

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU021219\
 Data File : VU029428.D
 Acq On : 12 Feb 2019 18:31
 Operator : JC/SP
 Sample : K1436-16
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESXA9

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\SOMUTR021219WMA.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	1.396	55	95	102	rBV	143111	370032	55.45%	6.114%
2	1.679	177	183	199	rVB	86397	106096	15.90%	1.753%
3	2.270	358	367	379	rBV	192987	292273	43.80%	4.829%
4	2.450	416	423	435	rVB	23379	38264	5.73%	0.632%
5	4.193	950	965	992	rBV	89144	245146	36.74%	4.051%
6	4.646	1090	1106	1129	rBV3	107476	254951	38.21%	4.213%
7	5.334	1298	1320	1348	rBV2	223666	614379	92.07%	10.152%
8	5.884	1475	1491	1520	rBV	226776	451139	67.61%	7.455%
9	6.328	1616	1629	1647	rBV2	134365	277474	41.58%	4.585%
10	7.228	1897	1909	1940	rBV	71571	133651	20.03%	2.208%
11	7.395	1947	1961	1974	rBV4	11431	21562	3.23%	0.356%
12	7.563	1998	2013	2031	rBV	316999	558861	83.75%	9.235%
13	7.849	2090	2102	2122	rBV2	43012	80300	12.03%	1.327%
14	8.312	2234	2246	2279	rBV	366184	667299	100.00%	11.026%
15	9.087	2474	2487	2523	rBV	325374	557083	83.48%	9.205%
16	10.431	2892	2905	2925	rBV	116999	188483	28.25%	3.114%
17	11.482	3220	3232	3257	rBV	359042	594305	89.06%	9.820%
18	11.746	3301	3314	3335	rBV	36061	69968	10.49%	1.156%
19	11.858	3335	3349	3371	rVB	315887	530598	79.51%	8.768%

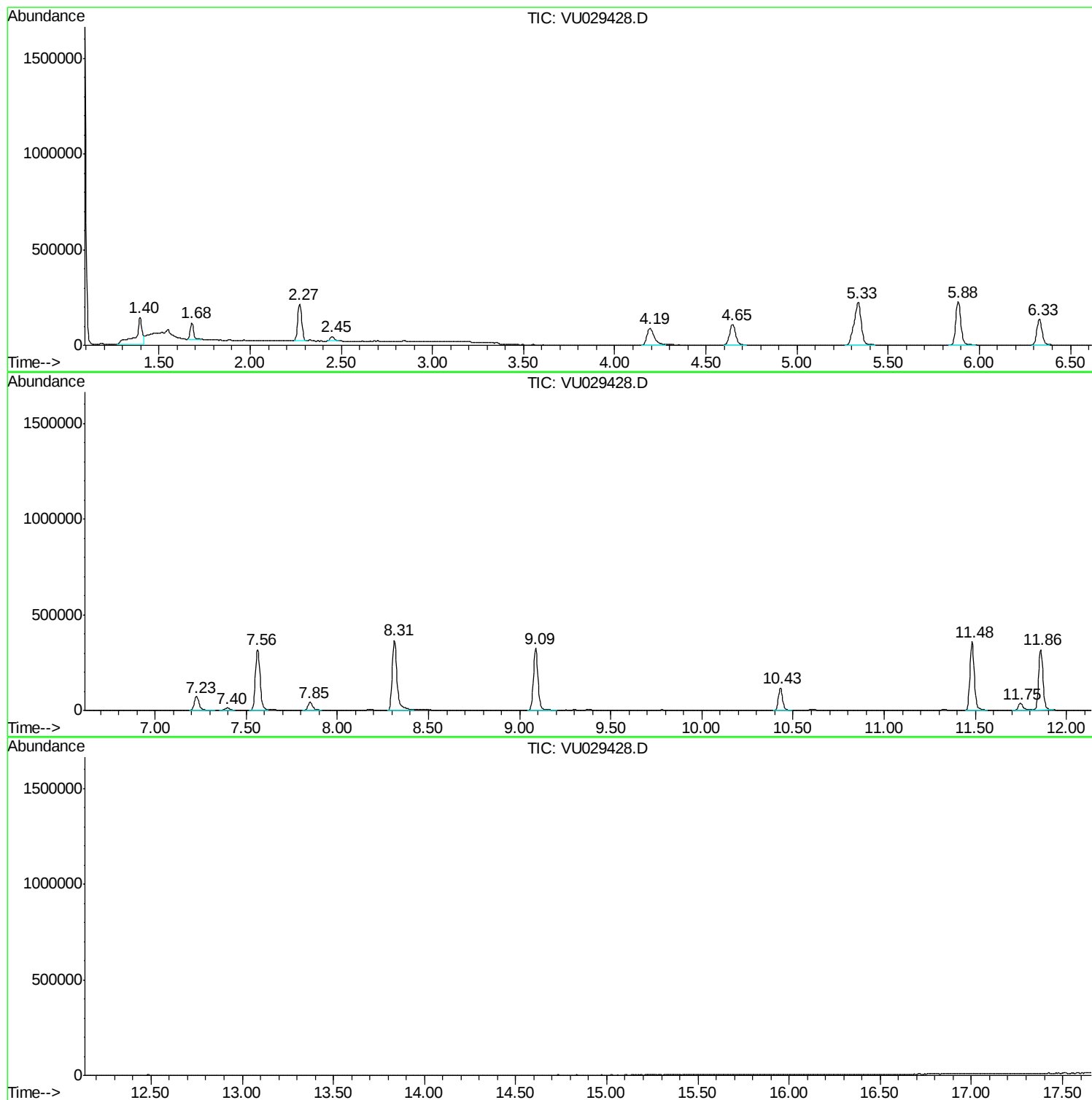
Sum of corrected areas: 6051864

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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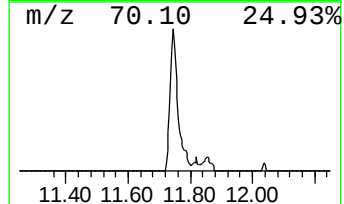
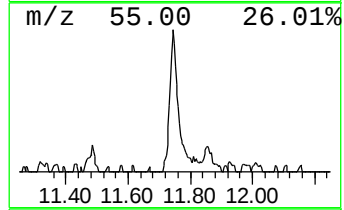
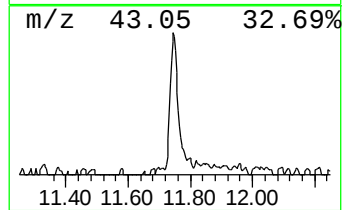
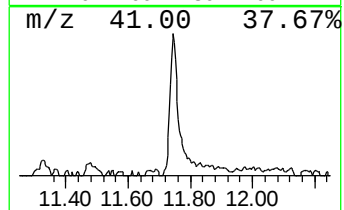
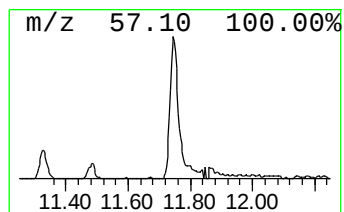
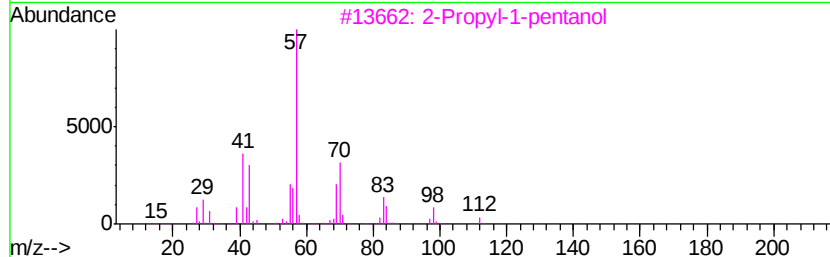
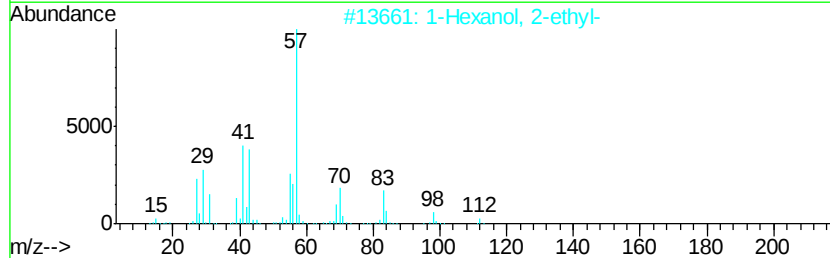
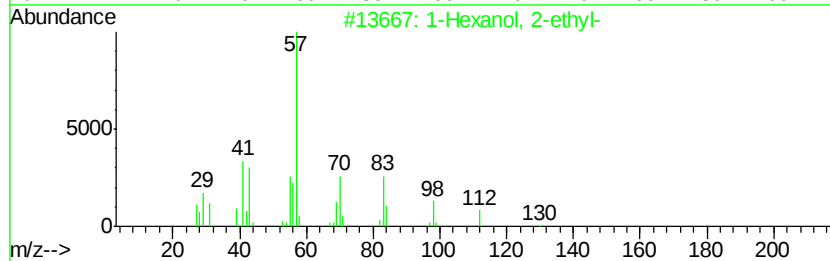
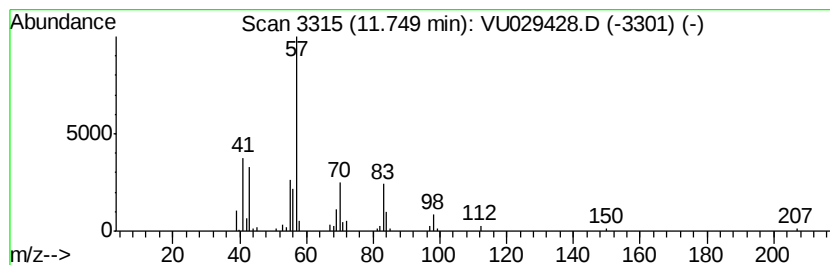
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.75	0.59 ug/L	69968	1,4-Dichlorobenzene-d4	11.48

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	78
3			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
5			Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	11.75	0.6	ug/L	69968	3	11.48	594305	5.0