

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041520\
 Data File : VU037741.D
 Acq On : 15 Apr 2020 18:22
 Operator : JC/MD
 Sample : L2296-01
 Misc : 25mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFS87

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\SOMUTR041420WMA.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	1.610	76	84	93	rBV	137140	151049	12.41%	1.664%
2	1.929	175	183	196	rVB	108926	141266	11.60%	1.556%
3	2.591	377	389	403	rBV	189047	305338	25.08%	3.363%
4	2.787	439	450	464	rBV	8588	18229	1.50%	0.201%
5	4.665	1019	1034	1066	rBV	193418	468591	38.49%	5.161%
6	5.105	1154	1171	1192	rBV2	164055	373476	30.68%	4.113%
7	5.761	1353	1375	1394	rBV2	366912	932769	76.62%	10.273%
8	6.282	1522	1537	1554	rBV	344341	642218	52.75%	7.073%
9	6.723	1659	1674	1693	rBV2	229639	449519	36.92%	4.951%
10	7.591	1930	1944	1960	rBV	131695	232590	19.11%	2.562%
11	7.922	2032	2047	2063	rBV	465352	798041	65.55%	8.789%
12	8.202	2121	2134	2147	rBV2	86407	149264	12.26%	1.644%
13	8.491	2214	2224	2236	rVB2	12077	21166	1.74%	0.233%
14	8.655	2262	2275	2303	rBV	697713	1217415	100.00%	13.408%
15	9.436	2505	2518	2538	rBV	487639	810549	66.58%	8.927%
16	10.774	2921	2934	2951	rVB	165366	265445	21.80%	2.924%
17	10.902	2966	2974	2986	rVB2	20185	31448	2.58%	0.346%
18	11.246	3067	3081	3095	rBV	253959	386244	31.73%	4.254%
19	11.571	3171	3182	3195	rBV	43174	65814	5.41%	0.725%
20	11.825	3248	3261	3278	rVV	518327	813416	66.82%	8.959%
21	12.108	3333	3349	3358	rVB3	9757	18428	1.51%	0.203%
22	12.208	3366	3380	3395	rVB	432393	706758	58.05%	7.784%
23	12.799	3552	3564	3573	rBV	7934	12917	1.06%	0.142%
24	14.115	3962	3973	3989	rVB	41347	67676	5.56%	0.745%

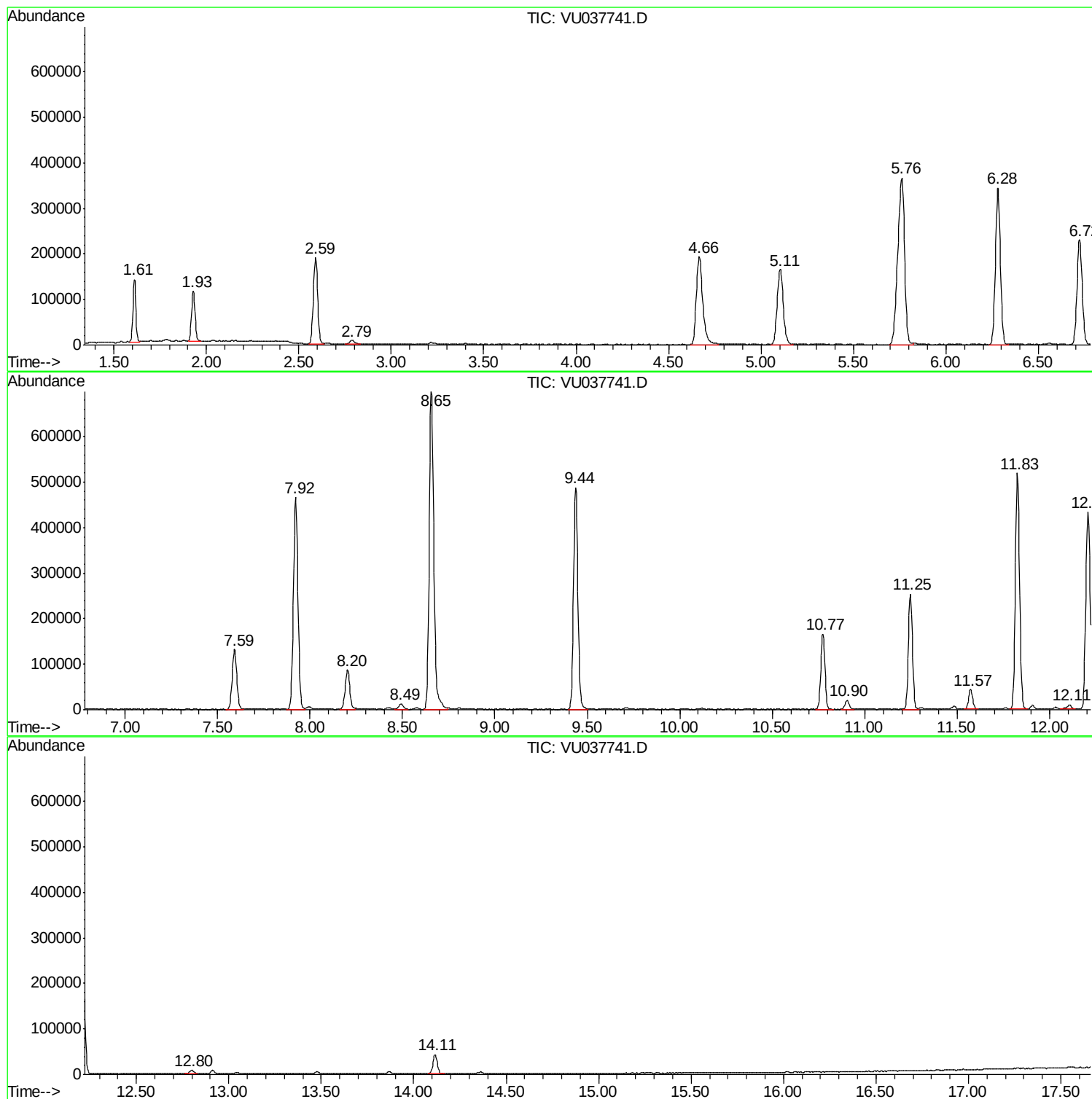
Sum of corrected areas: 9079626

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Instrument :
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ClientSampled :
BFS87

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041420WMA.M
Quant Title : TRACE VOA SOM01.0

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



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Instrument :
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ClientSampleId :
BFS87

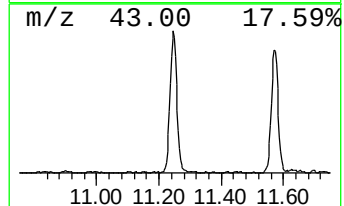
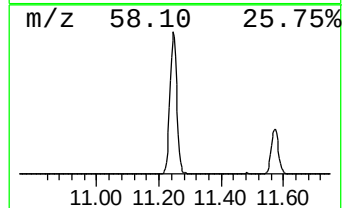
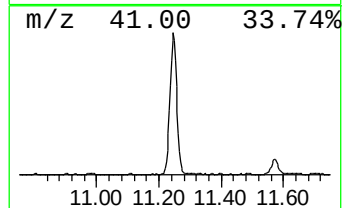
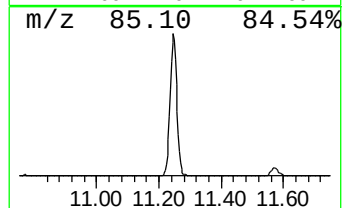
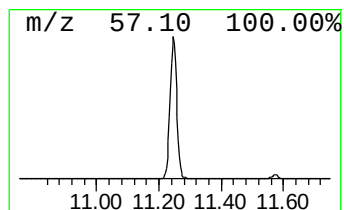
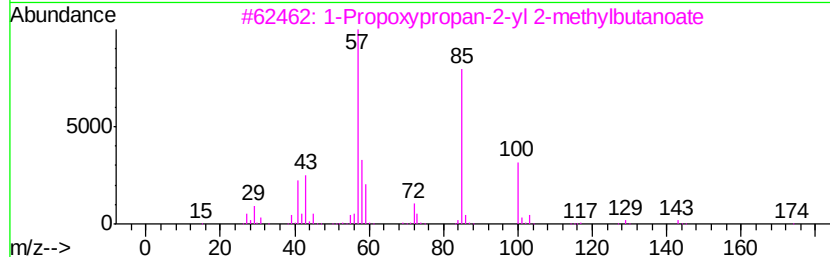
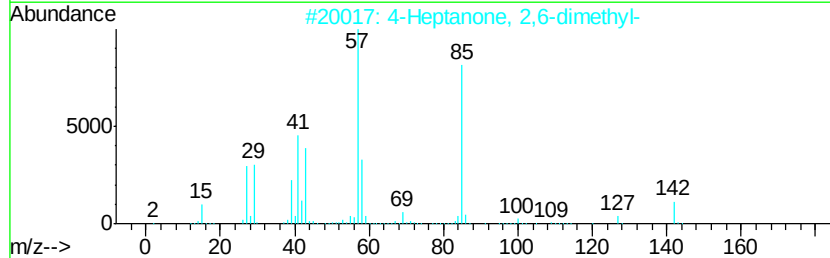
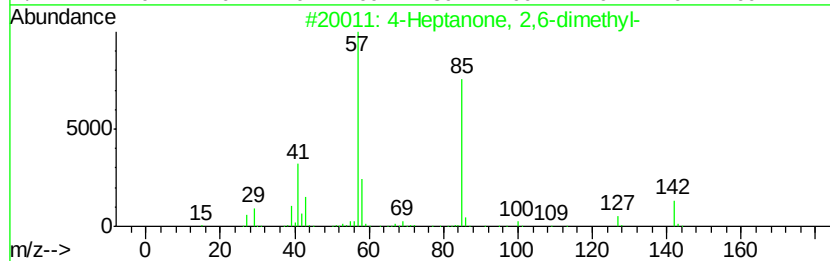
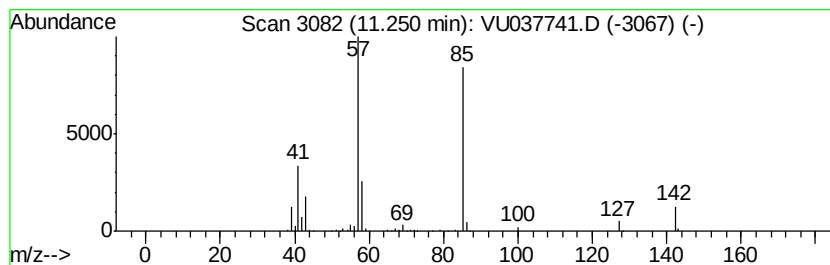
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041420WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 4-Heptanone, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.25	2.37 ug/L	386244	1,4-Dichlorobenzene-d4	11.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	94
2			4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	78
3			1-Propoxypropan-2-yl 2-methylbut...	202	C11H22O3	1000367-10-7	72
4			2,4-Hexanedione, 5,5-dimethyl-	142	C8H14O2	007307-04-2	59
5			5-Nonanone	142	C9H18O	000502-56-7	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Heptanone, 2,6-...	11.25	2.4	ug/L	386244	3	11.83	813416	5.0