LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022322\
Data File : VU047247.D
Acq On : 23 Feb 2022 13:13
Operator : SY/MD
Sample : N1637-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
PW-B6-L10-D-022222

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 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\524U021422DW.M
Title : METHOD 524.2 VOLATILES DRINKING WATER

Signal : TIC: VU047247.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.639	398	404	413	rVB	3756	5831	5.36%	1.409%
2	2.800	445	454	475	rVB2	6426	21165	19.44%	5.115%
3	3.051	528	532	542	rVB3	4599	6619	6.08%	1.600%
4	4.662	1020	1033	1046	rBV2	2188	4694	4.31%	1.134%
5	6.118	1469	1486	1497	rBV2	53367	103976	95.51%	25.128%
6	8.211	2124	2137	2138	rBV3	1683	2457	2.26%	0.594%
7	8.475	2210	2219	2231	rVB2	10030	16671	15.31%	4.029%
8	8.928	2342	2360	2361	rBV2	3356	7127	6.55%	1.722%
9	10.636	2880	2891	2905	rBV2	53457	83267	76.48%	20.123%
10	10.896	2962	2972	2989	rVB	15746	27376	25.15%	6.616%
11	12.066	3329	3336	3346	rVB5	3122	5228	4.80%	1.263%
12	12.195	3365	3376	3388	rBV	68869	108869	100.00%	26.311%
13	12.774	3546	3556	3568	rBV	7525	11683	10.73%	2.823%
14	13.841	3883	3888	3895	rBV5	1030	1380	1.27%	0.334%
15	14.578	4108	4117	4128	rBV3	3493	6309	5.80%	1.525%
16	15.732	4473	4476	4480	rBV5	1161	1128	1.04%	0.273%

Sum of corrected areas: 413780

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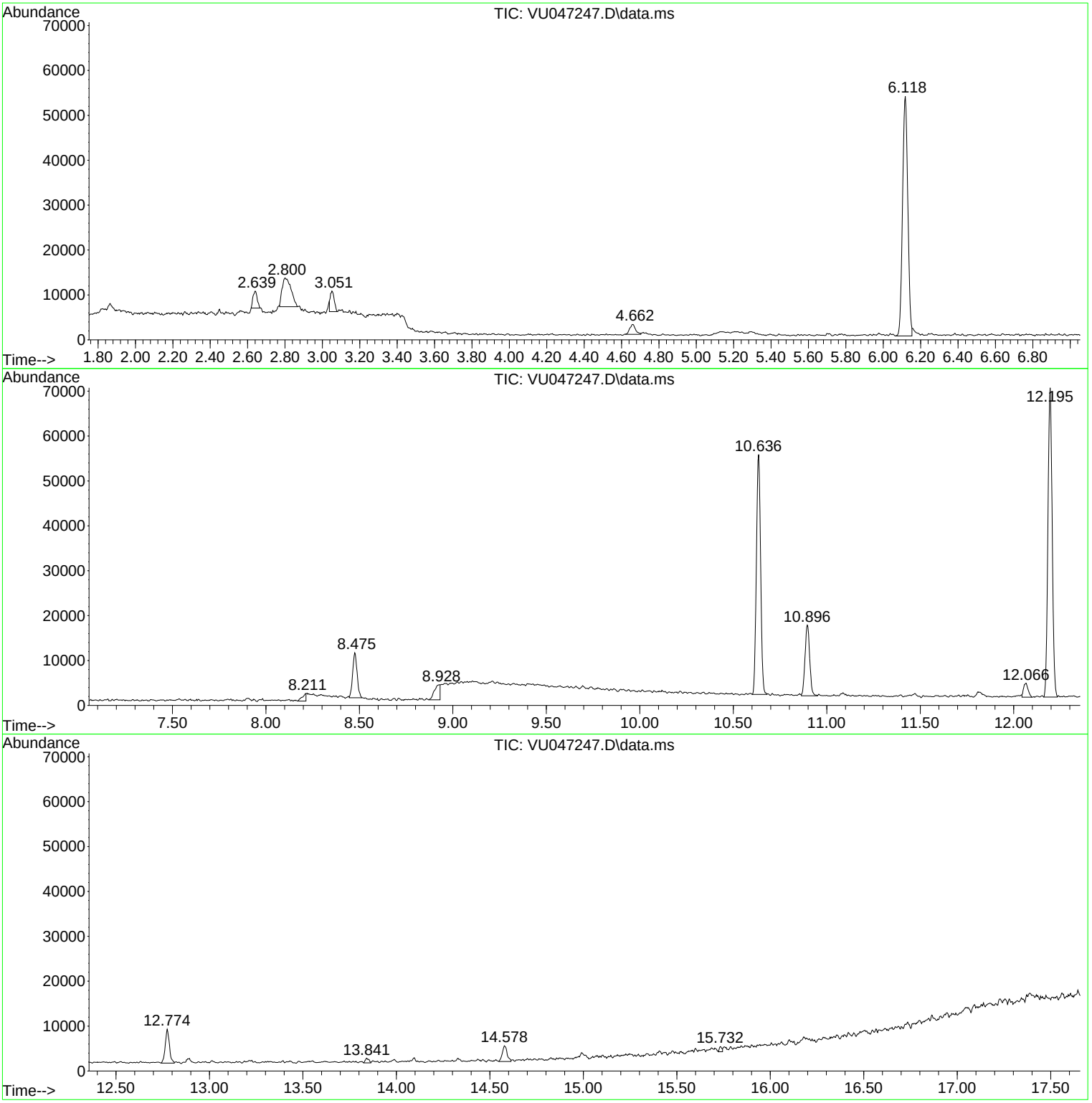
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U021422DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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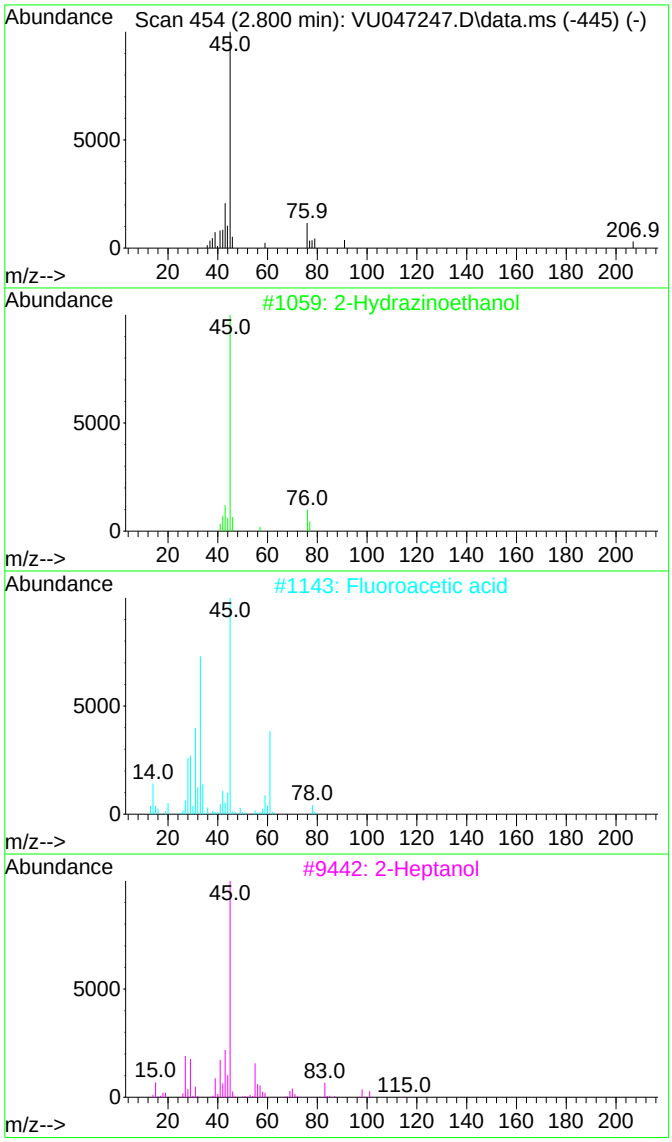
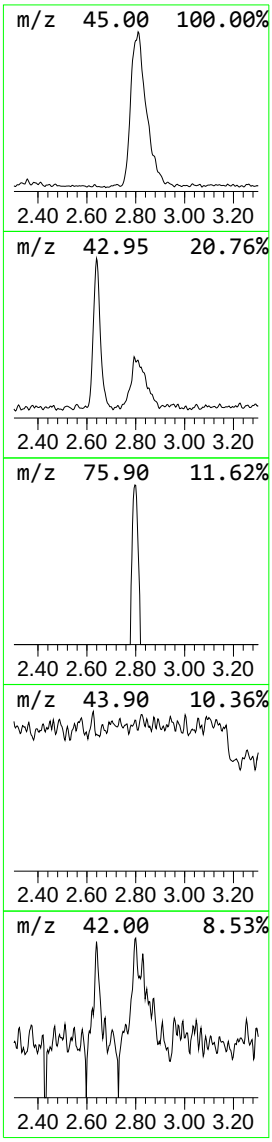
Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.800	0.20 ug/l	21165	Fluorobenzene	6.118

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hydrazinoethanol	76	C2H8N2O	000109-84-2	32
2	Fluoroacetic acid	78	C2H3FO2	000144-49-0	9
3	2-Heptanol	116	C7H16O	000543-49-7	9
4	2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	9
5	Acetic acid, hydrazino-, ethyl e...	118	C4H10N2O2	000637-80-9	9





Tentatively Identified Compound (LSC) summary

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Quant Title : METHOD 524.2 VOLATILES DRINKING WATER

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown-01	2.800	0.2	ug/l	21165	1	6.118	103976	1.0