

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102620\
 Data File : VU040947.D
 Acq On : 26 Oct 2020 16:24
 Operator : SY/MD
 Sample : L4492-20
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AP8

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	74	82	93	rVB	20604	22320	6.69%	1.155%
2	1.922	173	181	193	rVB	20211	25449	7.63%	1.317%
3	2.578	371	385	398	rBV	35763	57948	17.37%	3.000%
4	2.681	402	417	421	rBV3	3043	6708	2.01%	0.347%
5	2.806	445	456	474	rVB	35185	59812	17.93%	3.096%
6	3.060	525	535	546	rBV2	5170	9633	2.89%	0.499%
7	3.202	567	579	594	rVB3	2599	5812	1.74%	0.301%
8	4.671	1019	1036	1081	rBV2	28508	148497	44.52%	7.687%
9	5.083	1148	1164	1182	rBV	39199	85701	25.69%	4.436%
10	5.742	1345	1369	1389	rBV3	72882	194335	58.26%	10.059%
11	6.263	1518	1531	1549	rBV	70948	128805	38.62%	6.667%
12	6.703	1656	1668	1683	rBV	51873	97965	29.37%	5.071%
13	7.574	1928	1939	1953	rBV	22177	37183	11.15%	1.925%
14	7.906	2029	2042	2057	rBV	72775	123941	37.16%	6.416%
15	8.185	2118	2129	2142	rBV2	15146	25018	7.50%	1.295%
16	8.558	2236	2245	2253	rVB4	5630	9039	2.71%	0.468%
17	8.642	2258	2271	2300	rBV	173647	333560	100.00%	17.266%
18	9.420	2501	2513	2529	rBV	105942	173302	51.96%	8.971%
19	10.754	2916	2928	2941	rVB	45089	71861	21.54%	3.720%
20	11.809	3245	3256	3270	rBV	91753	143481	43.02%	7.427%
21	12.057	3324	3333	3353	rBV3	15168	28739	8.62%	1.488%
22	12.188	3361	3374	3389	rVB	83830	134604	40.35%	6.968%
23	12.880	3581	3589	3597	rBV5	6099	8154	2.44%	0.422%

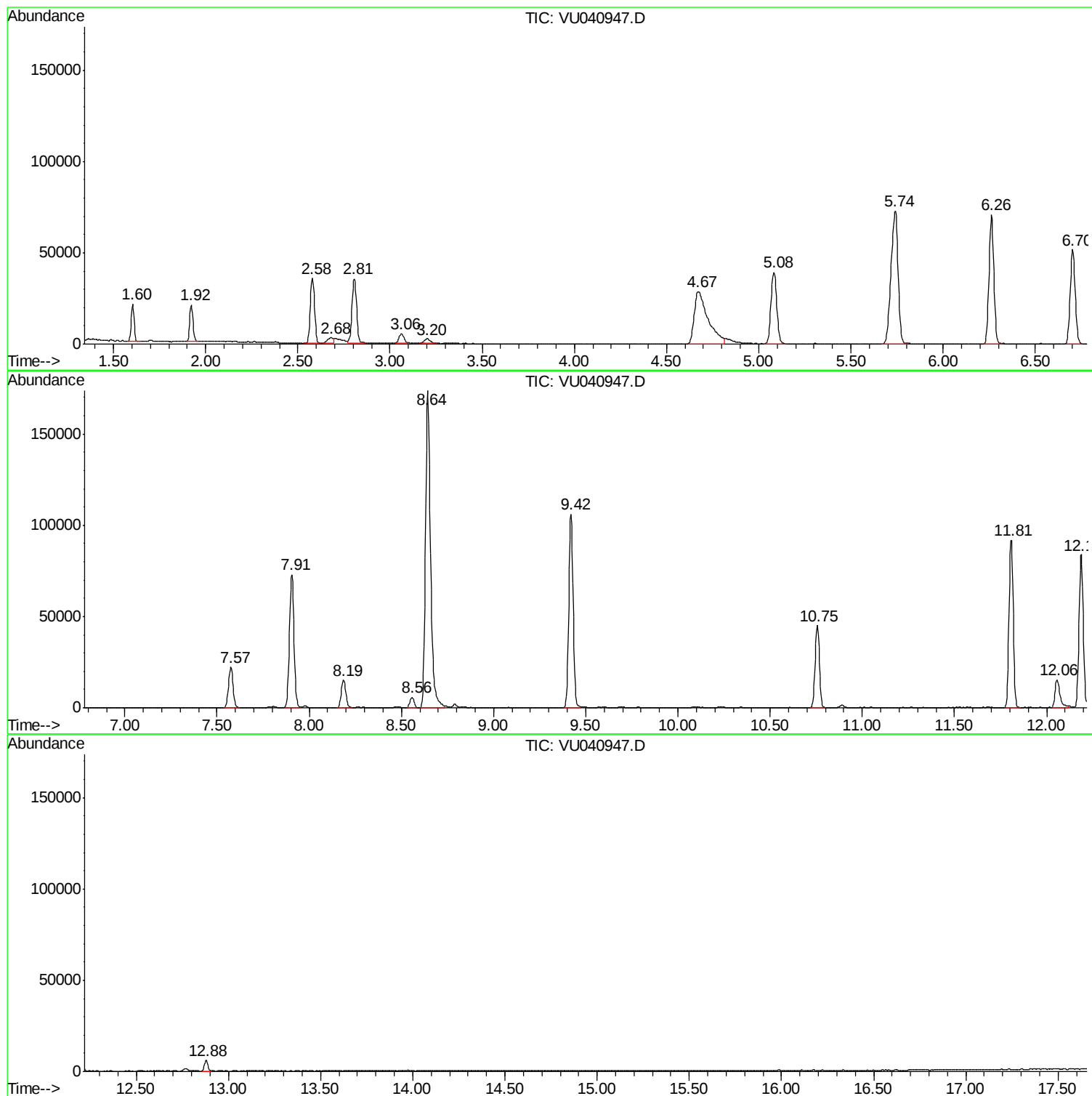
Sum of corrected areas: 1931867

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102620\
Data File : VU040947.D
Acq On : 26 Oct 2020 16:24
Operator : SY/MD
Sample : L4492-20
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AP8

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 : VU040947.D
Acq On : 26 Oct 2020 16:24
Operator : SY/MD
Sample : L4492-20
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AP8

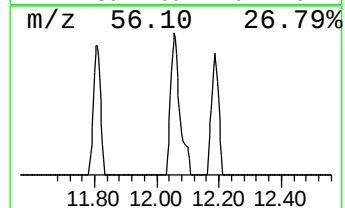
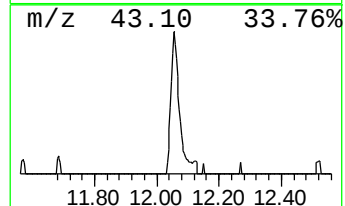
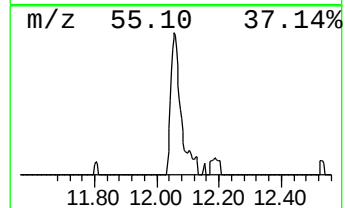
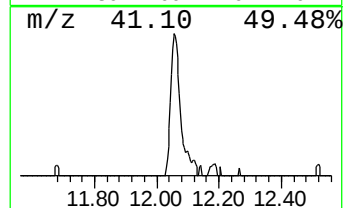
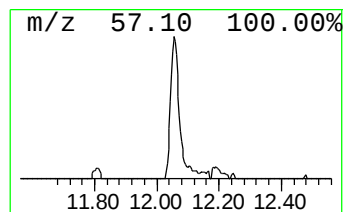
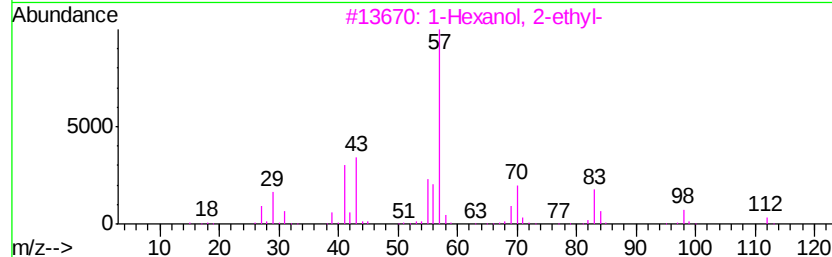
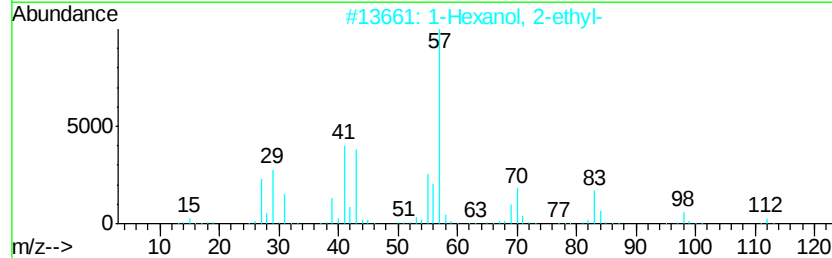
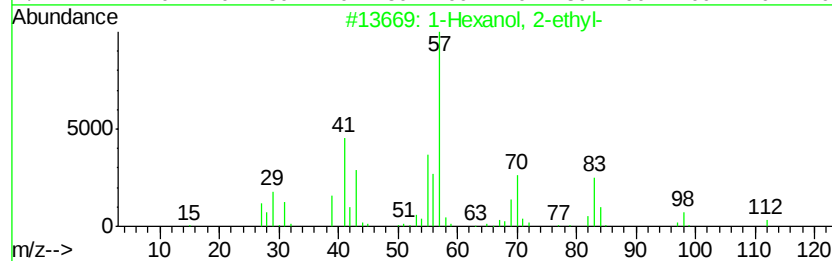
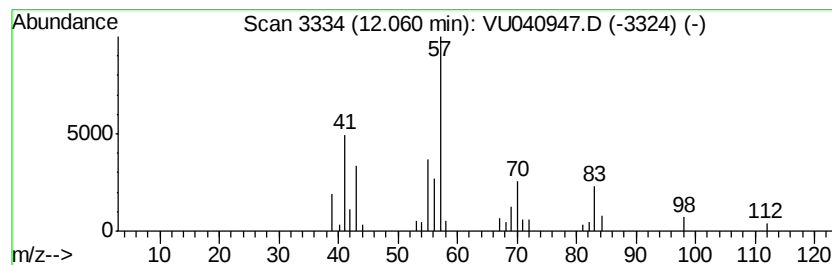
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

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	1.00 ug/L	28739	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	83
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	59
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102620\
Data File : VU040947.D
Acq On : 26 Oct 2020 16:24
Operator : SY/MD
Sample : L4492-20
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AP8

Quant Method : Z:\VOASRV\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	1.0	ug/L	28739	3	11.81	143481	5.0