

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX041518\
 Data File : VX000908.D
 Acq On : 15 Apr 2018 20:00
 Operator : JC/MD
 Sample : J2336-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SL

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 : W:\HPCHEM1\MSVOA_X\METHOD\82X041018W.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	73	80	93	rBV	496045	582642	1.49%	0.840%
2	2.611	325	332	346	rVB	209773	392492	1.00%	0.566%
3	4.867	692	702	721	rVB	190481	553347	1.41%	0.798%
4	5.513	797	808	822	rBV	163804	457910	1.17%	0.660%
5	5.672	822	834	854	rBV	253493	727525	1.86%	1.049%
6	6.074	889	900	923	rVB	172251	455579	1.16%	0.657%
7	6.867	1020	1030	1053	rBV	352885	853933	2.18%	1.231%
8	8.720	1328	1334	1341	rBV	830048	1317496	3.36%	1.900%
9	10.116	1556	1563	1576	rBV	714486	1035845	2.64%	1.494%
10	11.067	1707	1719	1727	rBV	8931579	11406661	29.10%	16.450%
11	11.146	1727	1732	1755	rVB	855407	1333746	3.40%	1.923%
12	11.951	1858	1864	1873	rBV	297259	459986	1.17%	0.663%
13	12.085	1881	1886	1893	rVB	1108796	1359138	3.47%	1.960%
14	12.280	1913	1918	1925	rBV	1124057	1601291	4.09%	2.309%
15	12.366	1925	1932	1939	rVB2	596693	929794	2.37%	1.341%
16	12.640	1971	1977	1988	rVB	372767	473707	1.21%	0.683%
17	13.524	2112	2122	2129	rBV2	1568269	2742099	7.00%	3.954%
18	13.652	2138	2143	2152	rBV	1289994	1678575	4.28%	2.421%
19	13.823	2165	2171	2190	rBV	29762940	39191798	100.00%	56.519%
20	15.328	2413	2418	2436	rBV	947669	1789133	4.57%	2.580%

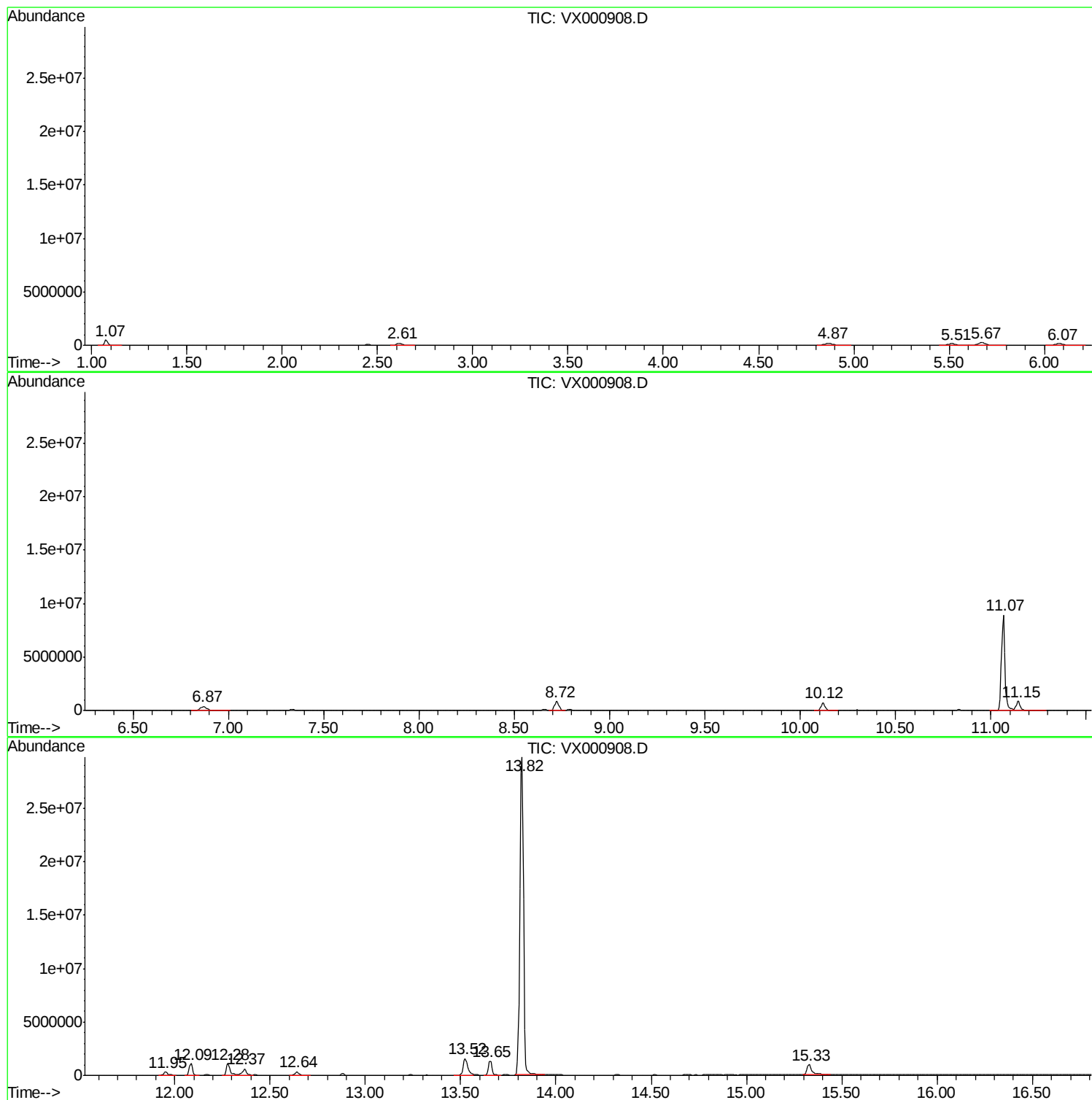
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Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X041018W.M
Quant Title : SW846 8260

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



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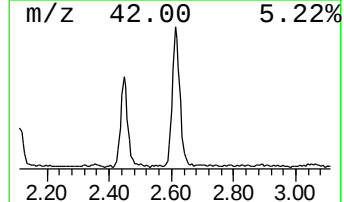
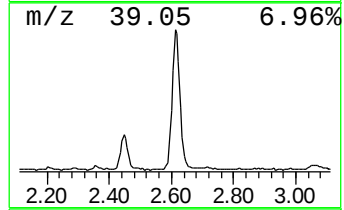
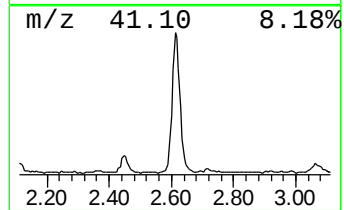
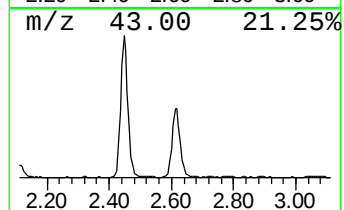
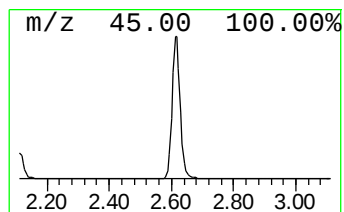
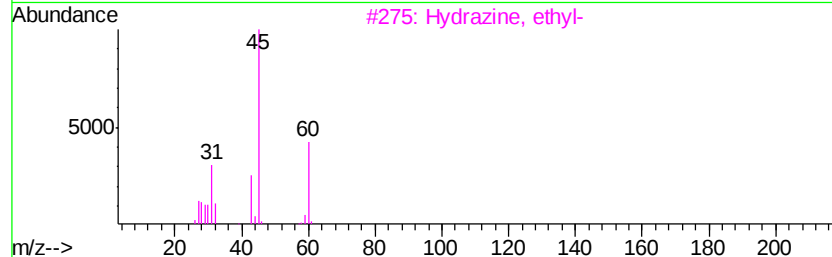
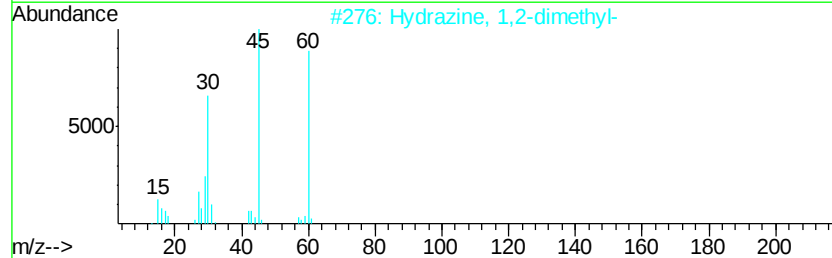
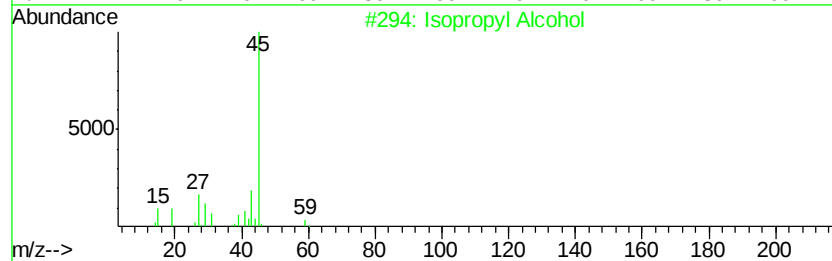
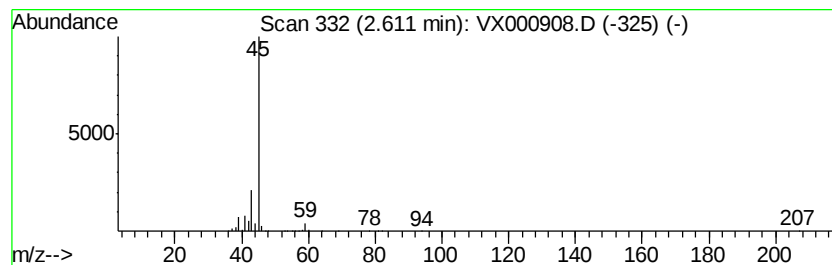
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X041018W.M
Quant Title : SW846 8260

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.61	26.97 ug/l	392492	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2		Hvdrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
3		Hvdrazine, ethyl-	60	C2H8N2	000624-80-6	9
4		Formamide	45	CH3NO	000075-12-7	5
5		4-Penten-2-ol	86	C5H10O	000625-31-0	4



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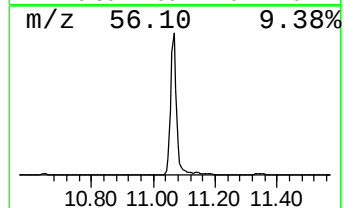
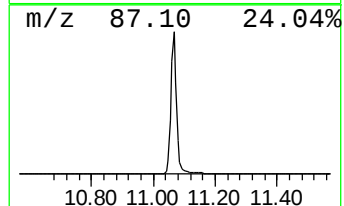
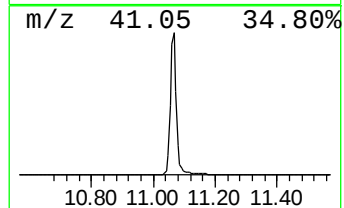
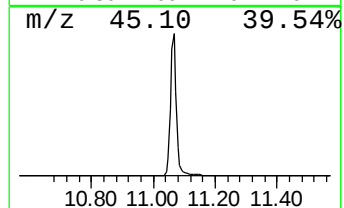
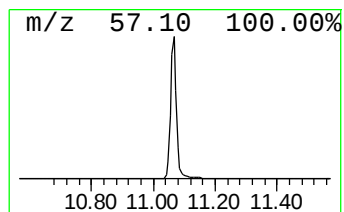
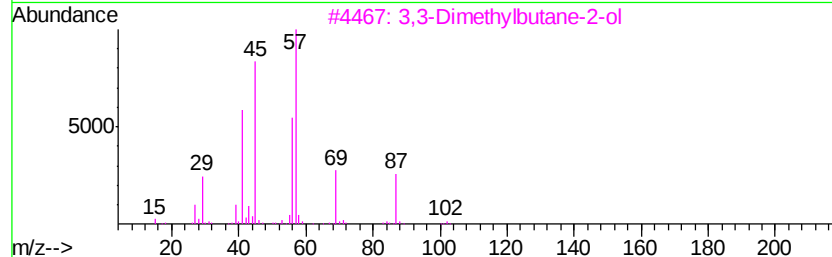
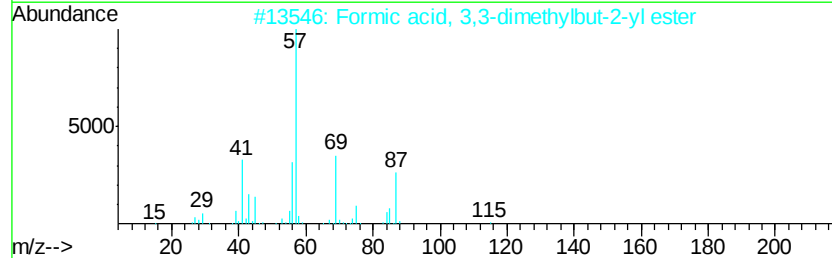
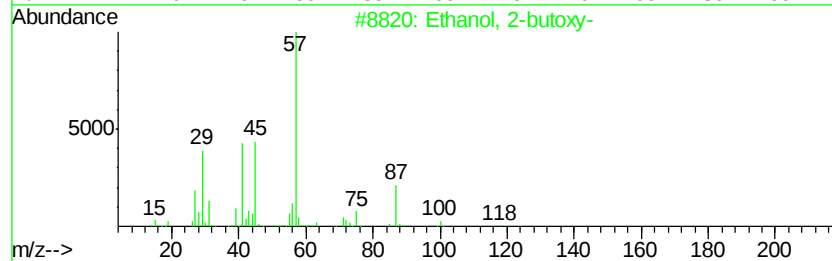
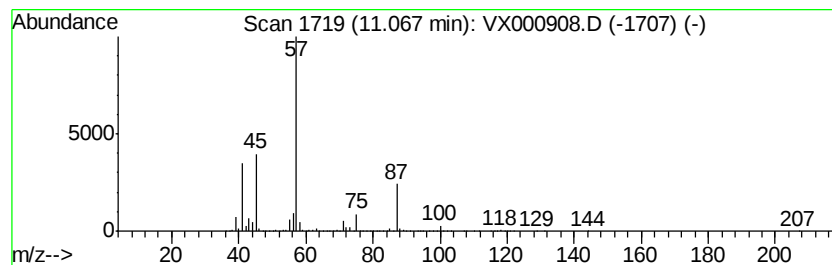
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Quant Title : SW846 8260

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Peak Number 3 Ethanol, 2-butoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.07	550.60 ug/l	11406700	Chlorobenzene-d5	10.12

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	90
2		Formic acid, 3,3-dimethylbut-2-yl...	130	C7H14O2	1000368-20-5	64
3		3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	36
4		Propanoic acid, 2,2-dimethyl-	102	C5H10O2	000075-98-9	17
5		n-Butyl ether	130	C8H18O	000142-96-1	17



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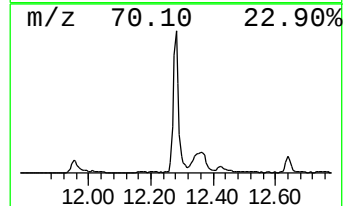
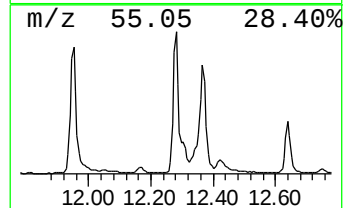
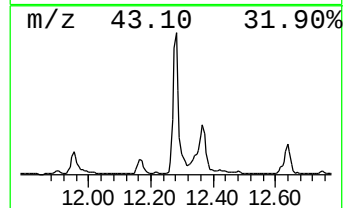
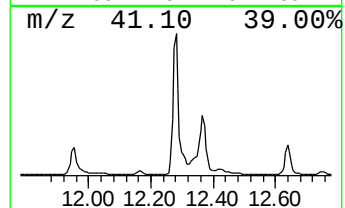
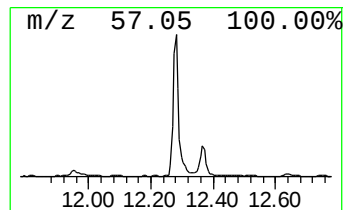
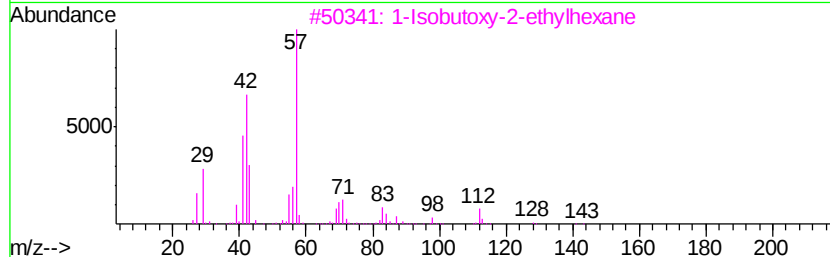
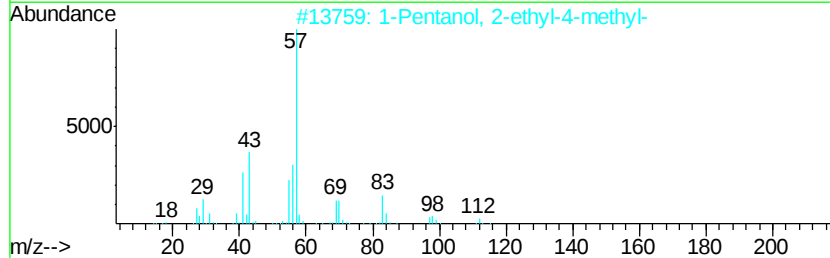
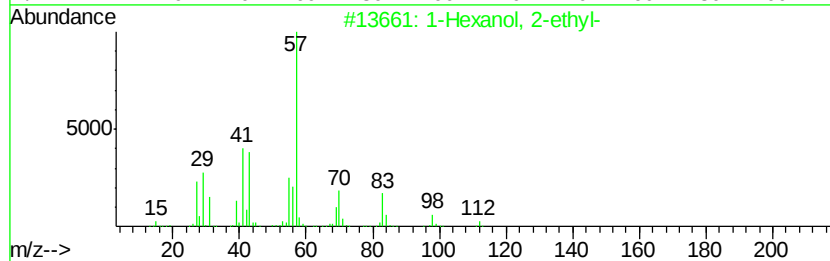
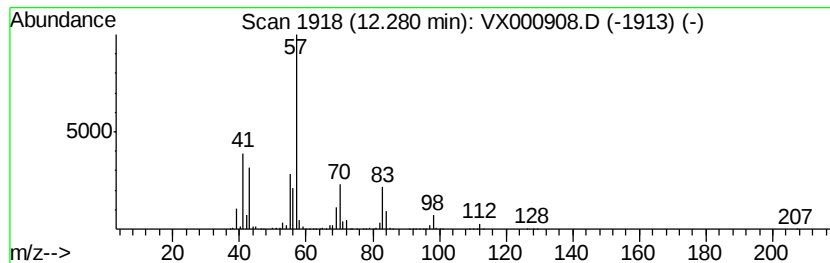
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Peak Number 4 1-Hexanol, 2-ethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.28	58.91 ug/l	1601290	1,4-Dichlorobenzene-d4	12.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2		1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	56
3		1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	56
4		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	50
5		Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	50



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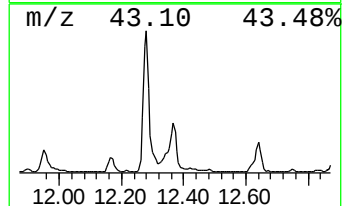
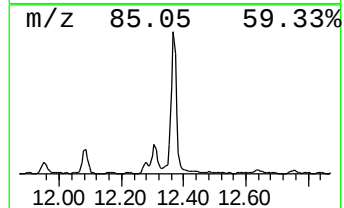
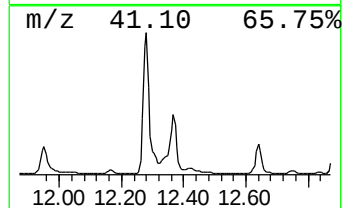
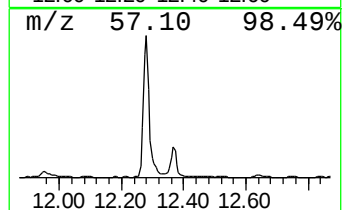
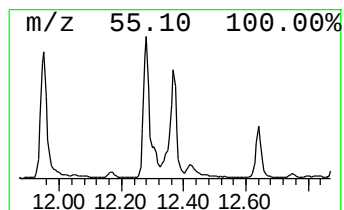
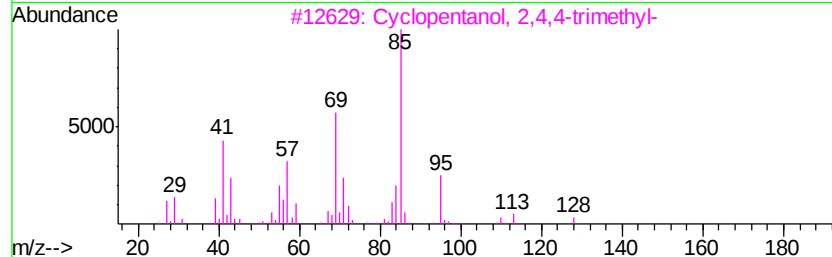
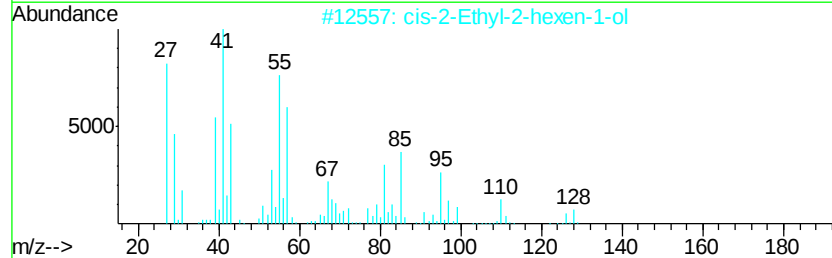
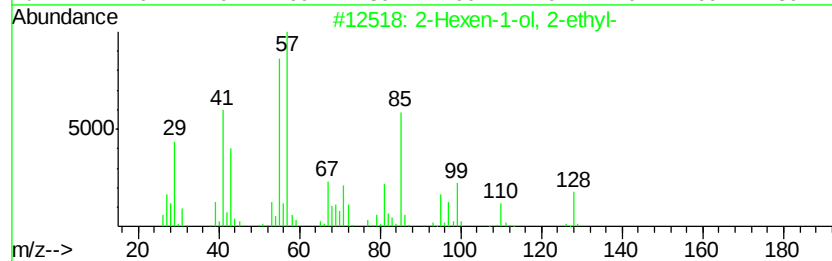
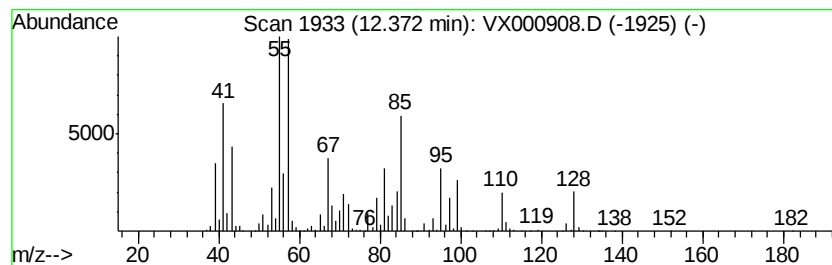
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 2-Hexen-1-ol, 2-ethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.37	34.21 ug/l	929794	1,4-Dichlorobenzene-d4	12.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Hexen-1-ol, 2-ethyl-	128	C8H16O	050639-00-4	94
2		cis-2-Ethyl-2-hexen-1-ol	128	C8H16O	1000139-52-4	47
3		Cyclopentanol, 2,4,4-trimethyl-	128	C8H16O	056470-83-8	38
4		4-Methyl-1,4-heptadiene	110	C8H14	013857-55-1	35
5		3-Heptanone, 2-methyl-	128	C8H16O	013019-20-0	30



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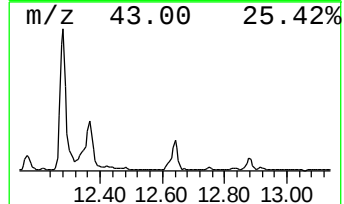
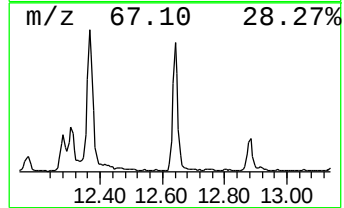
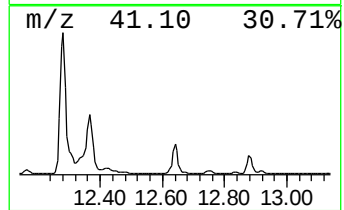
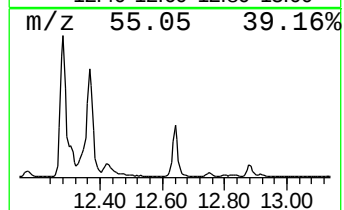
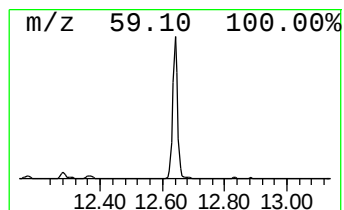
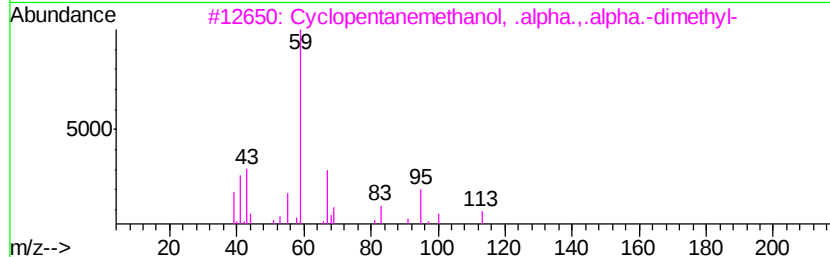
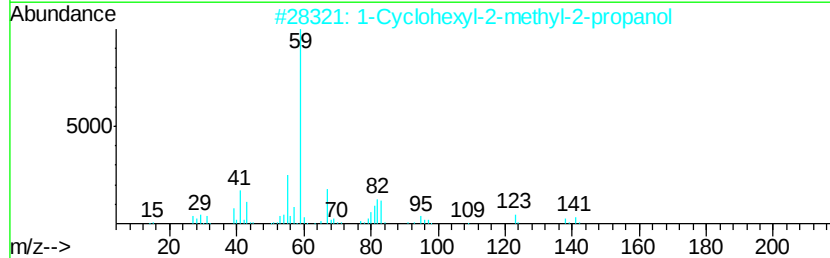
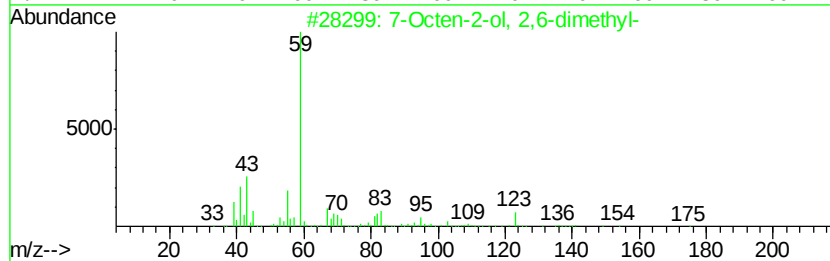
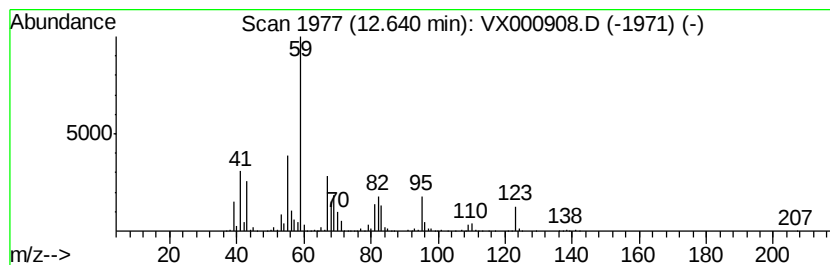
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 7-Octen-2-ol, 2,6-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.64	17.43 ug/l	473707	1,4-Dichlorobenzene-d4	12.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	7-Octen-2-ol, 2,6-dimethyl-	156	C10H20O	018479-58-8	78
2		1-Cyclohexyl-2-methyl-2-propanol	156	C10H20O	005531-30-6	64
3		Cyclopentanemethanol, .alpha.,.a...	128	C8H16O	001462-06-2	45
4		2-Octanol, 2-methyl-6-methylene-	156	C10H20O	018479-59-9	43
5		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	43



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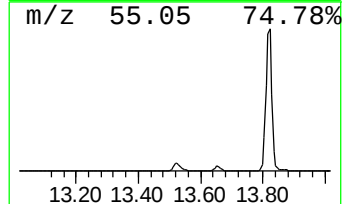
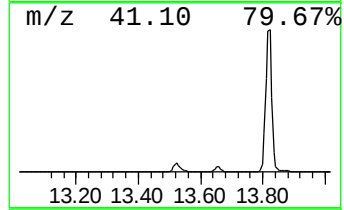
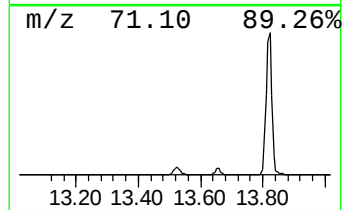
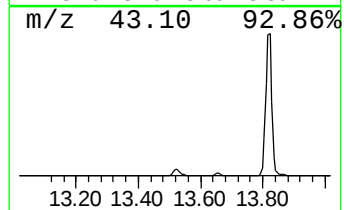
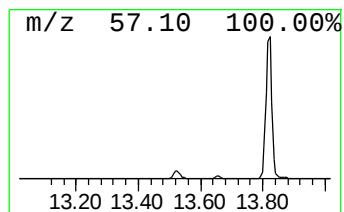
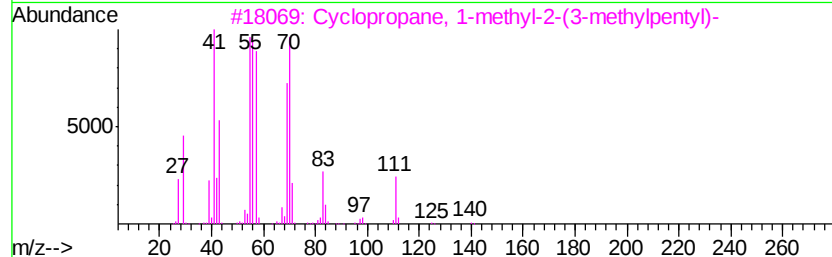
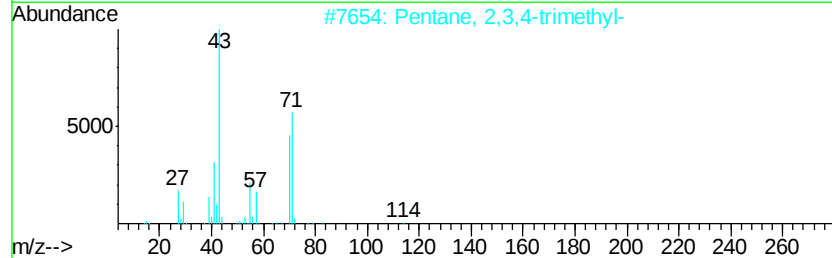
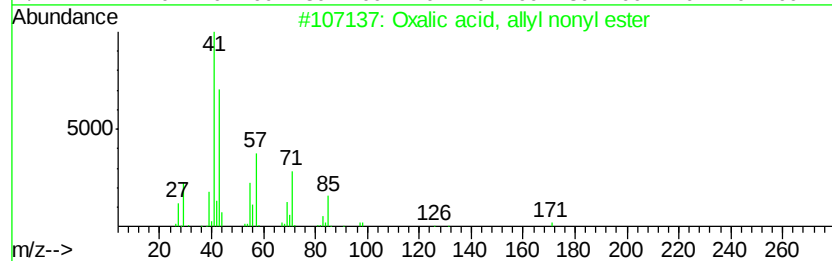
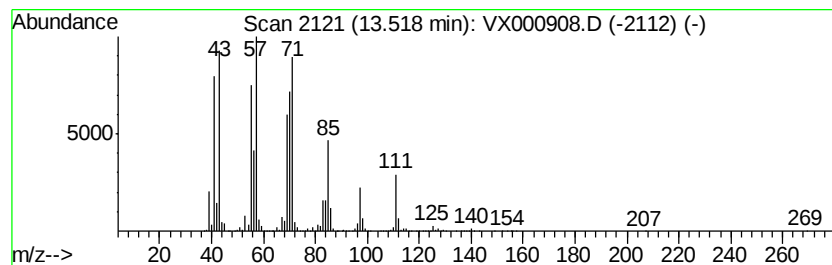
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Quant Title : SW846 8260

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

Peak Number 7 Oxalic acid, allyl nonyl ester Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.52	100.88 ug/l	2742100	1,4-Dichlorobenzene-d4	12.09

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Oxalic acid, allvl nonvl ester	256	C14H24O4	1000309-23-7	50
2		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	43
3		Cyclopropane, 1-methyl-2-(3-methylpentyl)-	140	C10H20	062238-07-7	41
4		1-Nonene, 4,6,8-trimethyl-	168	C12H24	054410-98-9	38
5		Propanoic acid, 2-methyl-, 2-met...	158	C9H18O2	002445-69-4	38



Data Path : W:\HPCHEM1\MSVOA X\DATA\VX041518\
Data File : VX000908.D
Acq On : 15 Apr 2018 20:00
Operator : JC/MD
Sample : J2336-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
SL

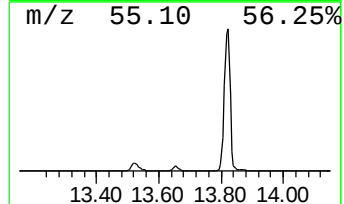
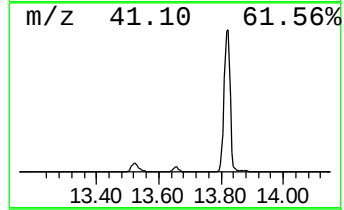
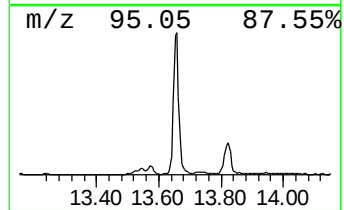
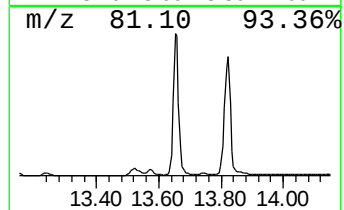
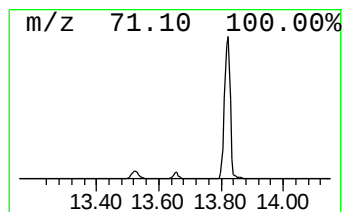
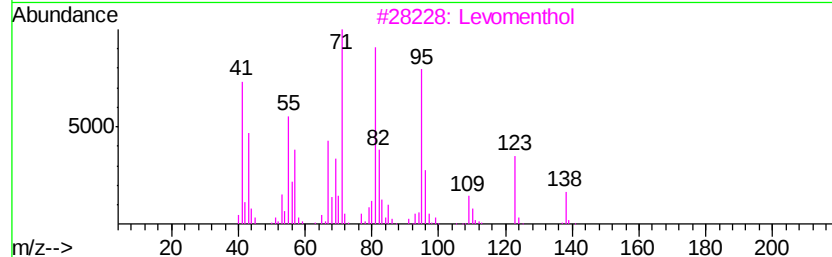
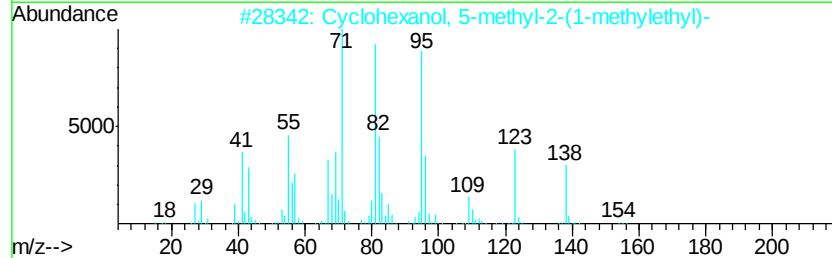
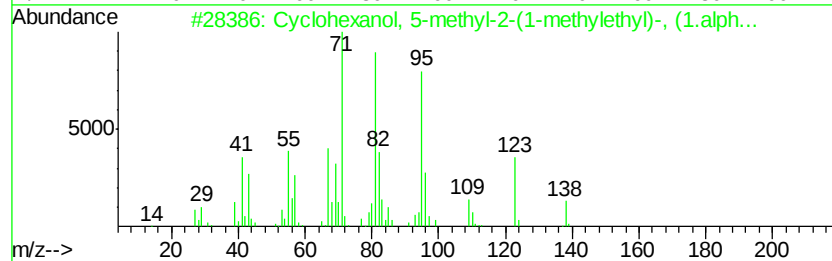
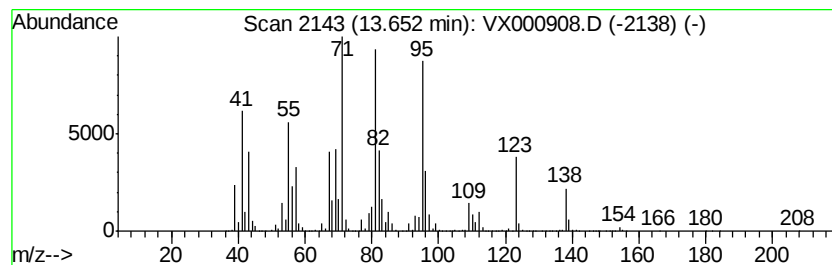
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Quant Title : SW846 8260

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

Peak Number 8 Cyclohexanol, 5-methyl-2-(1... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.65	61.75 ug/l	1678580	1,4-Dichlorobenzene-d4	12.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanol, 5-methyl-2-(1-meth...	156	C10H20O	015356-70-4	91
2		Cyclohexanol, 5-methyl-2-(1-meth...	156	C10H20O	001490-04-6	91
3		Levomenthol	156	C10H20O	002216-51-5	91
4		Cyclohexanol, 5-methyl-2-(1-meth...	156	C10H20O	002216-52-6	91
5		dl-Menthol	156	C10H20O	000089-78-1	90



Data Path : W:\HPCHEM1\MSVOA X\DATA\VX041518\
Data File : VX000908.D
Acq On : 15 Apr 2018 20:00
Operator : JC/MD
Sample : J2336-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SL

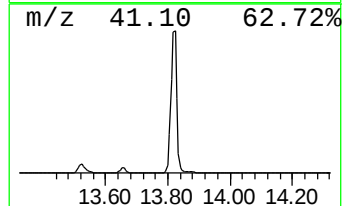
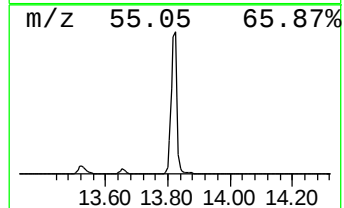
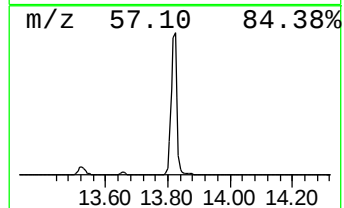
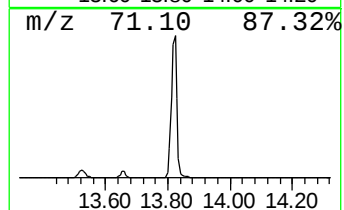
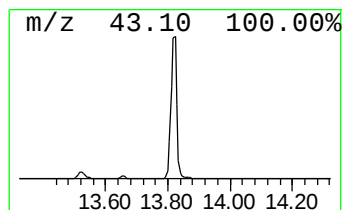
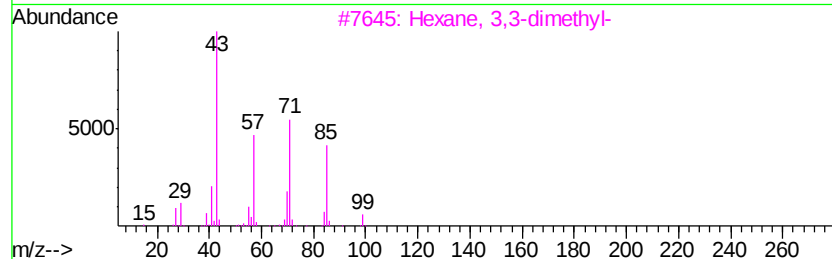
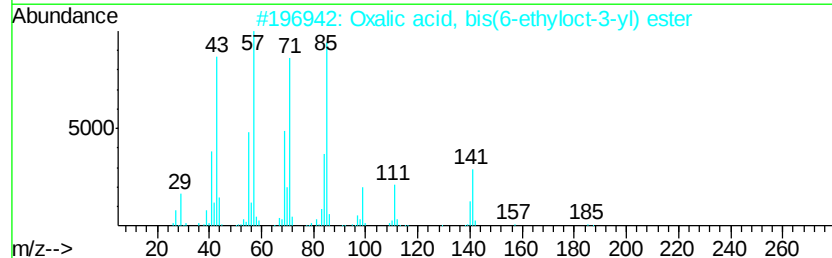
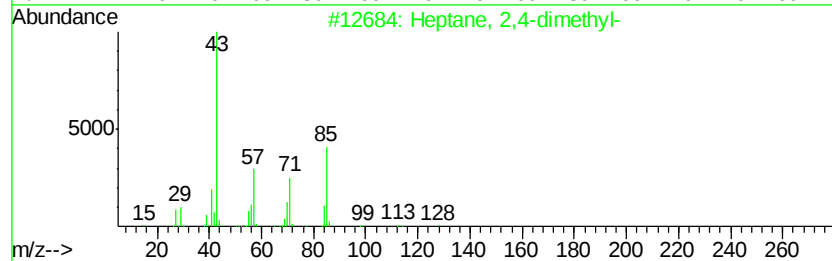
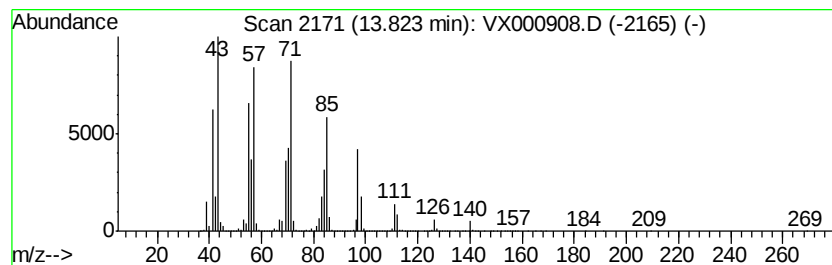
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Quant Title : SW846 8260

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

Peak Number 9 Heptane, 2,4-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	1441.79 ug/l	39191800	1,4-Dichlorobenzene-d4	12.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	58
2		Oxalic acid, bis(6-ethyloct-3-yl...)	370	C22H42O4	1000309-34-6	50
3		Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	47
4		2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	38
5		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	38



Data Path : W:\HPCHEM1\MSVOA X\DATA\VX041518\
Data File : VX000908.D
Acq On : 15 Apr 2018 20:00
Operator : JC/MD
Sample : J2336-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SL

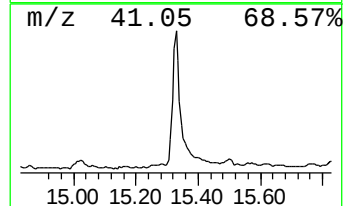
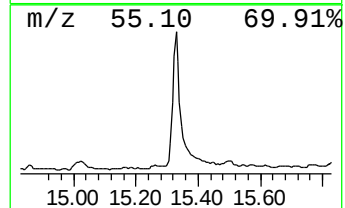
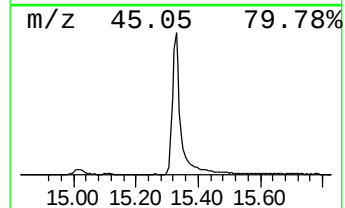
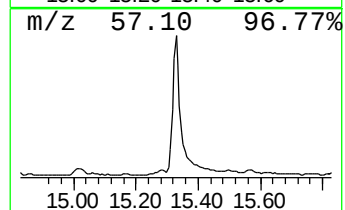
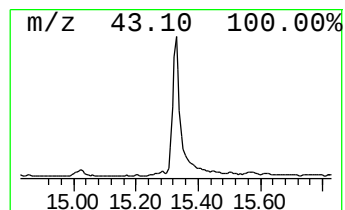
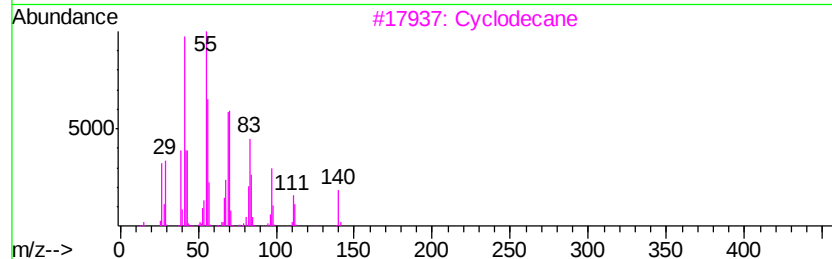
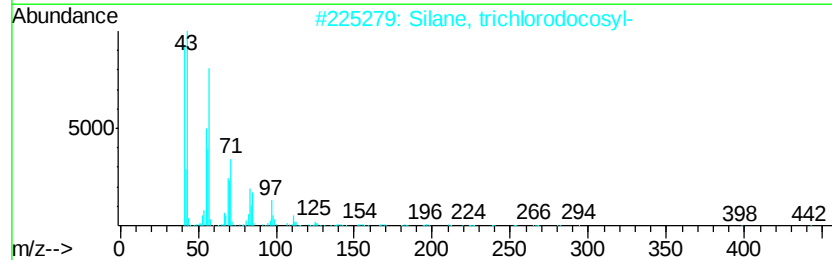
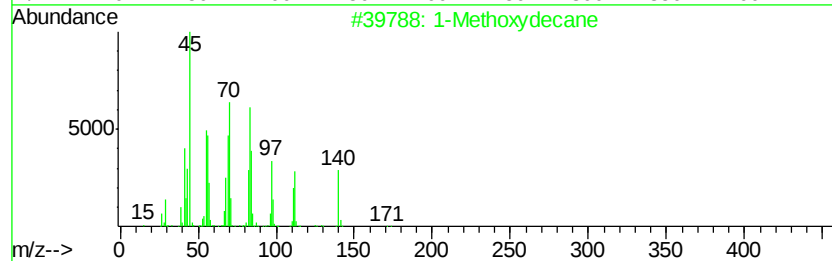
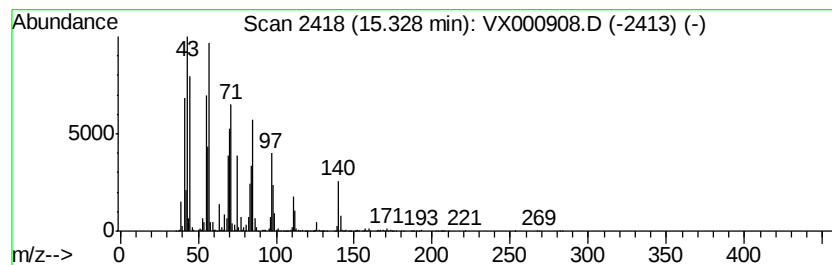
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X041018W.M
Quant Title : SW846 8260

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

Peak Number 10 1-Methoxydecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.33	65.82 ug/l	1789130	1,4-Dichlorobenzene-d4	12.09

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Methoxydecane	172	C11H24O	007289-52-3	53
2		Silane, trichlorodocosyl-	442	C22H45Cl3Si	007325-84-0	43
3		Cyclodecane	140	C10H20	000293-96-9	38
4		Decane, 1,1'-oxybis-	298	C20H42O	002456-28-2	35
5		Hexane, 1-(hexyloxy)-3-methyl-	200	C13H28O	074421-18-4	27



Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX041518\
Data File : VX000908.D
Acq On : 15 Apr 2018 20:00
Operator : JC/MD
Sample : J2336-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SL

Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X041018W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.61	27.0	ug/l	392492	1	5.67	727525	50.0
Ethanol, 2-butoxy-	11.07	550.6	ug/l	11406700	3	10.12	1035850	50.0
1-Hexanol, 2-ethyl-	12.28	58.9	ug/l	1601290	4	12.09	1359140	50.0
2-Hexen-1-ol, 2-e...	12.37	34.2	ug/l	929794	4	12.09	1359140	50.0
7-Octen-2-ol, 2,6...	12.64	17.4	ug/l	473707	4	12.09	1359140	50.0
Oxalic acid, ally...	13.52	100.9	ug/l	2742100	4	12.09	1359140	50.0
Cyclohexanol, 5-m...	13.65	61.8	ug/l	1678580	4	12.09	1359140	50.0
Heptane, 2,4-dime...	13.82	1441.8	ug/l	39191800	4	12.09	1359140	50.0
1-Methoxydecane	15.33	65.8	ug/l	1789130	4	12.09	1359140	50.0