

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY011720\
 Data File : VY001273.D
 Acq On : 17 Jan 2020 18:17
 Operator : SY/MD
 Sample : L1142-01
 Misc : 7.27G/5ML/MSVOA Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SS-1

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_Y\METHODS\82Y011020S.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	9.492	1260	1272	1287	rVB4	254088	852157	1.04%	0.146%
2	9.632	1287	1295	1311	rBV2	540732	1613712	1.97%	0.277%
3	9.827	1323	1327	1342	rVB2	263472	936092	1.14%	0.161%
4	9.961	1342	1349	1354	rBV	512573	1339751	1.63%	0.230%
5	10.101	1365	1372	1381	rBV5	414401	1574519	1.92%	0.270%
6	10.199	1381	1388	1405	rVB	2563210	9510567	11.59%	1.634%
7	10.382	1405	1418	1430	rBV4	1842425	6751119	8.23%	1.160%
8	10.540	1430	1444	1455	rBV3	7078045	28466560	34.70%	4.890%
9	10.644	1455	1461	1463	rBV2	1915808	3841674	4.68%	0.660%
10	10.729	1472	1475	1499	rVB3	2827541	11627914	14.18%	1.998%
11	10.943	1500	1510	1514	rBV2	7414441	25307974	30.85%	4.348%
12	11.120	1531	1539	1551	rBV3	16232617	82030723	100.00%	14.092%
13	11.223	1551	1556	1561	rBV5	6342610	18755076	22.86%	3.222%
14	11.321	1567	1572	1585	rVB4	11806924	48338484	58.93%	8.304%
15	11.583	1605	1615	1620	rBV7	4928622	19528115	23.81%	3.355%
16	11.656	1620	1627	1628	rBV	9693651	20400960	24.87%	3.505%
17	11.888	1658	1665	1668	rBV3	5352660	15298801	18.65%	2.628%
18	12.040	1684	1690	1697	rVB6	10149232	25789809	31.44%	4.430%
19	12.516	1763	1768	1773	rVB4	10372475	22951326	27.98%	3.943%
20	12.595	1773	1781	1786	rBV7	12379233	46483159	56.67%	7.985%
21	12.674	1790	1794	1800	rVB2	23556958	53345085	65.03%	9.164%
22	12.753	1800	1807	1811	rBV6	12276426	35796555	43.64%	6.149%
23	13.150	1868	1872	1874	rBV2	5555940	8920960	10.88%	1.533%
24	13.333	1895	1902	1906	rBV4	7214769	18776568	22.89%	3.226%
25	13.509	1928	1931	1936	rBV4	1435949	3631889	4.43%	0.624%
26	13.576	1938	1942	1956	rVB5	8590890	24003867	29.26%	4.124%
27	13.753	1966	1971	1976	rBV3	12641988	22791475	27.78%	3.915%
28	13.857	1984	1988	1991	rBV3	2181032	3770142	4.60%	0.648%
29	14.076	2020	2024	2030	rVB5	1577571	3162000	3.85%	0.543%
30	14.143	2030	2035	2041	rVV5	1394717	2950007	3.60%	0.507%
31	14.198	2041	2044	2049	rVV4	798888	1170614	1.43%	0.201%
32	14.265	2049	2055	2070	rVB5	3584679	9748435	11.88%	1.675%
33	14.424	2077	2081	2087	rVB3	1746373	2640715	3.22%	0.454%

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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

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Title : SW846 8260

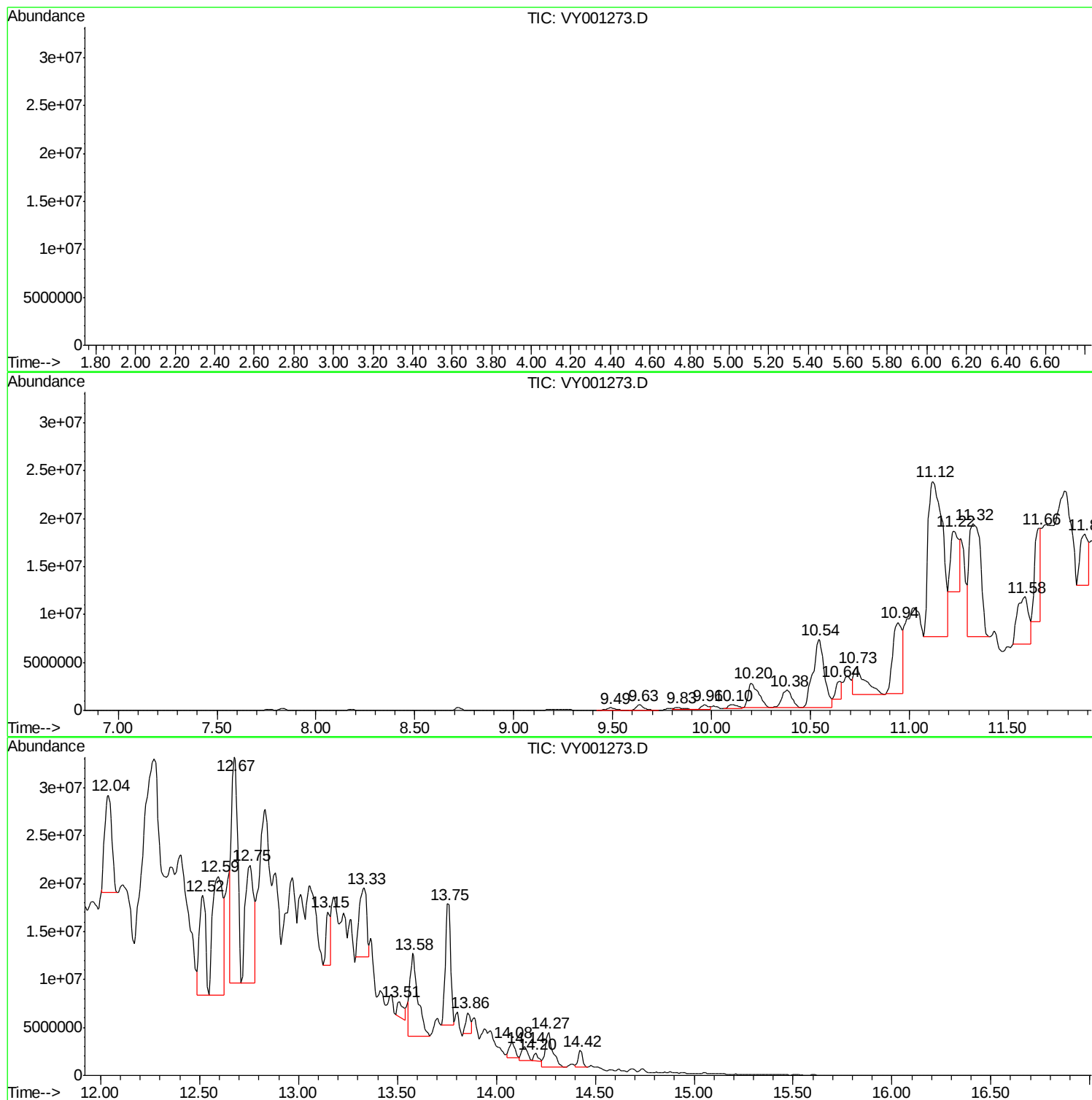
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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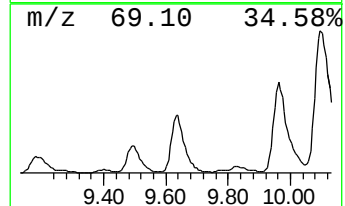
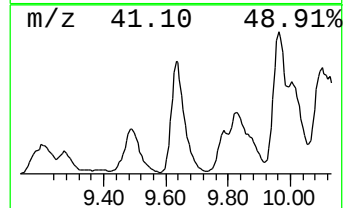
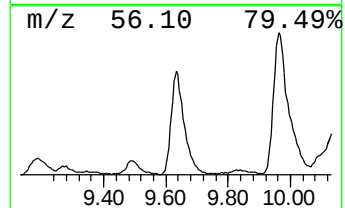
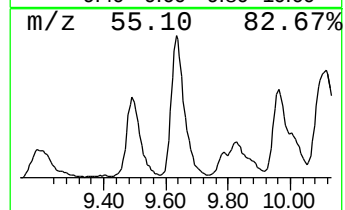
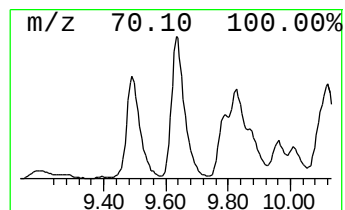
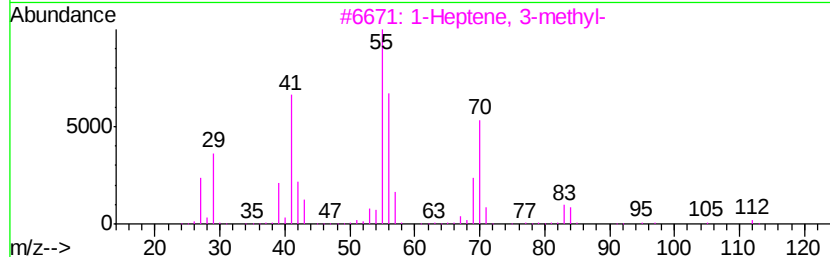
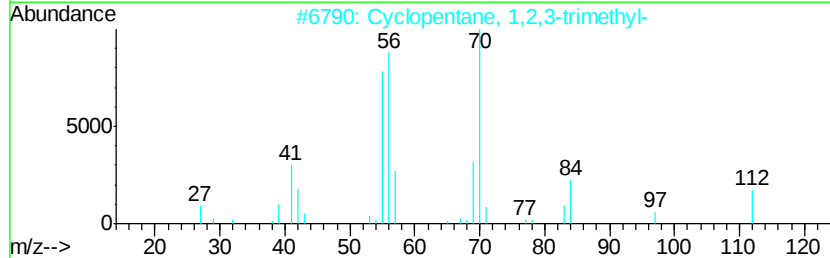
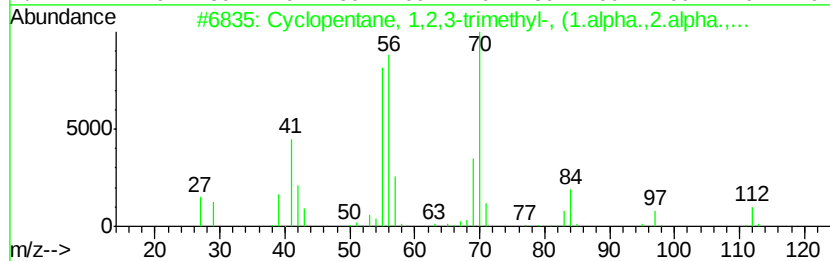
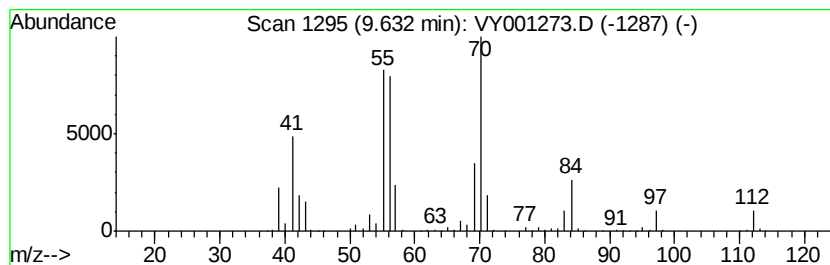
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclopentane, 1,2,3-trimeth... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.63	94.68 ug/l	1613710	1,4-Difluorobenzene	8.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, 1,2,3-trimethyl-, ...	112	C8H16	015890-40-1	94
2		Cyclopentane, 1,2,3-trimethyl-	112	C8H16	002815-57-8	91
3		1-Heptene, 3-methyl-	112	C8H16	004810-09-7	86
4		Cyclopentane, 1,2,3-trimethyl-, ...	112	C8H16	002613-69-6	53
5		Cyclopentane, 1,2,4-trimethyl-	112	C8H16	002815-58-9	49



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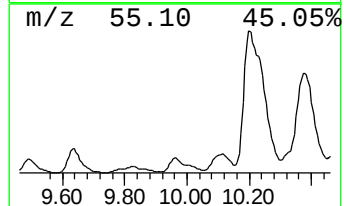
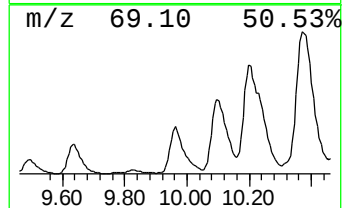
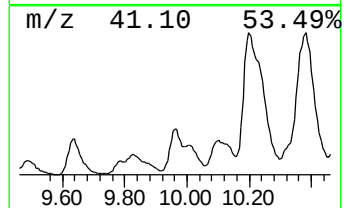
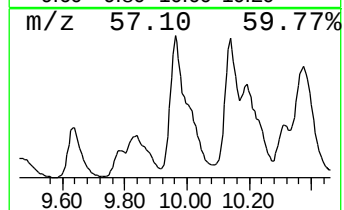
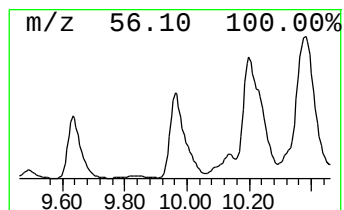
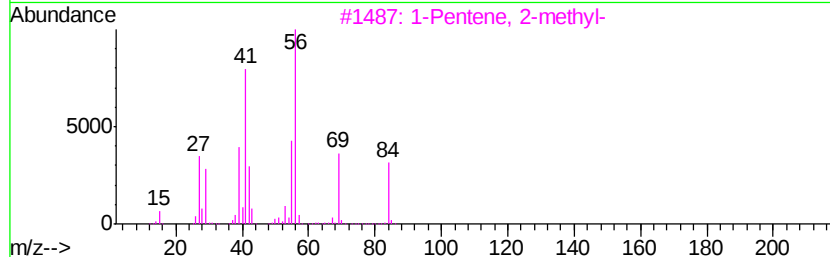
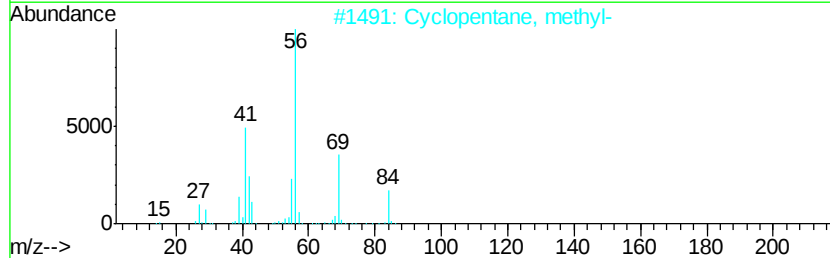
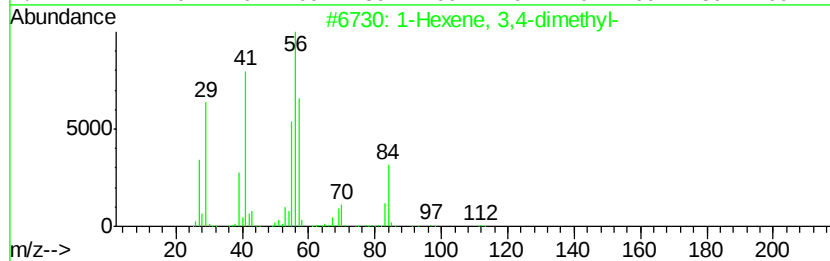
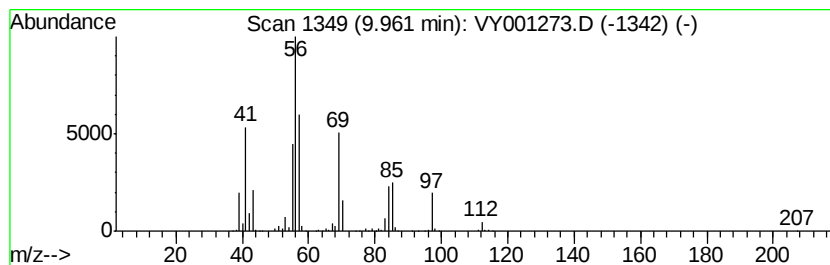
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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

Peak Number 2 1-Hexene, 3,4-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.96	78.61 ug/l	1339750	1,4-Difluorobenzene	8.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexene, 3,4-dimethyl-	112	C8H16	016745-94-1	53
2		Cyclopentane, methyl-	84	C6H12	000096-37-7	52
3		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	50
4		2,4-Dimethyl-1-hexene	112	C8H16	016746-87-5	46
5		1-Pentene, 2,4-dimethyl-	98	C7H14	002213-32-3	43



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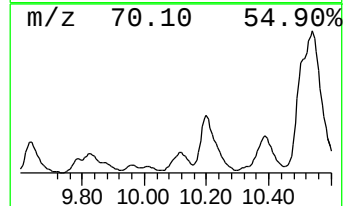
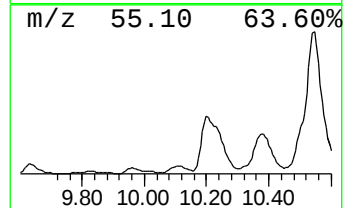
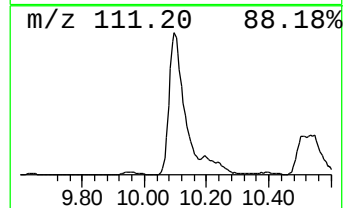
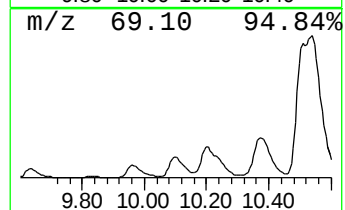
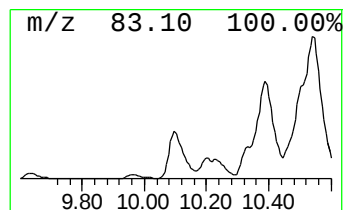
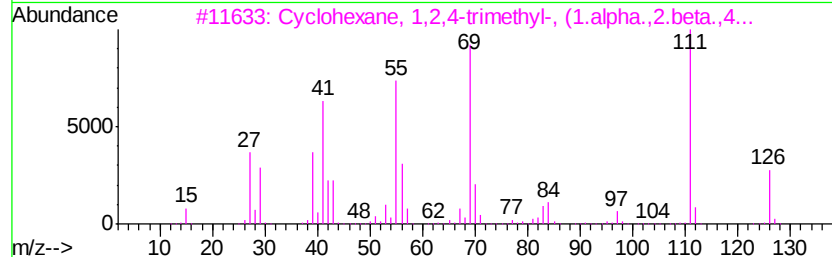
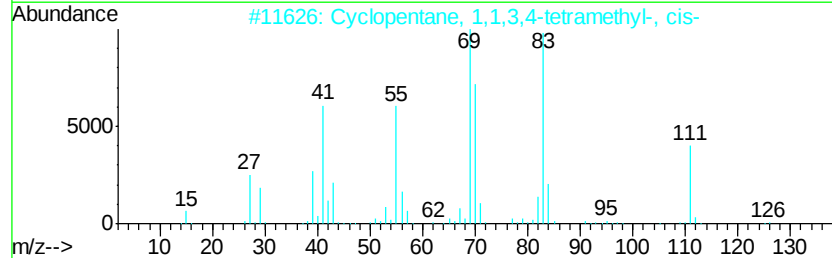
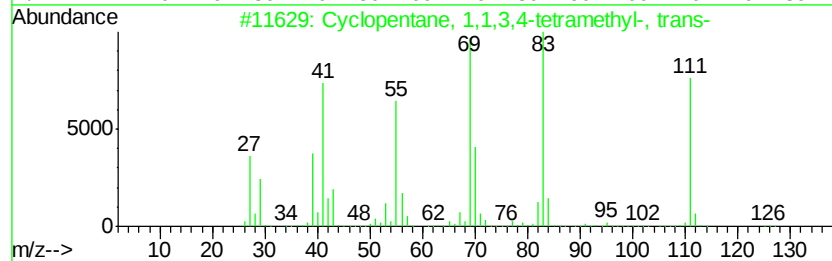
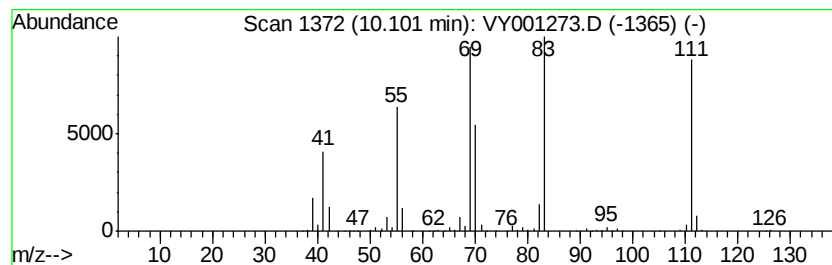
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclopentane, 1,1,3,4-tetra... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.10	92.38 ug/l	1574520	1,4-Difluorobenzene	8.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, 1,1,3,4-tetramethy...	126	C9H18	020309-77-7	90
2		Cyclopentane, 1,1,3,4-tetramethy...	126	C9H18	053907-60-1	72
3		Cyclohexane, 1,2,4-trimethyl-, (...)	126	C9H18	007667-60-9	50
4		Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	50
5		Cyclohexane, 1,3,5-trimethyl-, (...)	126	C9H18	001795-27-3	50



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Misc : 7.27G/5ML/MSVOA Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

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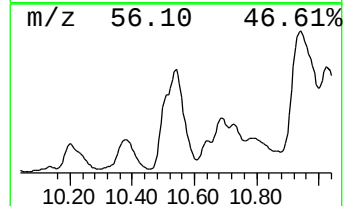
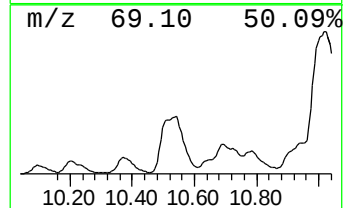
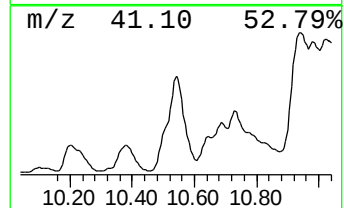
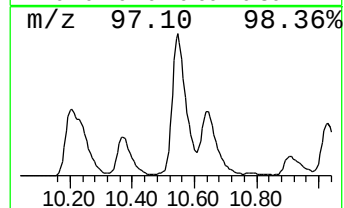
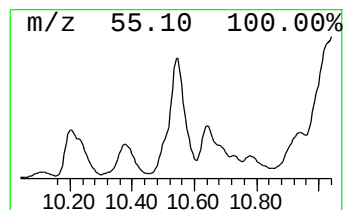
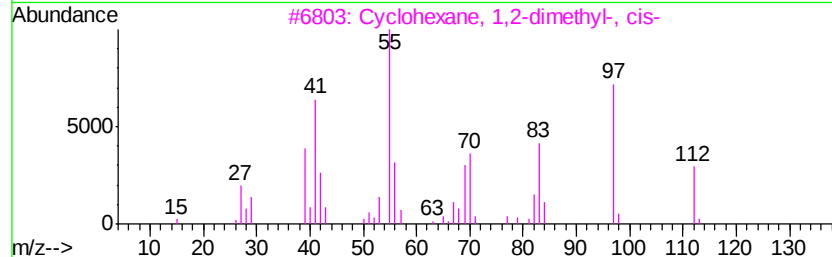
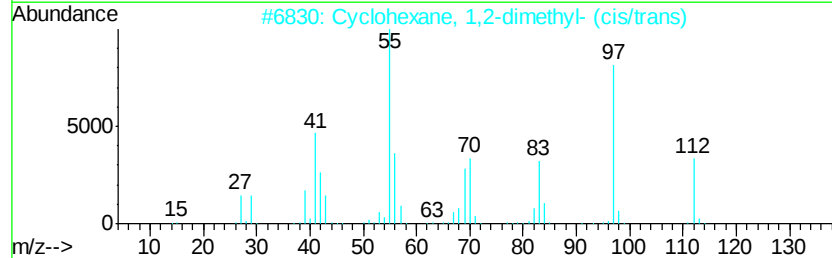
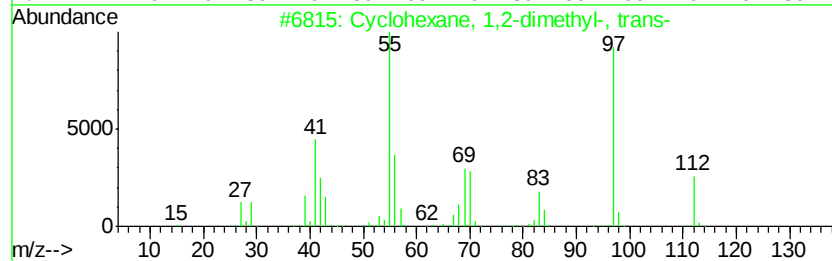
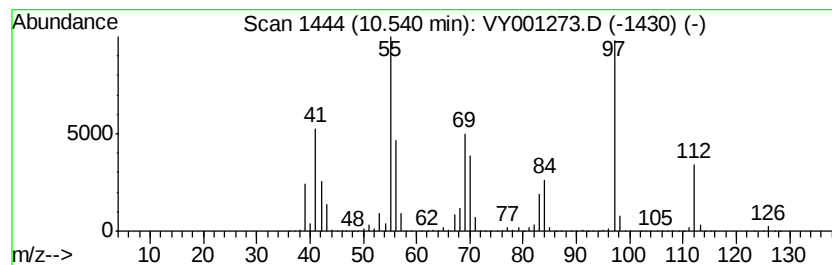
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Cyclohexane, 1,2-dimethyl-,... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.54	72.89 ug/l	28466600	Chlorobenzene-d5	11.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	94
2		Cyclohexane, 1,2-dimethyl- (cis/...	112	C8H16	000583-57-3	87
3		Cyclohexane, 1,2-dimethyl-, cis-	112	C8H16	002207-01-4	83
4		Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	68
5		Cyclooctane, methyl-	126	C9H18	001502-38-1	60



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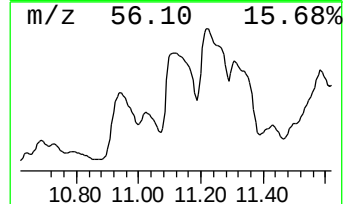
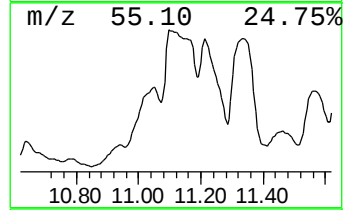
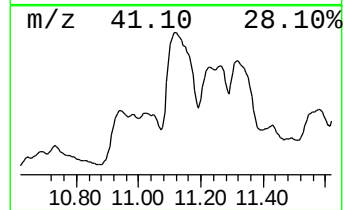
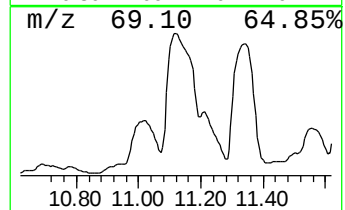
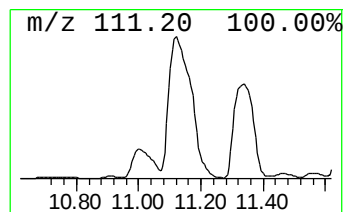
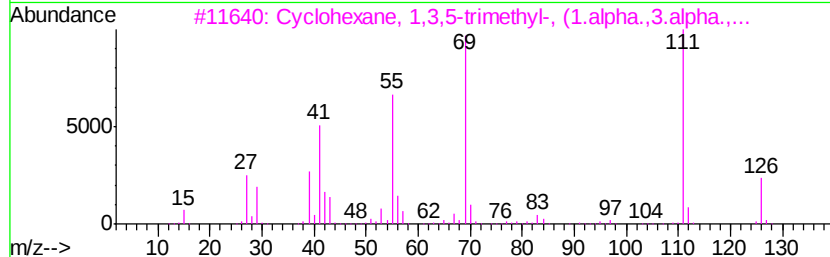
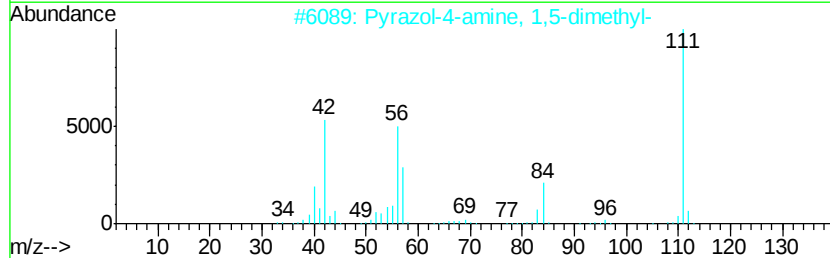
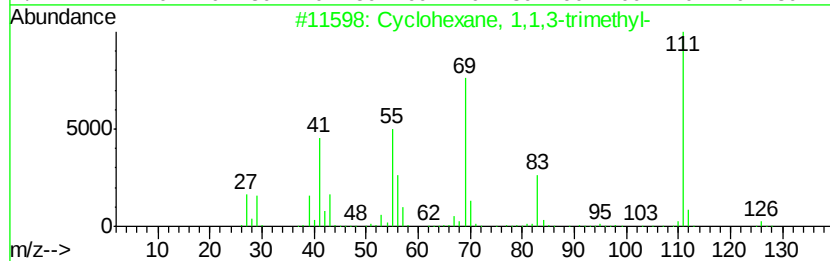
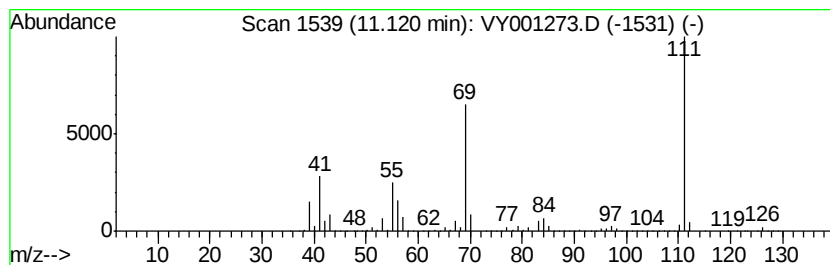
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TIC Integration Parameters: LSCINT.P

Peak Number 5 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.12	210.03 ug/l	82030700	Chlorobenzene-d5	11.50
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, 1,1,3-trimethyl-	126 C9H18	003073-66-3 72
2		Pyrazol-4-amine, 1,5-dimethyl-	111 C5H9N3	121983-36-6 53
3		Cyclohexane, 1,3,5-trimethyl-, (...)	126 C9H18	001795-27-3 50
4		Cyclohexane, 1,3,5-trimethyl-	126 C9H18	001839-63-0 50
5		1,1,4-Trimethylcyclohexane	126 C9H18	007094-27-1 47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY011720\
Data File : VY001273.D
Acq On : 17 Jan 2020 18:17
Operator : SY/MD
Sample : L1142-01
Misc : 7.27G/5ML/MSVOA Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SS-1

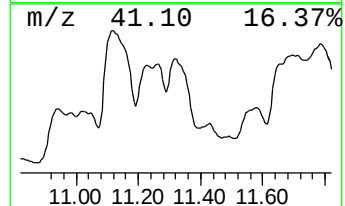
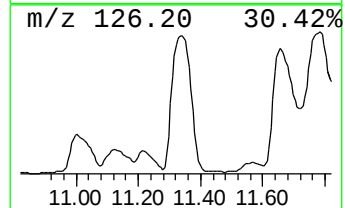
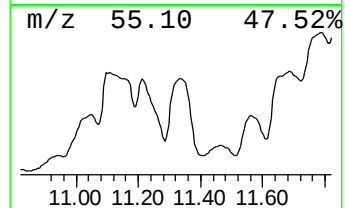
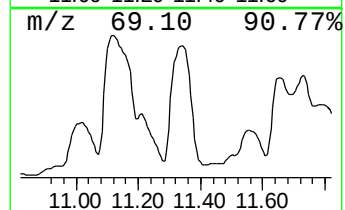
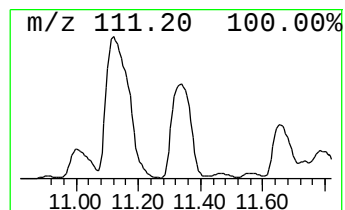
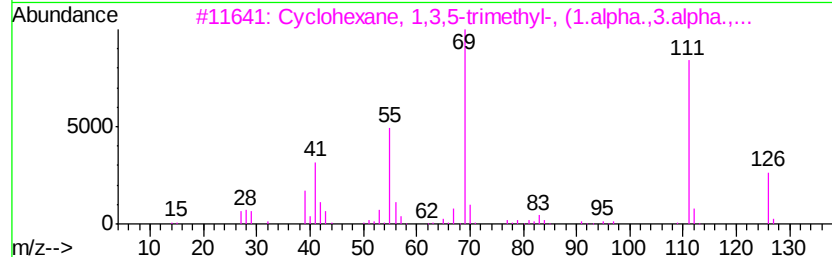
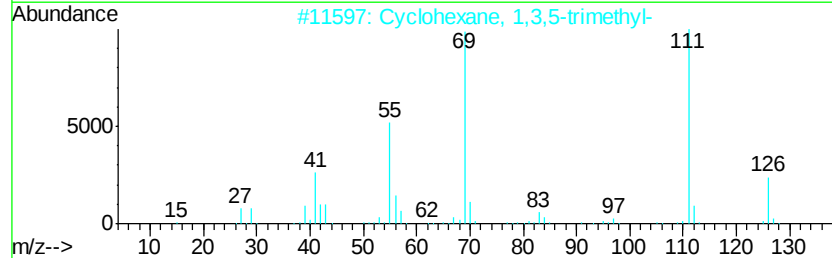
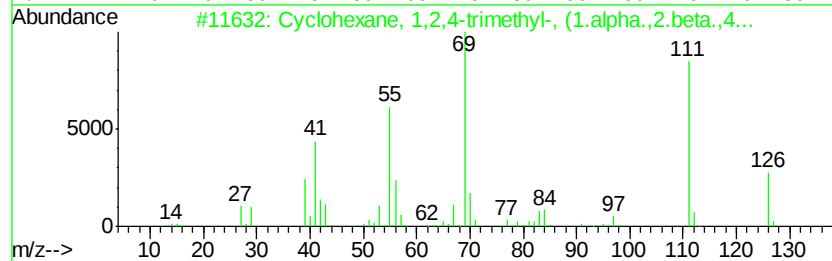
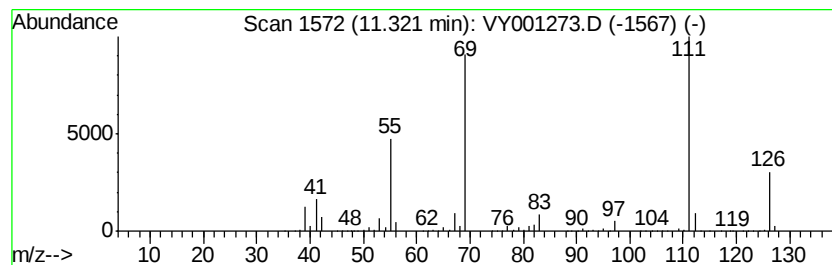
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Quant Title : SW846 8260

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

Peak Number 6 Cyclohexane, 1,2,4-trimethy... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.32	123.77 ug/l	48338500	Chlorobenzene-d5	11.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	91
2		Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	91
3		Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	91
4		Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	86
5		Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY011720\
Data File : VY001273.D
Acq On : 17 Jan 2020 18:17
Operator : SY/MD
Sample : L1142-01
Misc : 7.27G/5ML/MSVOA Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SS-1

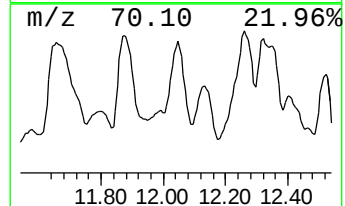
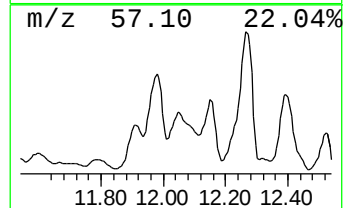
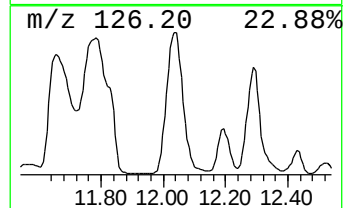
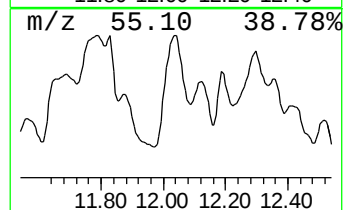
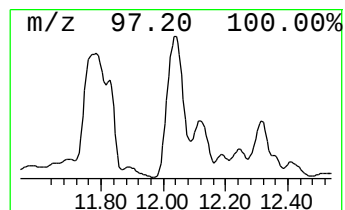
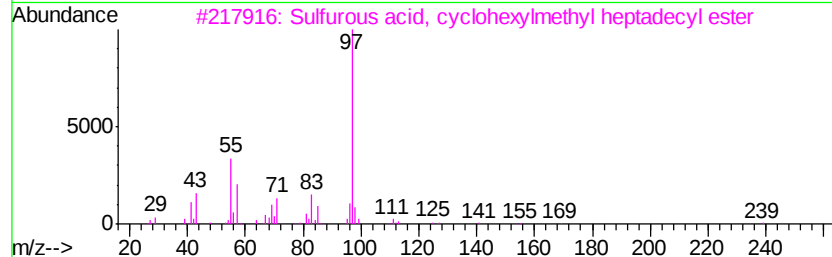
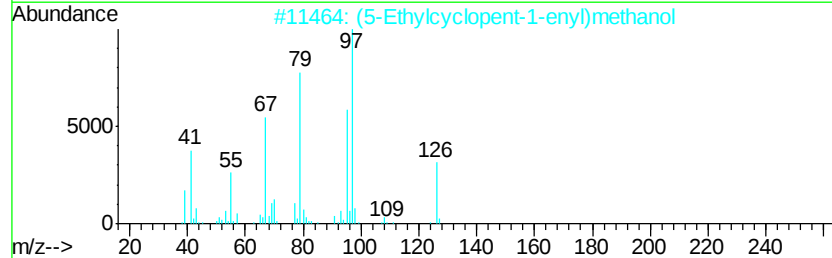
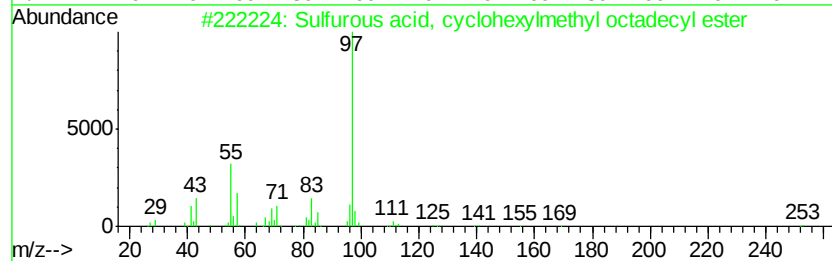
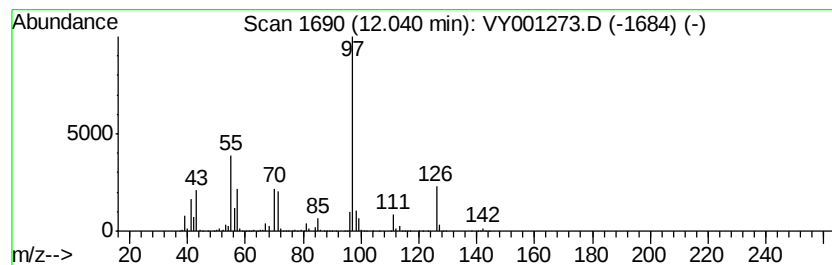
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Quant Title : SW846 8260

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

Peak Number 7 Sulfurous acid, cyclohexylm... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.04	66.03 ug/l	25789800	Chlorobenzene-d5	11.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfurous acid, cvclohexylmethvl...	430	C25H50O3S	1000309-22-6	53
2		(5-Ethylcyclopent-1-enyl)methanol	126	C8H14O	036431-59-1	53
3		Sulfurous acid, cvclohexylmethvl...	416	C24H48O3S	1000309-22-5	53
4		2-Hexene, 3,4,4-trimethyl-	126	C9H18	053941-19-8	50
5		1H-Pyrazole, 4,5-dihydro-3-methy...	126	C7H14N2	026964-49-8	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY011720\
Data File : VY001273.D
Acq On : 17 Jan 2020 18:17
Operator : SY/MD
Sample : L1142-01
Misc : 7.27G/5ML/MSVOA Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

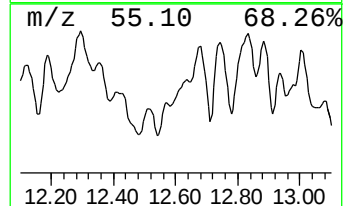
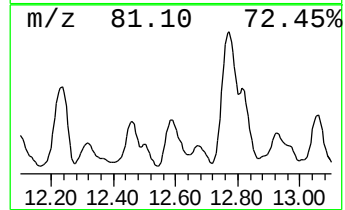
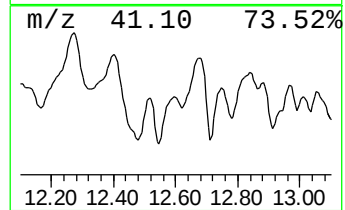
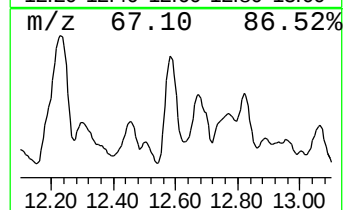
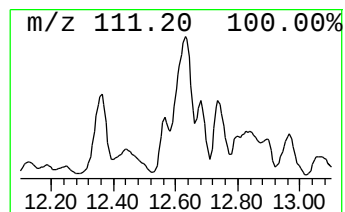
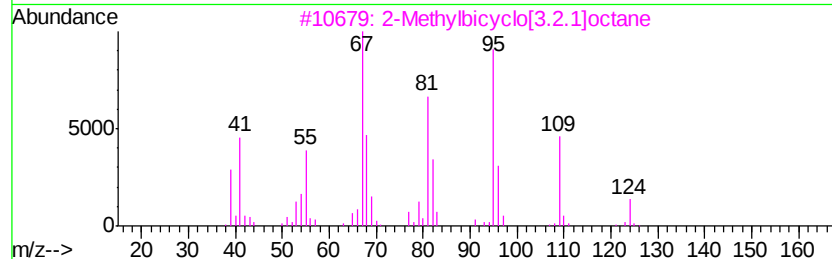
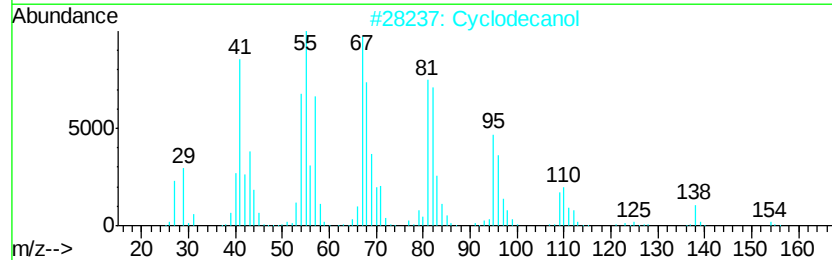
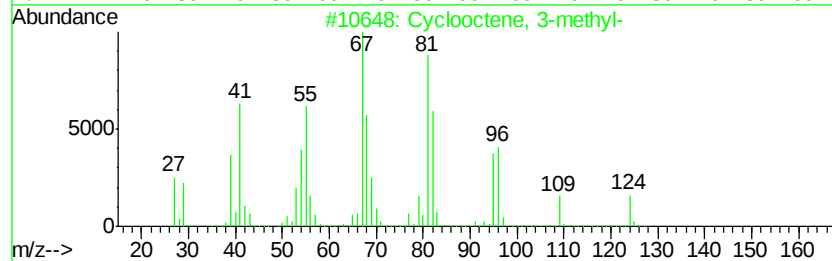
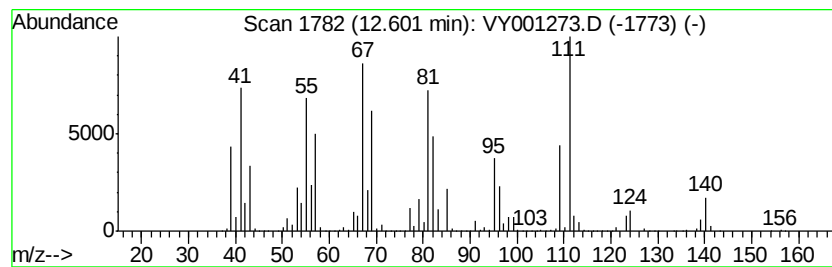
Instrument :
MSVOA_Y
ClientSampleId :
SS-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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

Peak Number 8 Cyclooctene, 3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.60	123.78 ug/l	46483200	1,4-Dichlorobenzene-d4	13.41
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclooctene, 3-methyl-	124 C9H16	013152-05-1 90
2		Cyclodecanol	156 C10H20O	001502-05-2 64
3		2-Methylbicyclo[3.2.1]octane	124 C9H16	1000215-28-0 49
4		Bicyclo[4.1.0]heptane	96 C7H12	000286-08-8 46
5		1H-Indene, octahydro-, cis-	124 C9H16	004551-51-3 46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY011720\
Data File : VY001273.D
Acq On : 17 Jan 2020 18:17
Operator : SY/MD
Sample : L1142-01
Misc : 7.27G/5ML/MSVOA Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

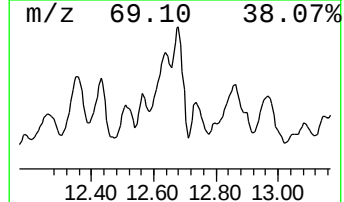
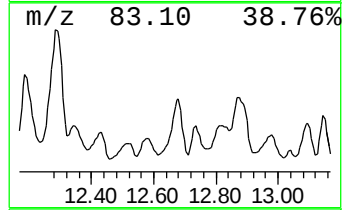
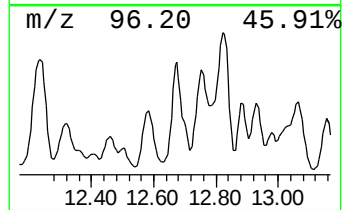
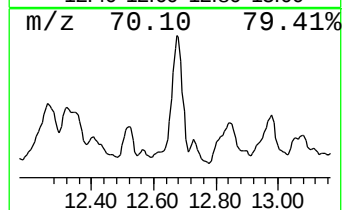
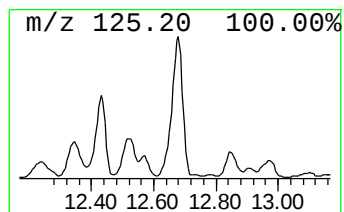
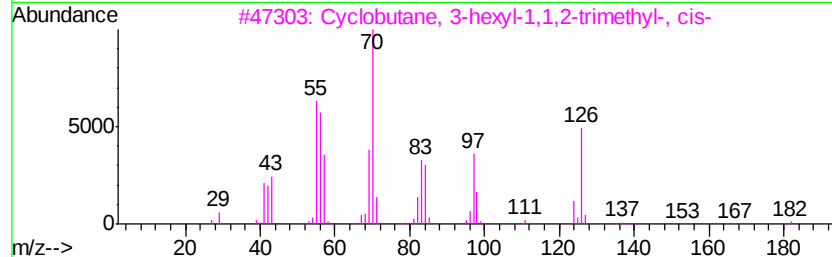
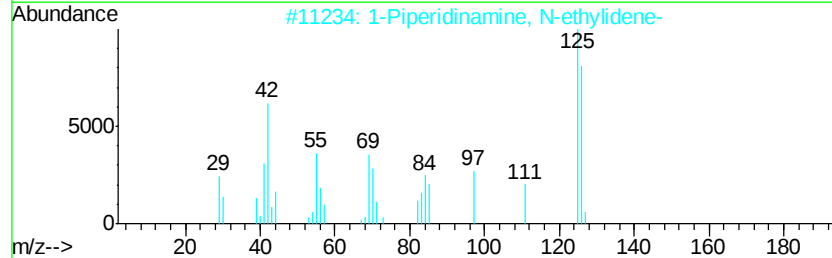
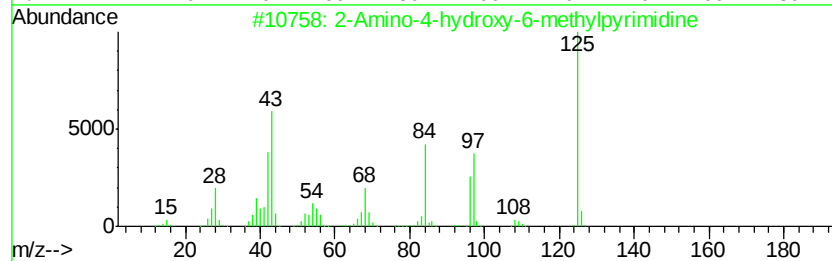
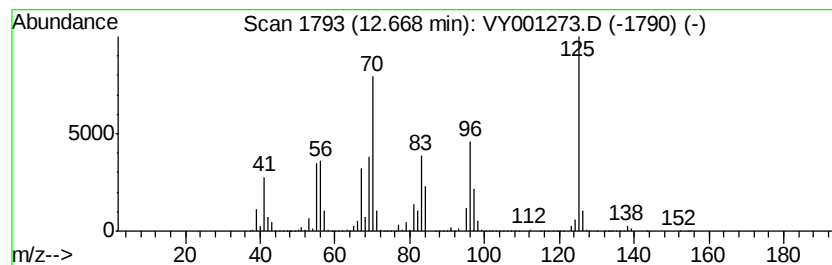
Instrument :
MSVOA_Y
ClientSampleId :
SS-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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

Peak Number 9 unknown12.67 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.67	142.05 ug/l	53345100	1,4-Dichlorobenzene-d4	13.41
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-Amino-4-hydroxy-6-methylpyrimi...	125 C5H7N3O	003977-29-5	35
2	1-Piperidinamine, N-ethylidene-	126 C7H14N2	075267-99-1	32
3	Cyclobutane, 3-hexyl-1,1,2-trime...	182 C13H26	049622-21-1	32
4	4-Amino-1,6-dihydro-1-methyl-6-o...	125 C5H7N3O	001122-46-9	27
5	2(1H)-Pyridinone, 4-hydroxy-6-me...	125 C6H7N2O	003749-51-7	27



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY011720\
Data File : VY001273.D
Acq On : 17 Jan 2020 18:17
Operator : SY/MD
Sample : L1142-01
Misc : 7.27G/5ML/MSVOA Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SS-1

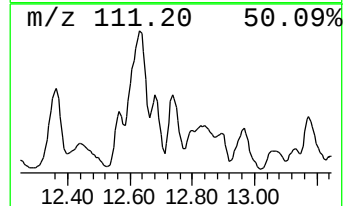
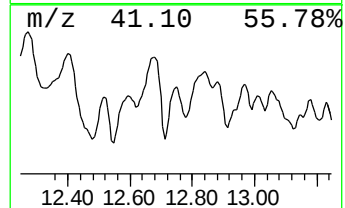
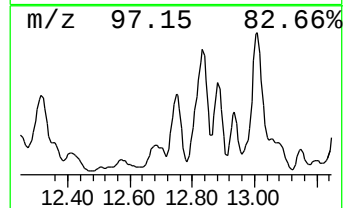
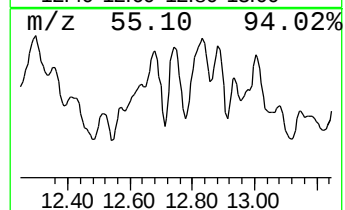
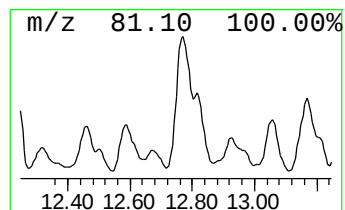
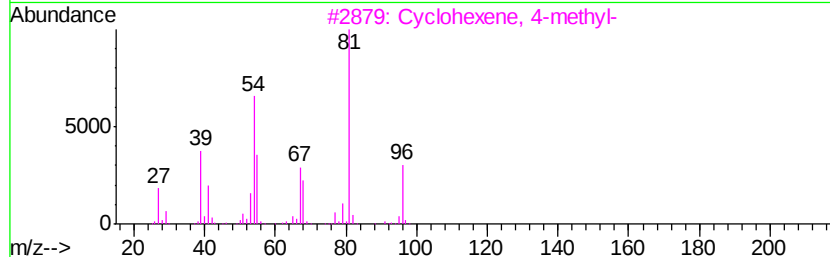
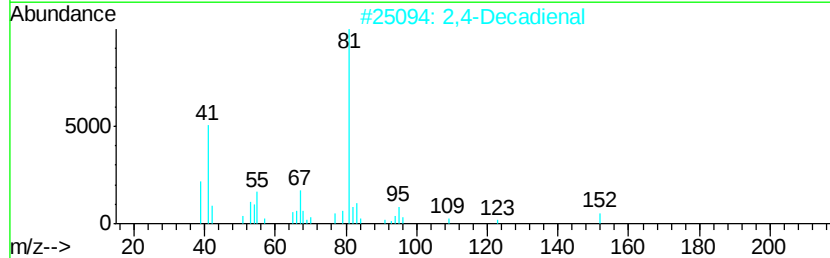
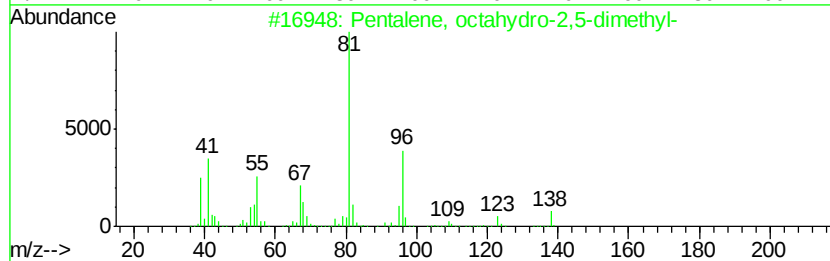
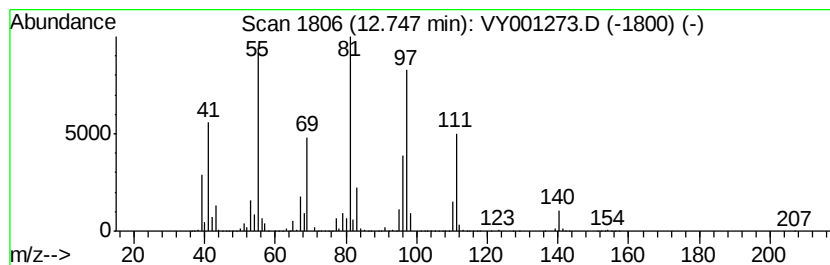
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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

Peak Number 10 unknown12.75 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.75	95.32 ug/l	35796600	1,4-Dichlorobenzene-d4	13.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentalene, octahydro-2,5-dimethyl-	138	C10H18	028588-55-8	43
2		2,4-Decadienal	152	C10H16O	002363-88-4	38
3		Cyclohexene, 4-methyl-	96	C7H12	000591-47-9	38
4		2,4-Nonadienal, (E,E)-	138	C9H14O	005910-87-2	38
5		Cyclohexene, 1-ethyl-	110	C8H14	001453-24-3	35



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY011720\
Data File : VY001273.D
Acq On : 17 Jan 2020 18:17
Operator : SY/MD
Sample : L1142-01
Misc : 7.27G/5ML/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SS-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.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
Cyclopentane, 1,2...	9.63	94.7	ug/l	1613710	2	8.72	852157	50.0
1-Hexene, 3,4-dim...	9.96	78.6	ug/l	1339750	2	8.72	852157	50.0
Cyclopentane, 1,1...	10.10	92.4	ug/l	1574520	2	8.72	852157	50.0
Cyclohexane, 1,2-...	10.54	72.9	ug/l	28466600	3	11.50	19528100	50.0
Cyclohexane, 1,1,...	11.12	210.0	ug/l	82030700	3	11.50	19528100	50.0
Cyclohexane, 1,2,...	11.32	123.8	ug/l	48338500	3	11.50	19528100	50.0
Sulfurous acid, c...	12.04	66.0	ug/l	25789800	3	11.50	19528100	50.0
Cyclooctene, 3-me...	12.60	123.8	ug/l	46483200	4	13.41	18776600	50.0
unknown12.67	12.67	142.1	ug/l	53345100	4	13.41	18776600	50.0
unknown12.75	12.75	95.3	ug/l	35796600	4	13.41	18776600	50.0