

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102620\
 Data File : VU040943.D
 Acq On : 26 Oct 2020 14:51
 Operator : SY/MD
 Sample : L4492-10
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AN8

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	75	82	90	rBV	20646	22090	6.86%	1.118%
2	1.922	173	181	192	rVB	20522	25551	7.93%	1.293%
3	2.578	374	385	398	rBV2	36685	60097	18.65%	3.041%
4	2.684	402	418	426	rBV4	1774	5237	1.63%	0.265%
5	2.806	444	456	469	rVB	52345	87696	27.22%	4.438%
6	3.060	528	535	549	rVB2	3974	7119	2.21%	0.360%
7	4.674	1018	1037	1072	rBV2	23476	120033	37.25%	6.075%
8	5.083	1147	1164	1182	rVB	41025	88757	27.55%	4.492%
9	5.742	1348	1369	1393	rVB2	75043	195805	60.77%	9.909%
10	6.263	1515	1531	1548	rBV	74243	136879	42.48%	6.927%
11	6.703	1656	1668	1686	rVB2	51038	98608	30.60%	4.990%
12	7.575	1928	1939	1955	rBV3	22536	38951	12.09%	1.971%
13	7.906	2030	2042	2057	rBV	76892	129725	40.26%	6.565%
14	8.186	2117	2129	2142	rBV2	15824	26506	8.23%	1.341%
15	8.642	2258	2271	2300	rBV	159879	322210	100.00%	16.306%
16	9.420	2501	2513	2527	rBV	111349	180674	56.07%	9.144%
17	10.755	2915	2928	2942	rBV	46084	73525	22.82%	3.721%
18	10.886	2960	2969	2977	rBV3	2612	3795	1.18%	0.192%
19	11.806	3244	3255	3269	rBV	99689	153666	47.69%	7.777%
20	12.057	3323	3333	3354	rBV2	20785	41124	12.76%	2.081%
21	12.189	3362	3374	3386	rVB	88392	141535	43.93%	7.163%
22	12.764	3544	3553	3567	rVB2	3108	4786	1.49%	0.242%
23	12.880	3580	3589	3598	rBV4	8178	11612	3.60%	0.588%

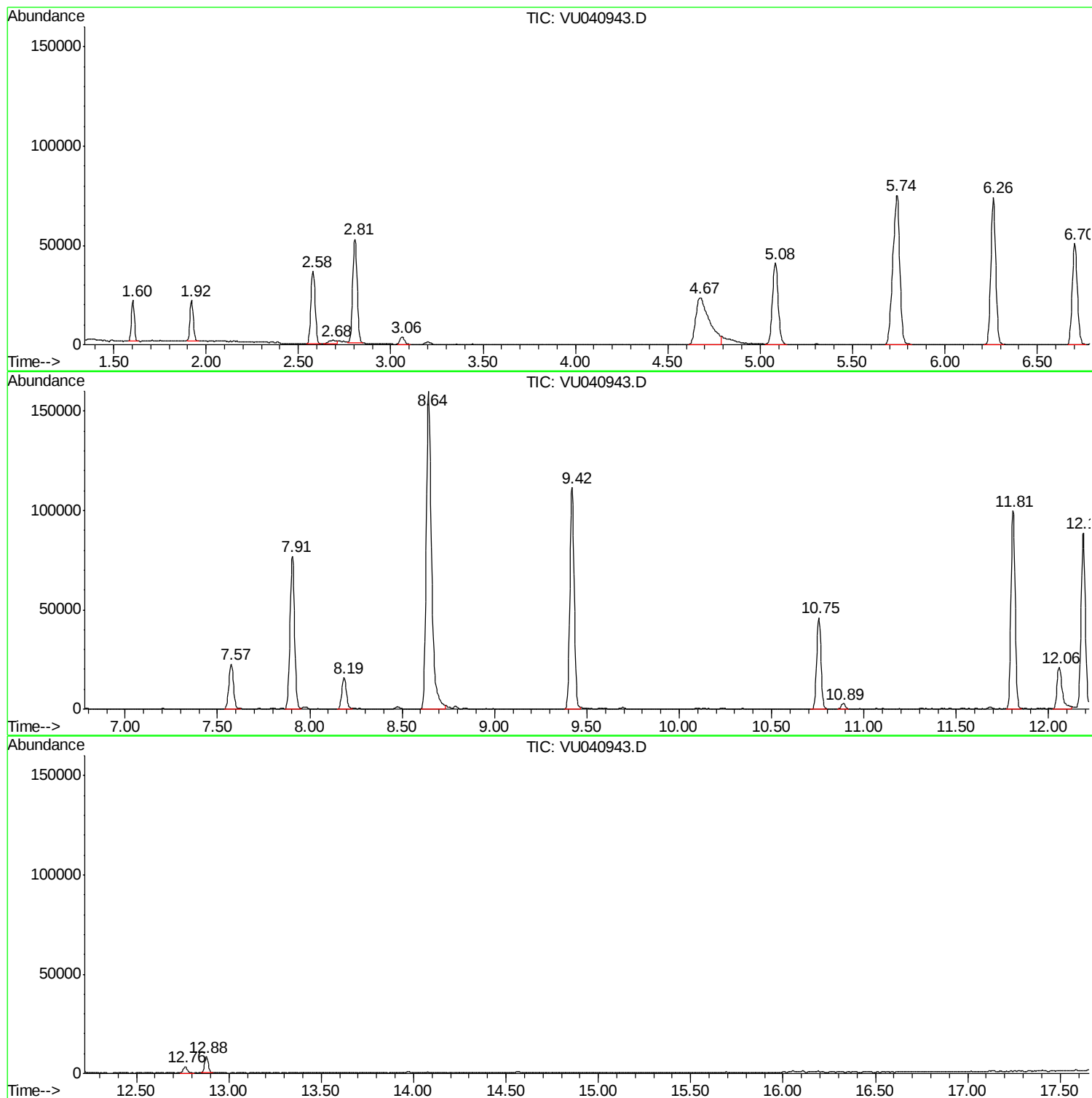
Sum of corrected areas: 1975981

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102620\
Data File : VU040943.D
Acq On : 26 Oct 2020 14:51
Operator : SY/MD
Sample : L4492-10
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AN8

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102620\
Data File : VU040943.D
Acq On : 26 Oct 2020 14:51
Operator : SY/MD
Sample : L4492-10
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AN8

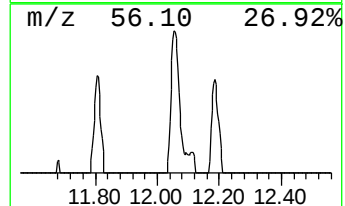
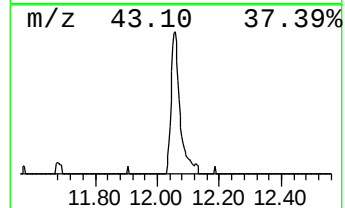
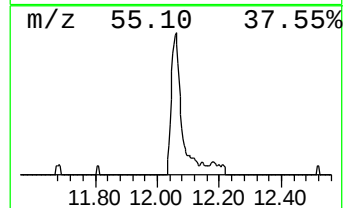
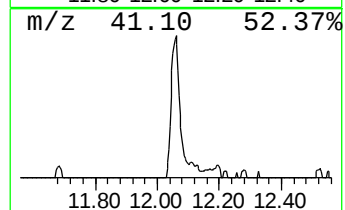
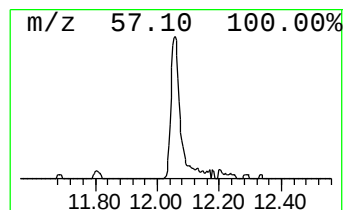
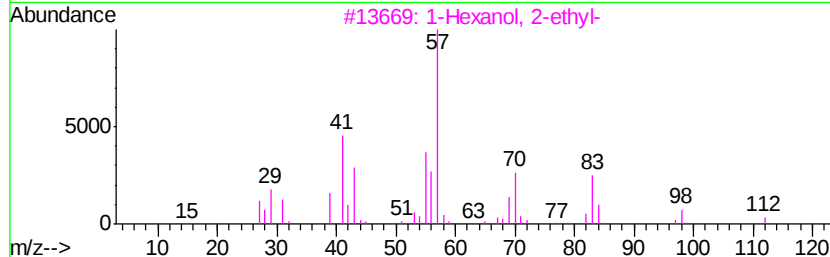
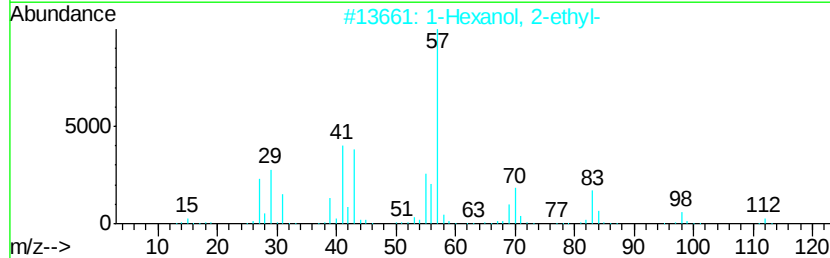
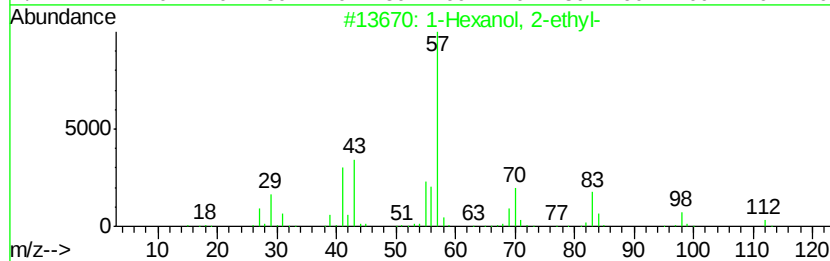
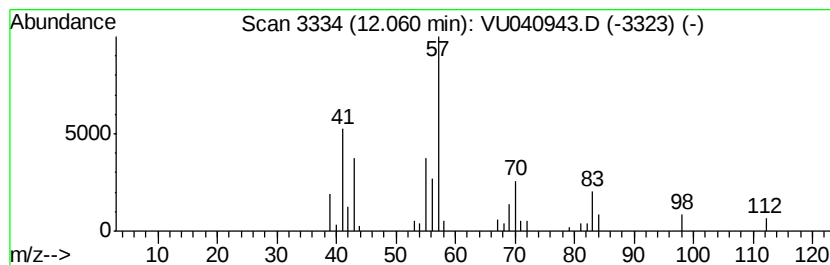
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.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.
12.06	1.34 ug/L	41124	1,4-Dichlorobenzene-d4	11.81

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-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	64
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU102620\
Data File : VU040943.D
Acq On : 26 Oct 2020 14:51
Operator : SY/MD
Sample : L4492-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AN8

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	12.06	1.3	ug/L	41124	3	11.81	153666	5.0