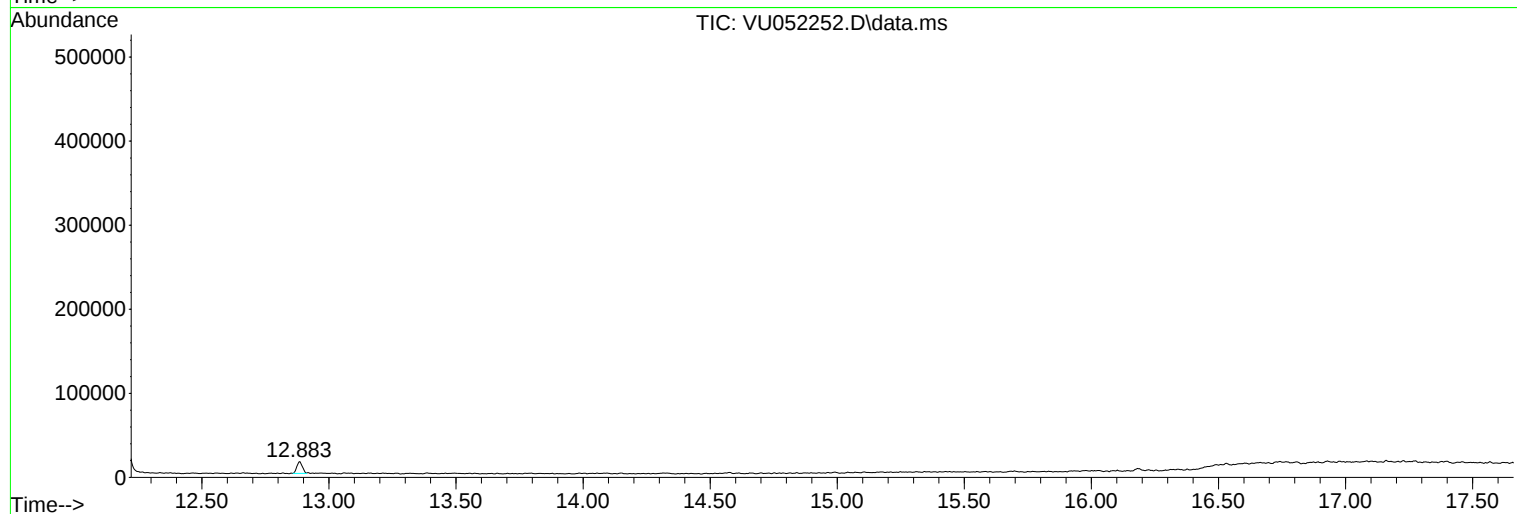
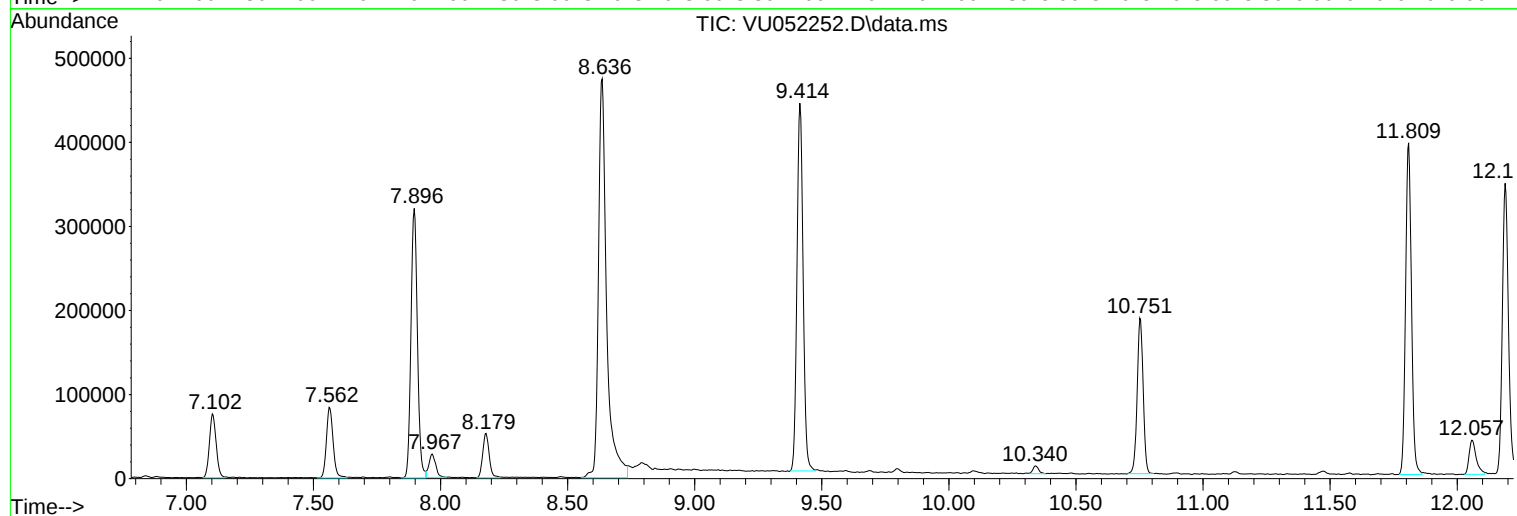
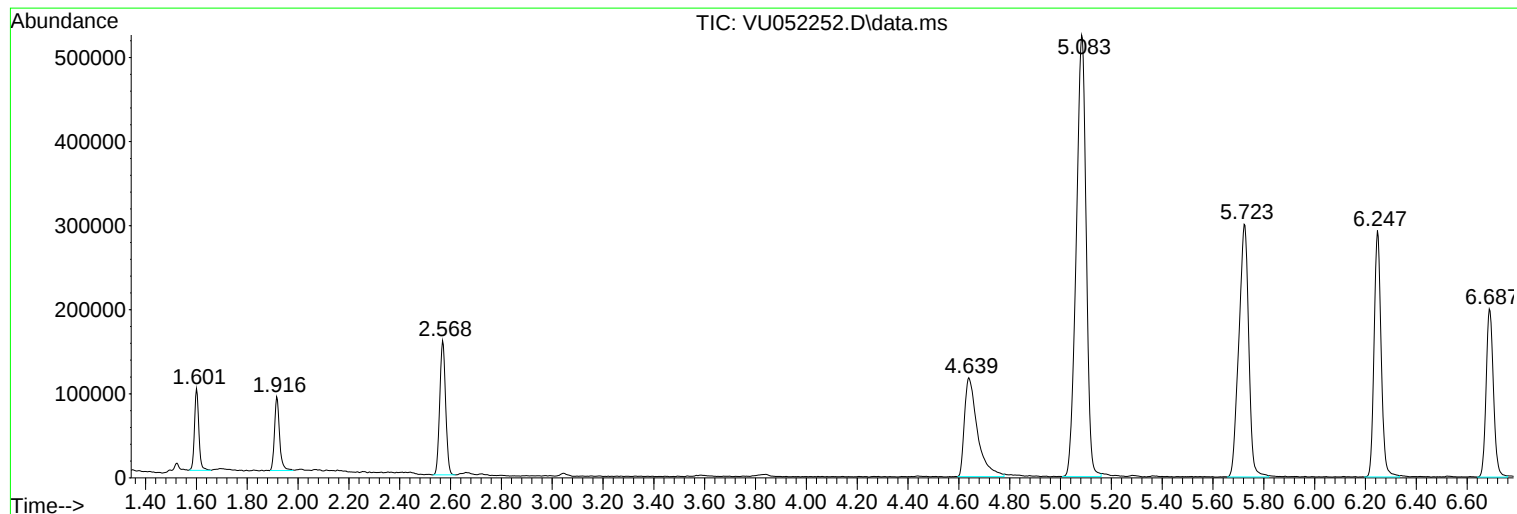
Sum of corrected areas: 8512993

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120822\
Data File : VU052252.D
Acq On : 08 Dec 2022 16:34
Operator : JC/MD
Sample : N5960-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
COL24

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.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\VU120822\
Data File : VU052252.D
Acq On : 08 Dec 2022 16:34
Operator : JC/MD
Sample : N5960-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
COL24

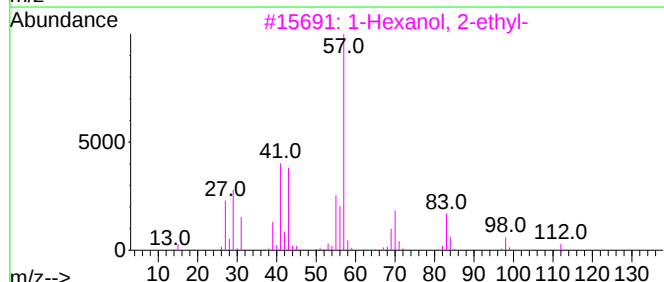
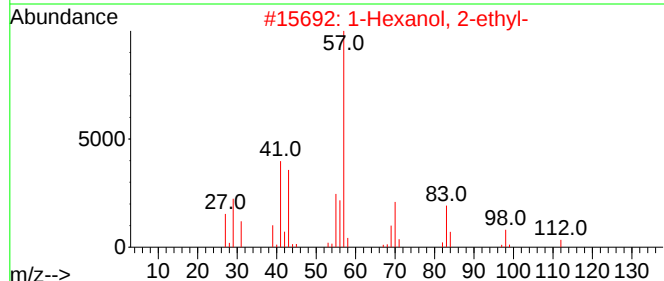
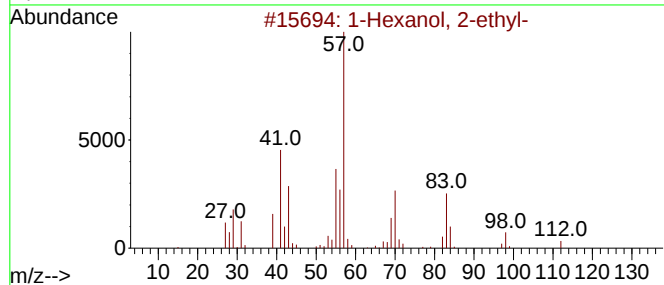
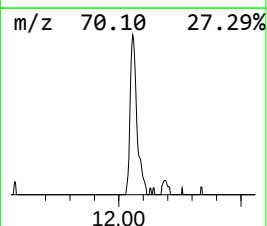
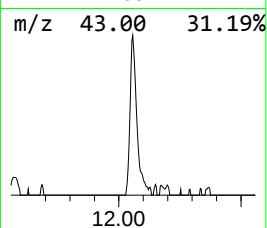
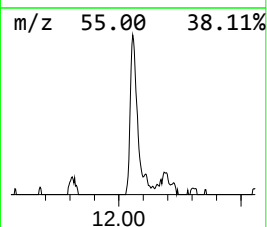
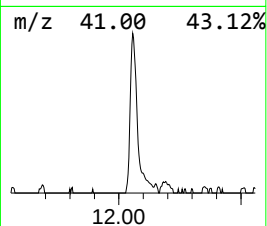
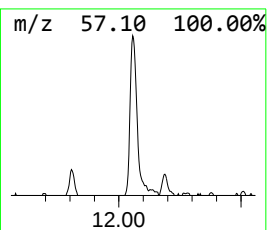
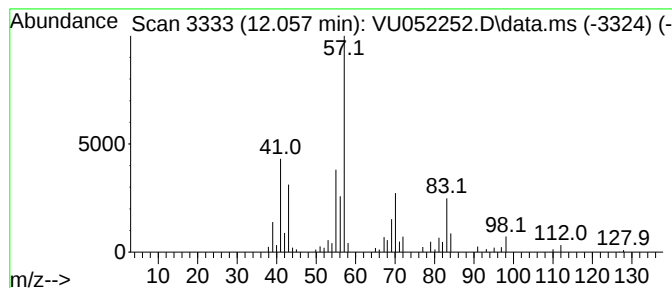
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.057	0.63 ug/L	79452	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-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	56



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120822\
Data File : VU052252.D
Acq On : 08 Dec 2022 16:34
Operator : JC/MD
Sample : N5960-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0L24

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.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...	12.057	0.6	ug/L	79452	3	11.809	635272	5.0