

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX033118\
 Data File : VX000612.D
 Acq On : 01 Apr 2018 00:13
 Operator : JC/MD
 Sample : J2150-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 33 Sample Multiplier: 1

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 : W:\HPCHEM1\MSVOA_X\METHOD\82X032018W.M
 Title : SW846 8260

Signal : TIC

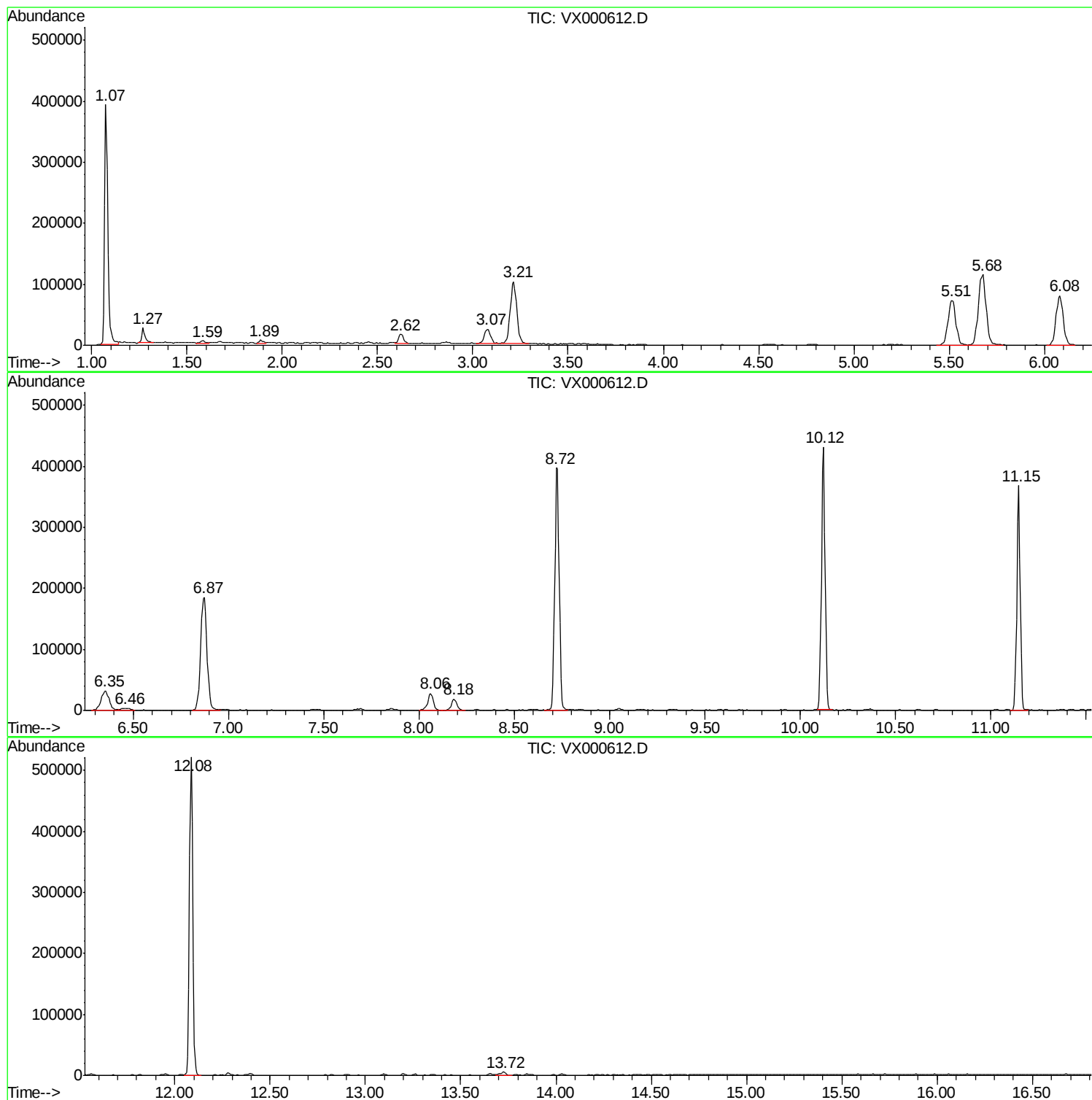
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.075	76	80	91	rBV	393442	458278	71.98%	10.147%
2	1.270	108	112	121	rBV	24618	28691	4.51%	0.635%
3	1.587	158	164	169	rBV2	3770	6427	1.01%	0.142%
4	1.886	210	213	218	rBV	4912	7184	1.13%	0.159%
5	2.623	329	334	340	rVB	14496	26626	4.18%	0.590%
6	3.074	399	408	418	rBV2	23436	56167	8.82%	1.244%
7	3.215	420	431	444	rVB	102095	244589	38.42%	5.416%
8	5.513	795	808	822	rBV	73269	205499	32.28%	4.550%
9	5.678	822	835	852	rBV	115394	325744	51.17%	7.213%
10	6.080	890	901	914	rBV	80658	211295	33.19%	4.678%
11	6.354	934	946	957	rBV	32224	92113	14.47%	2.040%
12	6.458	957	963	971	rVB4	3199	9125	1.43%	0.202%
13	6.872	1021	1031	1045	rBV	185680	442425	69.49%	9.796%
14	8.061	1216	1226	1235	rVB	27394	56230	8.83%	1.245%
15	8.183	1235	1246	1255	rBV2	18550	36886	5.79%	0.817%
16	8.720	1324	1334	1344	rBV	397275	636631	100.00%	14.096%
17	10.122	1558	1564	1571	rBV	431202	575314	90.37%	12.738%
18	11.146	1725	1732	1740	rBV	367959	457362	71.84%	10.127%
19	12.085	1880	1886	1894	rBV	521466	629355	98.86%	13.935%
20	13.725	2148	2155	2162	rVB3	5548	10401	1.63%	0.230%

Sum of corrected areas: 4516342

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ALS Vial : 33 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X032018W.M
Quant Title : SW846 8260

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



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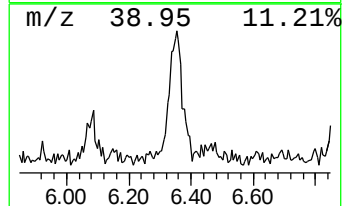
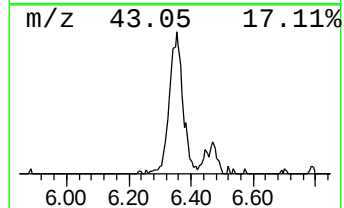
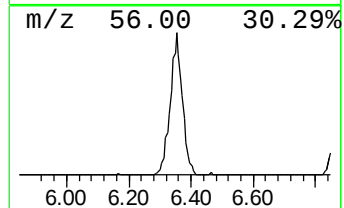
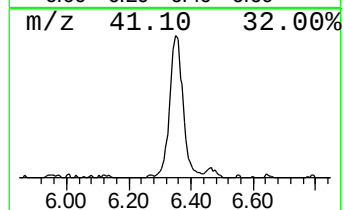
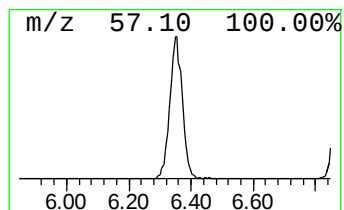
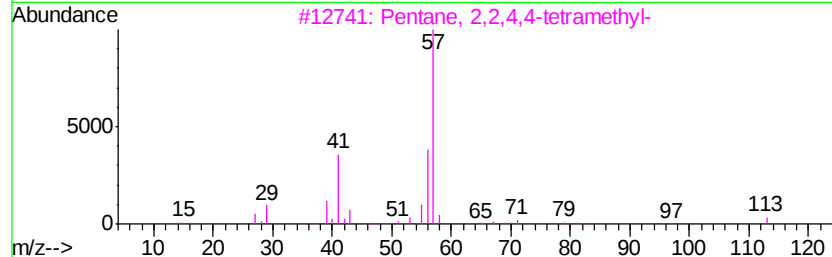
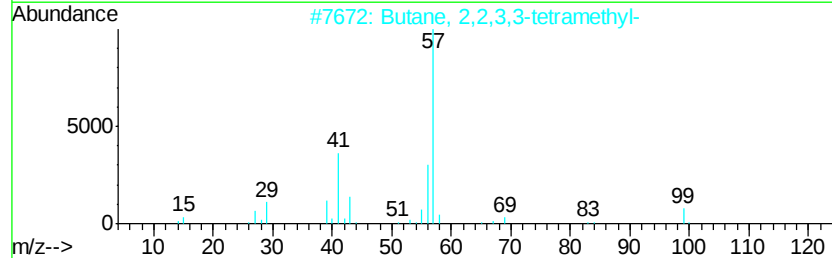
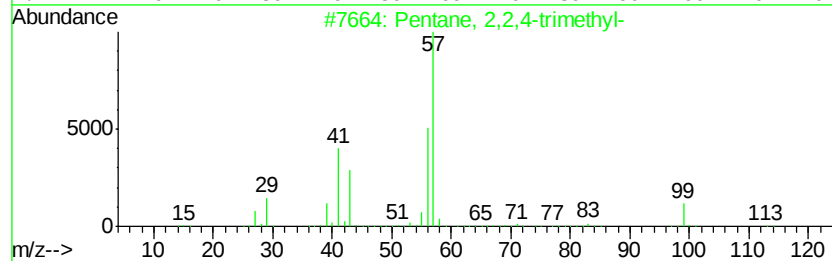
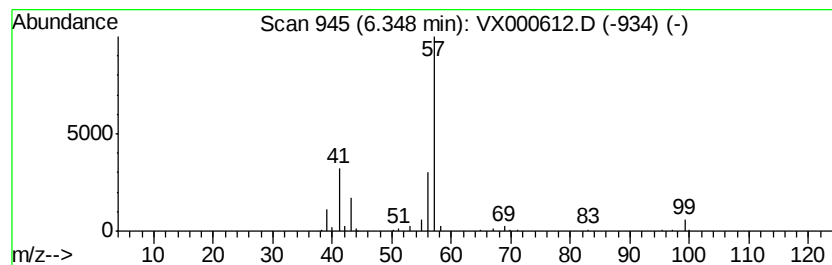
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Peak Number 2 Pentane, 2,2,4-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.35	10.41 ug/l	92113	1,4-Difluorobenzene	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	72
2		Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	59
3		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	59
4		Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	45
5		Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	42



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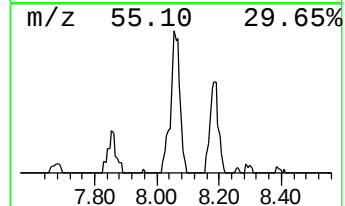
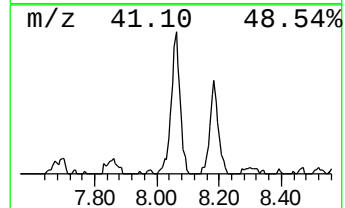
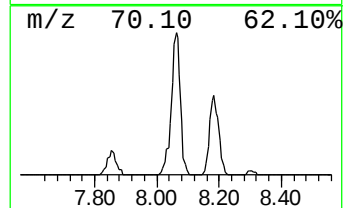
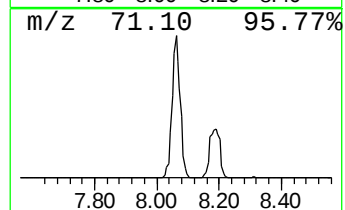
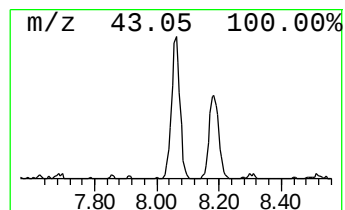
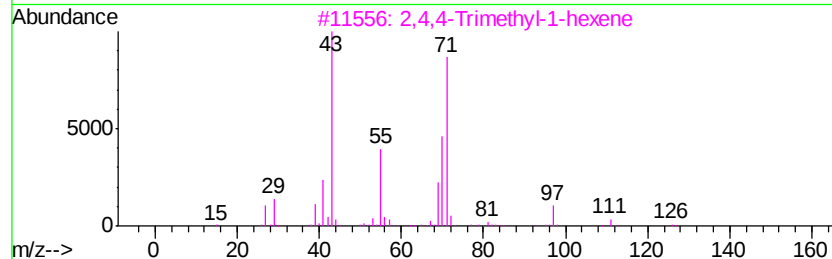
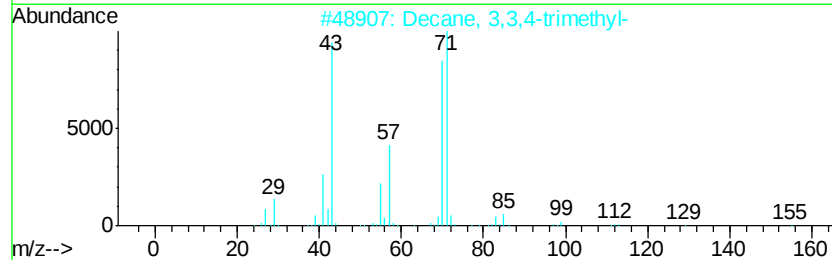
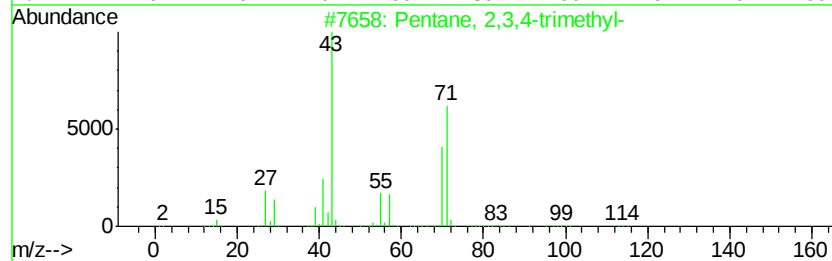
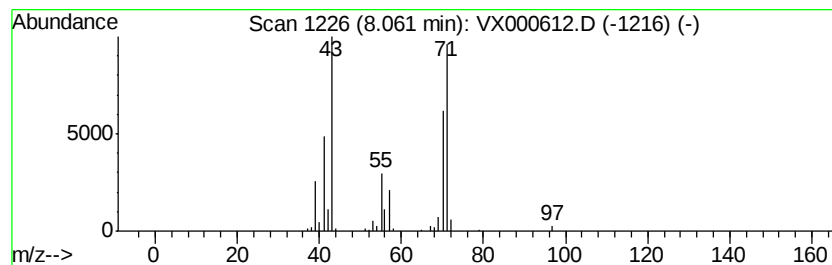
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Peak Number 3 Pentane, 2,3,4-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.06	6.35 ug/l	56230	1,4-Difluorobenzene	6.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	78
2			Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	78
3			2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	72
4			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	64
5			Ethanedioic acid, bis(3-methylbu...	230	C12H22O4	002051-00-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2,2,4-tr...	6.35	10.4	ug/l	92113	2	6.87	442425	50.0
Pentane, 2,3,4-tr...	8.06	6.3	ug/l	56230	2	6.87	442425	50.0