

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX122019\
 Data File : VX014178.D
 Acq On : 20 Dec 2019 16:49
 Operator : JC/SP
 Sample : K6377-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 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_X\METHOD\82X121319W.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	1.070	26	30	41	rBV	1607307	1881389	70.60%	11.278%
2	1.265	59	62	69	rVB	34651	43908	1.65%	0.263%
3	1.600	110	117	121	rVB7	31517	60771	2.28%	0.364%
4	3.185	369	377	388	rVB	47526	113509	4.26%	0.680%
5	5.490	743	755	769	rBV2	296119	832195	31.23%	4.989%
6	5.654	771	782	799	rVB	530789	1500111	56.29%	8.993%
7	6.051	838	847	859	rBV	337015	867203	32.54%	5.199%
8	6.343	883	895	906	rBV	173790	534940	20.07%	3.207%
9	6.849	968	978	988	rBV	821423	1906123	71.53%	11.427%
10	8.050	1167	1175	1182	rVB	115930	225965	8.48%	1.355%
11	8.172	1187	1195	1205	rVB2	58483	119047	4.47%	0.714%
12	8.709	1273	1283	1294	rBV	1731268	2664763	100.00%	15.975%
13	10.105	1507	1512	1520	rBV	1612765	2234426	83.85%	13.395%
14	11.129	1675	1680	1690	rBV	1272148	1694413	63.59%	10.158%
15	12.074	1829	1835	1842	rBV	1635141	2002528	75.15%	12.005%

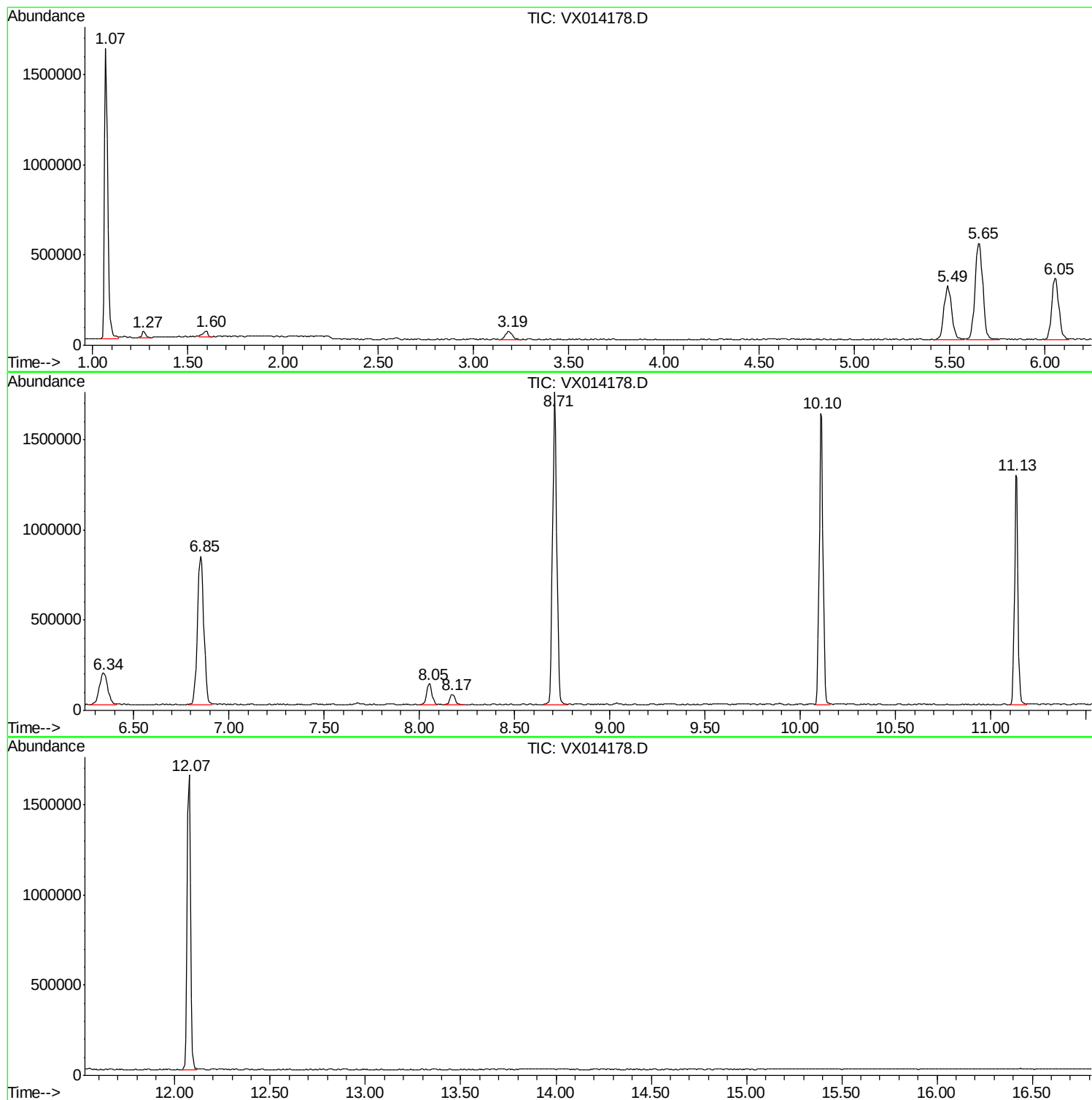
Sum of corrected areas: 16681291

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_X
ClientSampled :
MW-6

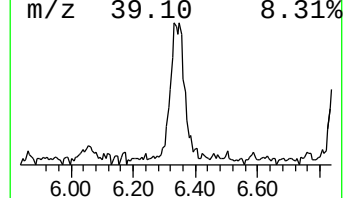
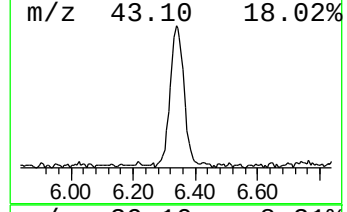
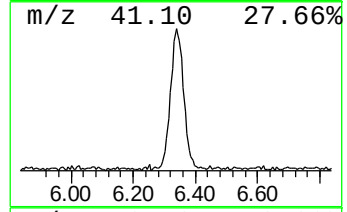
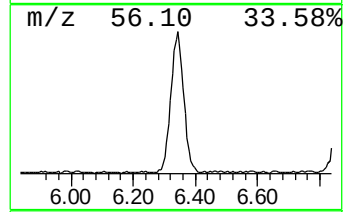
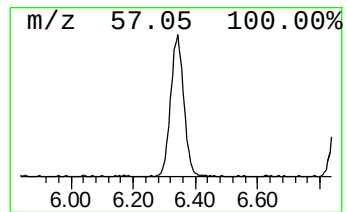
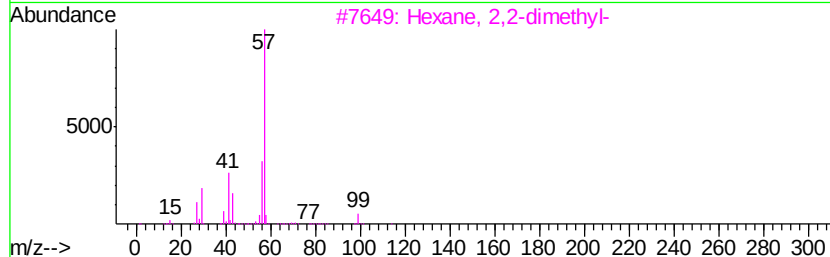
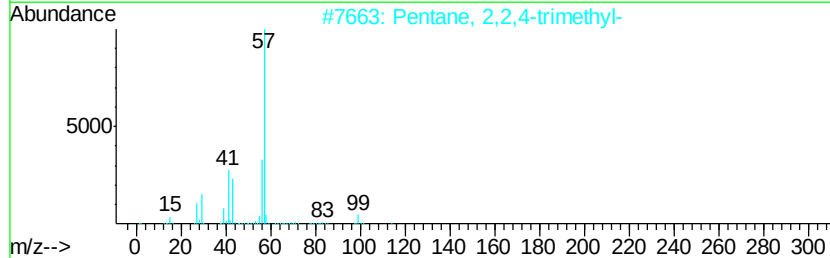
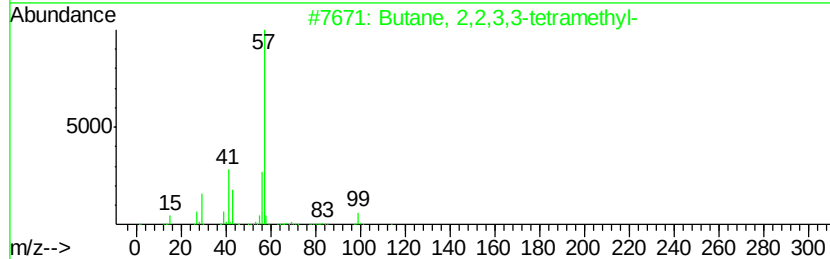
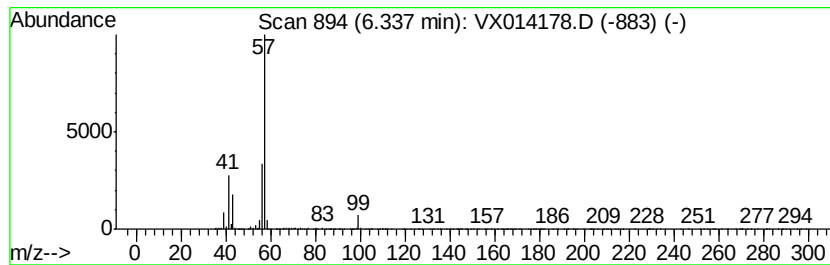
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Quant Title : SW846 8260

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

Peak Number 2 Butane, 2,2,3,3-tetramethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.34	14.03 ug/l	534940	1,4-Difluorobenzene	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
2		Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	72
3		Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	72
4		Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	64
5		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	59



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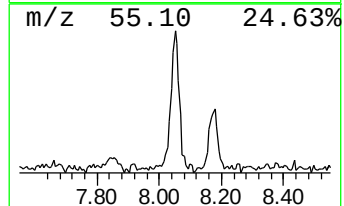
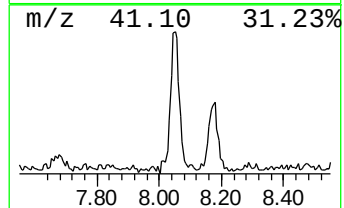
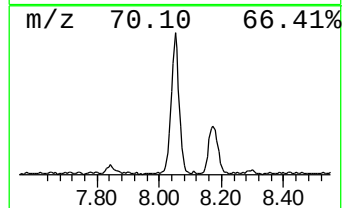
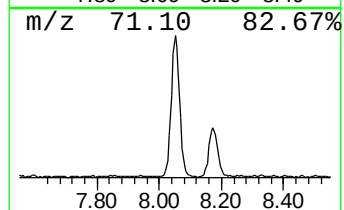
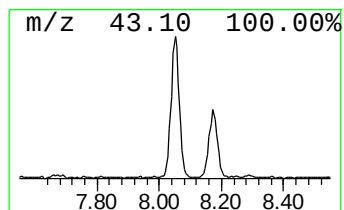
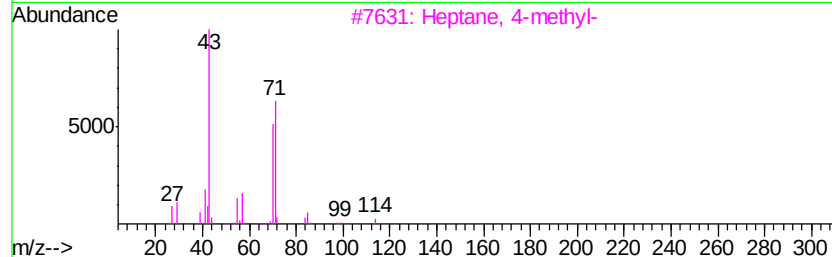
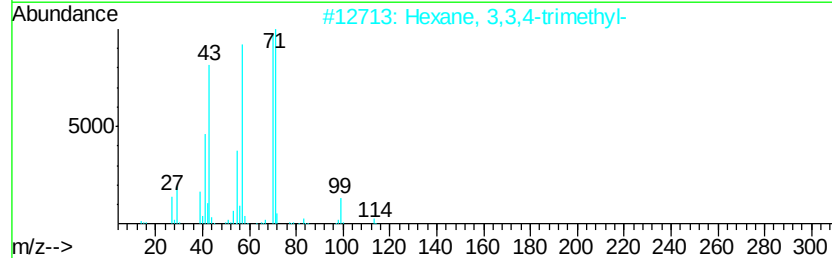
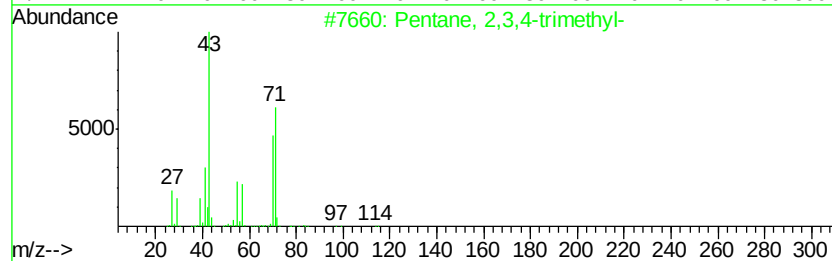
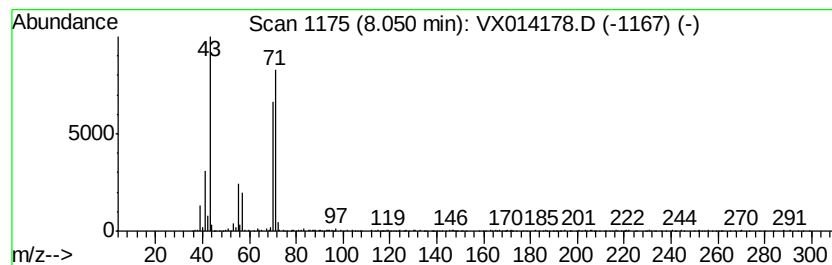
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Peak Number 3 Pentane, 2,3,4-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.05	5.93 ug/l	225965	1,4-Difluorobenzene	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	86
2		Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	78
3		Heptane, 4-methyl-	114	C8H18	000589-53-7	78
4		Heptane, 3,3,4-trimethyl-	142	C10H22	020278-87-9	64
5		Pentane, 3-ethyl-	100	C7H16	000617-78-7	64



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2,2,3,3-t...	6.34	14.0	ug/l	534940	2	6.85	1906120	50.0
Pentane, 2,3,4-tr...	8.05	5.9	ug/l	225965	2	6.85	1906120	50.0