

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100418\
 Data File : VU027378.D
 Acq On : 04 Oct 2018 00:12
 Operator : MD/SY
 Sample : J5163-06
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-6

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

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\82U100118W.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.443	385	395	417	rBV	8819	17550	2.61%	0.480%
2	2.829	502	515	530	rBV2	10779	22003	3.27%	0.602%
3	3.003	552	569	590	rBV	102315	224225	33.34%	6.138%
4	4.887	1139	1155	1172	rBV	95823	218792	32.53%	5.989%
5	4.987	1172	1186	1209	rVV	121027	269223	40.03%	7.369%
6	5.311	1272	1287	1312	rBV	120954	260824	38.78%	7.140%
7	5.540	1340	1358	1385	rBV	52241	141202	21.00%	3.865%
8	5.890	1452	1467	1504	rBV	195075	401465	59.69%	10.989%
9	6.929	1776	1790	1809	rBV2	29729	60433	8.99%	1.654%
10	7.051	1815	1828	1846	rVB	19109	38816	5.77%	1.063%
11	7.569	1973	1989	2024	rBV	372868	672536	100.00%	18.409%
12	8.186	2165	2181	2182	rBV6	6793	10144	1.51%	0.278%
13	9.089	2449	2462	2491	rBV	281569	473558	70.41%	12.963%
14	10.308	2829	2841	2862	rBV	235710	382266	56.84%	10.464%
15	10.620	2927	2938	2954	rVB2	8115	15978	2.38%	0.437%
16	11.485	3196	3207	3231	rBV	288507	444234	66.05%	12.160%

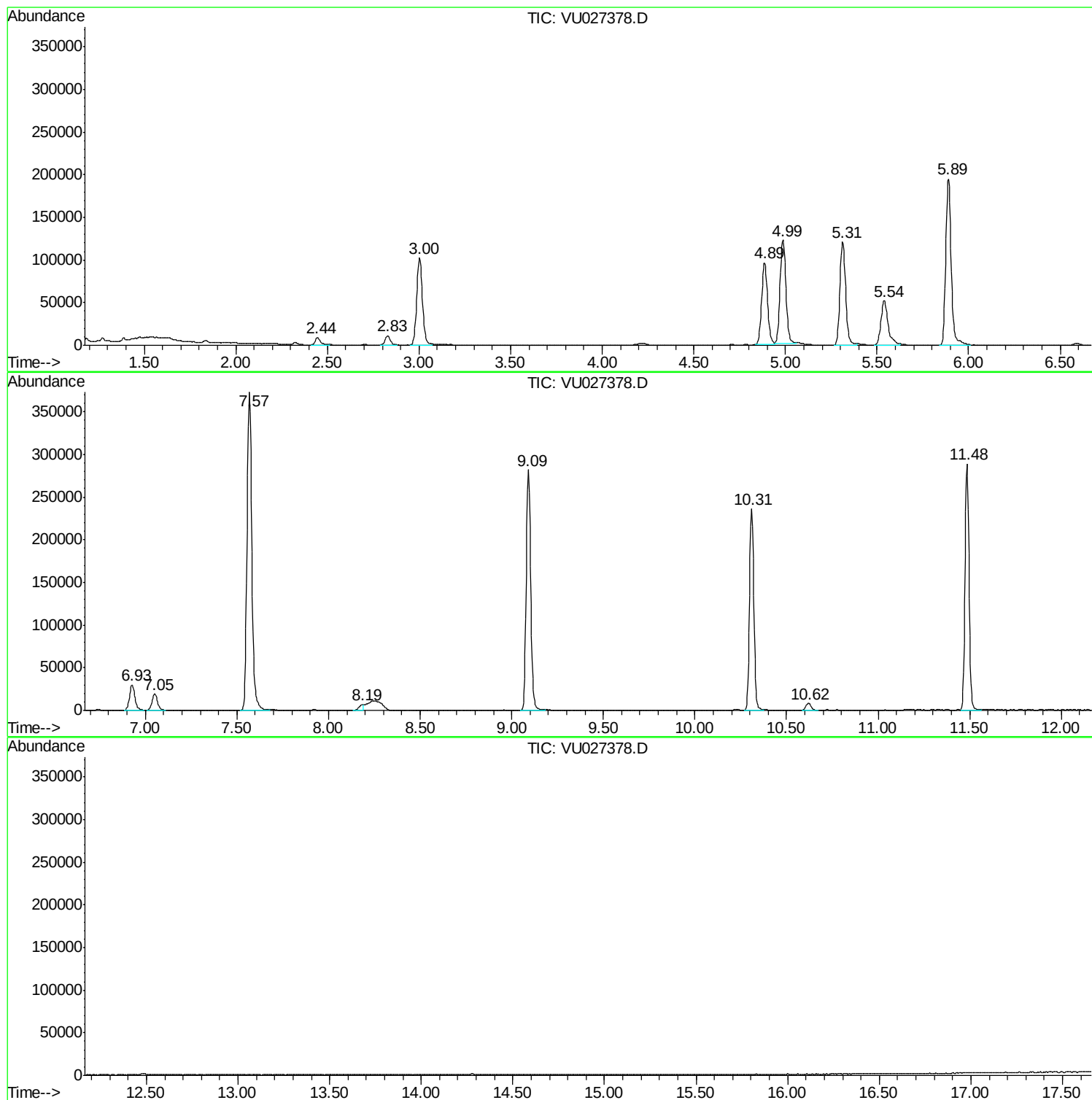
Sum of corrected areas: 3653249

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ClientSampled :
MW-6

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U100118W.M
Quant Title : SW846 8260

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



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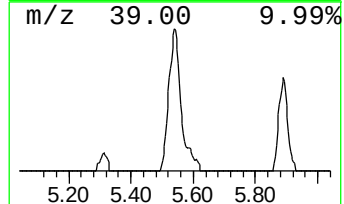
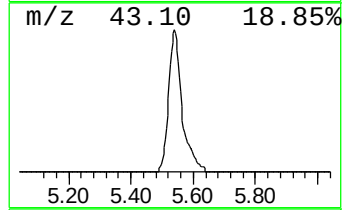
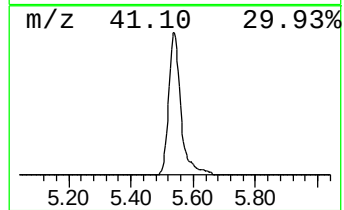
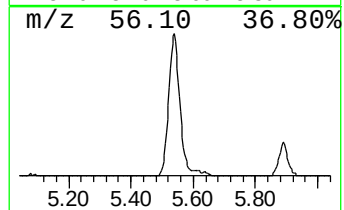
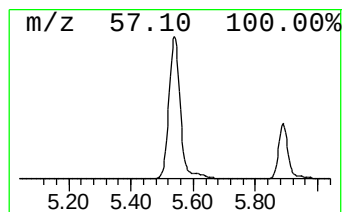
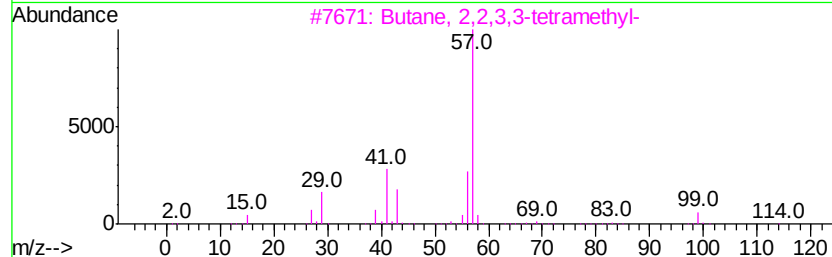
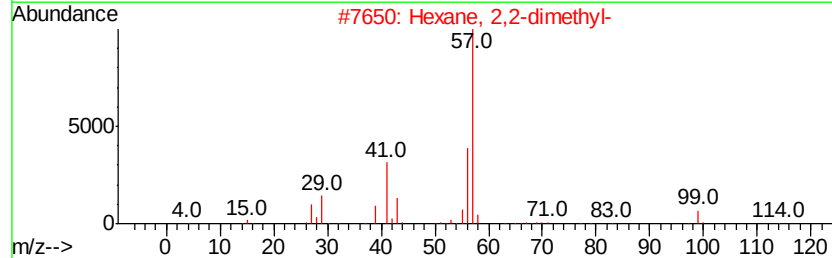
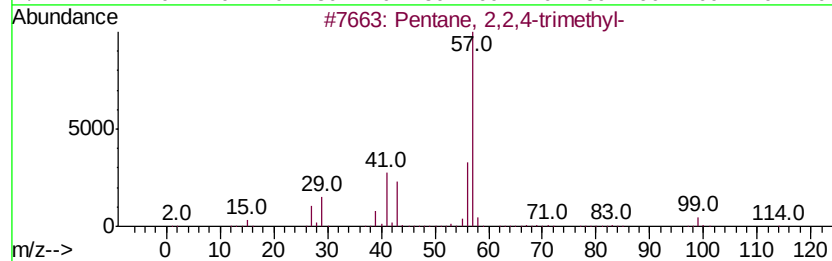
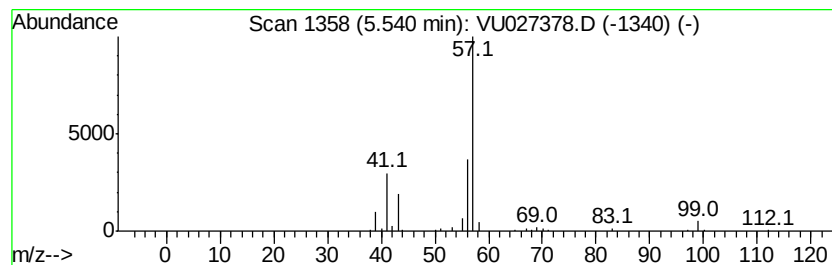
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Quant Title : SW846 8260

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

Peak Number 1 Pentane, 2,2,4-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.54	17.59 ug/l	141202	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	72
2		Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	64
3		Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	64
4		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	59
5		Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	59



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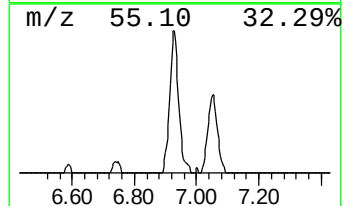
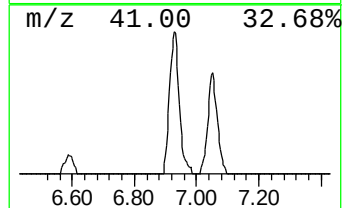
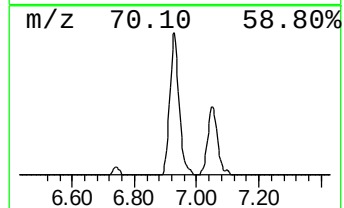
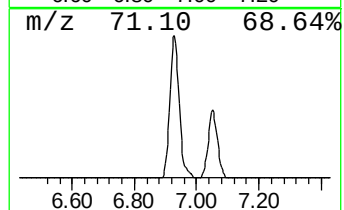
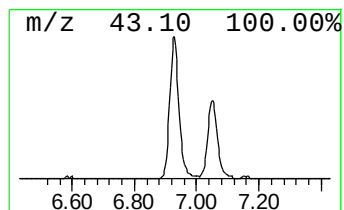
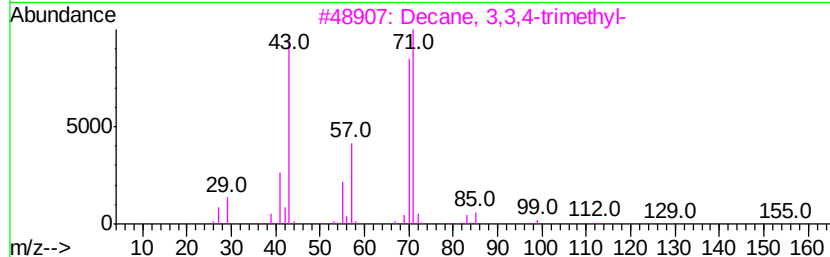
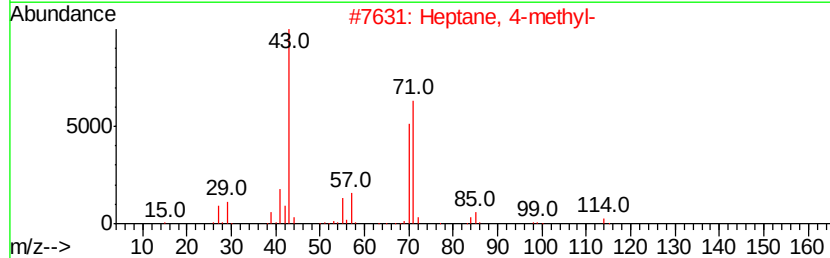
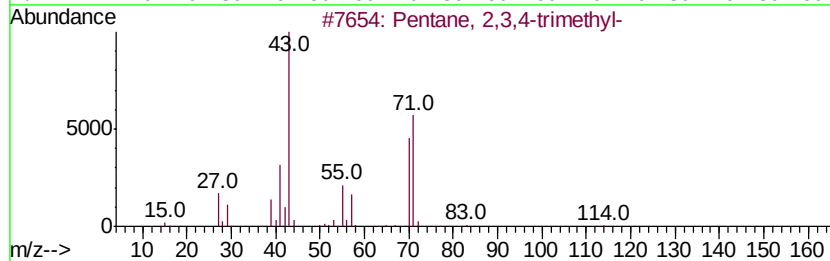
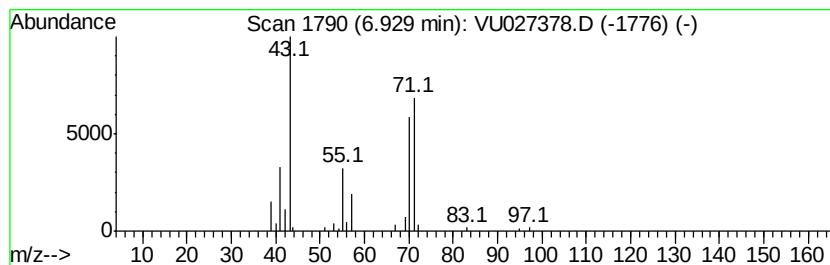
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentane, 2,3,4-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.93	7.53 ug/l	60433	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	86
2		Heptane, 4-methyl-	114	C8H18	000589-53-7	83
3		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	78
4		Pentane, 3-ethyl-	100	C7H16	000617-78-7	78
5		Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2,2,4-tr...	5.54	17.6	ug/l	141202	2	5.89	401465	50.0
Pentane, 2,3,4-tr...	6.93	7.5	ug/l	60433	2	5.89	401465	50.0