

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY070920\
 Data File : VY003147.D
 Acq On : 09 Jul 2020 16:33
 Operator : SY/MD
 Sample : L3255-07
 Misc : 6.86G/5ML/MSVOA Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RBR-07

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\82Y062920S.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	2.225	74	80	90	rBV	79348	135487	6.35%	0.485%
2	3.962	357	365	374	rBV2	11292	32262	1.51%	0.115%
3	4.724	478	490	504	rBV3	32040	104565	4.90%	0.374%
4	4.968	517	530	540	rBV2	23065	90590	4.24%	0.324%
5	7.724	972	982	988	rBV	212438	504008	23.61%	1.804%
6	7.797	988	994	1006	rVB	341832	766050	35.88%	2.742%
7	8.145	1042	1051	1063	rBV	186235	417828	19.57%	1.496%
8	8.693	1133	1141	1152	rBV	532872	1024370	47.98%	3.667%
9	10.181	1378	1385	1392	rBV	771074	1294150	60.62%	4.633%
10	11.492	1594	1600	1610	rVB	680841	1240657	58.12%	4.441%
11	12.479	1757	1762	1768	rBV2	436159	705270	33.04%	2.525%
12	12.644	1786	1789	1795	rVB7	99743	178575	8.36%	0.639%
13	12.808	1811	1816	1820	rBV6	154407	317424	14.87%	1.136%
14	13.253	1885	1889	1891	rBV2	107354	179561	8.41%	0.643%
15	13.424	1913	1917	1925	rBV	285127	471446	22.08%	1.688%
16	13.607	1944	1947	1951	rBV4	104849	164521	7.71%	0.589%
17	13.747	1964	1970	1977	rBV3	861925	1600110	74.95%	5.728%
18	14.076	2021	2024	2027	rBV4	125476	181273	8.49%	0.649%
19	14.131	2028	2033	2040	rVV5	421260	902617	42.28%	3.231%
20	14.192	2040	2043	2049	rBV5	182027	391440	18.34%	1.401%
21	14.253	2049	2053	2055	rBV	796034	1152605	53.99%	4.126%
22	14.284	2056	2058	2065	rVB2	943142	1420196	66.53%	5.084%
23	14.393	2071	2076	2078	rBV	619908	1059609	49.64%	3.793%
24	14.424	2078	2081	2084	rVV	934184	1348947	63.19%	4.829%
25	14.473	2084	2089	2099	rVB5	471391	1118840	52.41%	4.005%
26	14.686	2119	2124	2128	rBV6	266925	595360	27.89%	2.131%
27	14.735	2128	2132	2137	rVB3	488459	793712	37.18%	2.841%
28	14.875	2148	2155	2159	rBV2	778633	1468611	68.79%	5.257%
29	14.942	2163	2166	2171	rVB2	748917	1110404	52.01%	3.975%
30	15.003	2172	2176	2179	rBV	484452	836801	39.20%	2.996%
31	15.277	2216	2221	2229	rBV4	721271	1833462	85.88%	6.564%
32	16.478	2414	2418	2432	rVB5	835822	2134796	100.00%	7.642%
33	16.600	2434	2438	2453	rVB5	375564	1300917	60.94%	4.657%
34	16.765	2462	2465	2472	rVB2	532083	1057364	49.53%	3.785%

LSC Area Percent Report

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ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
RBR-07

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 : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
Title : SW846 8260

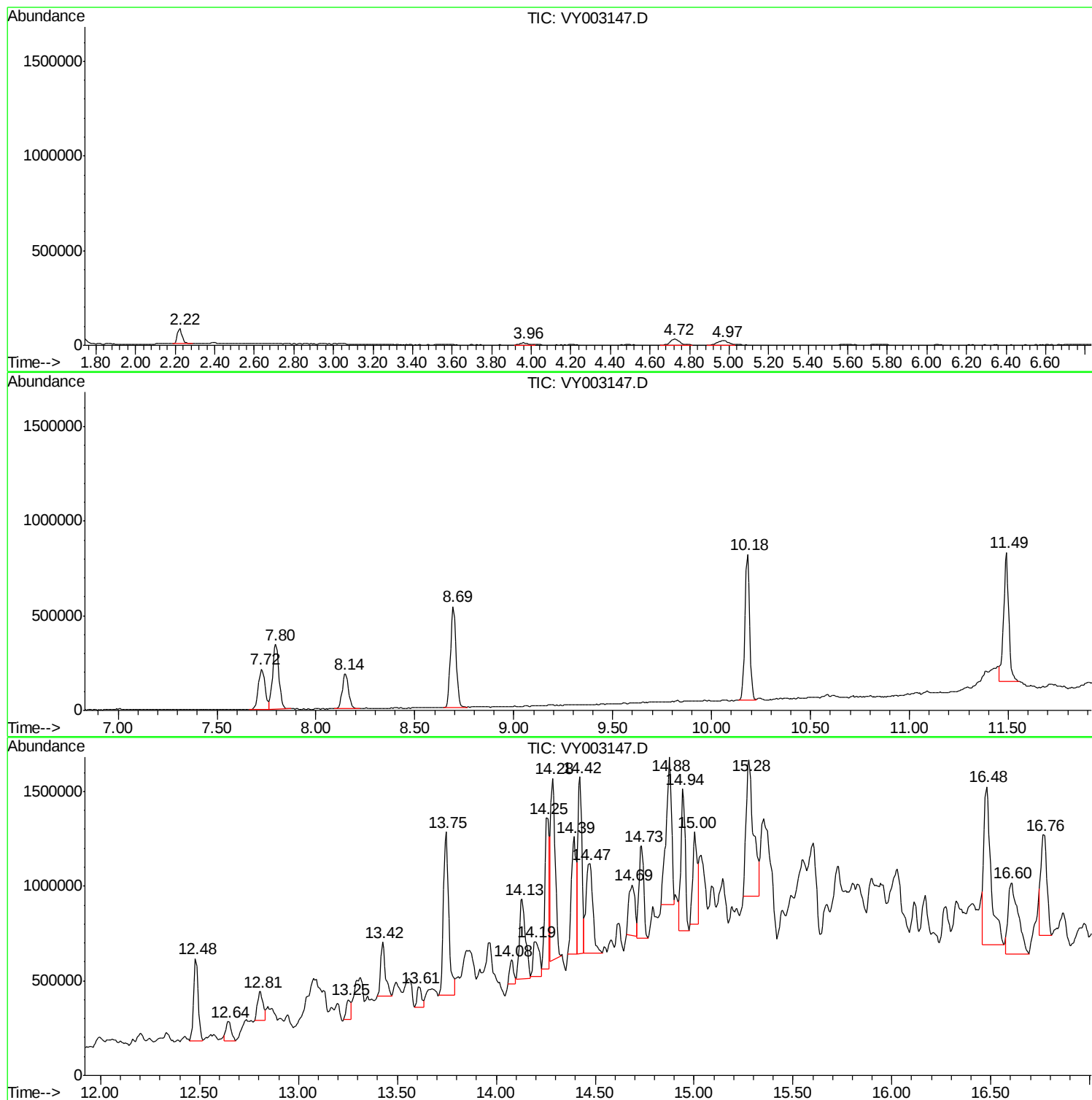
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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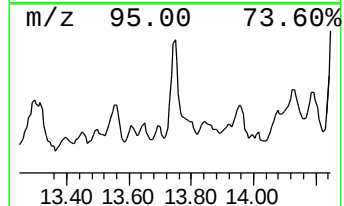
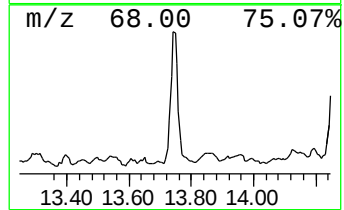
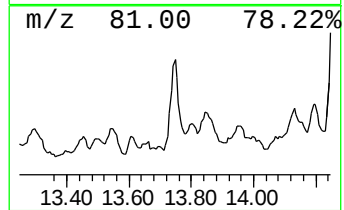
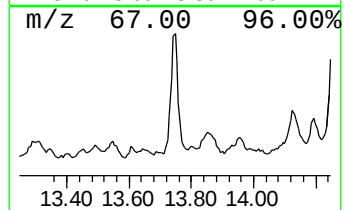
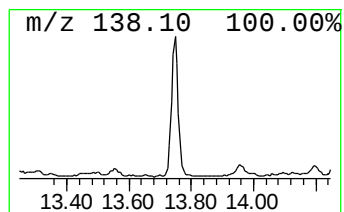
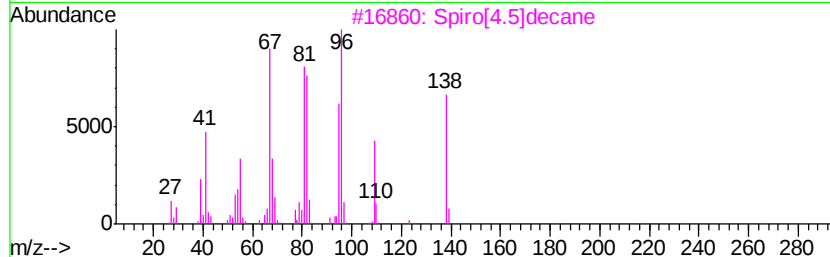
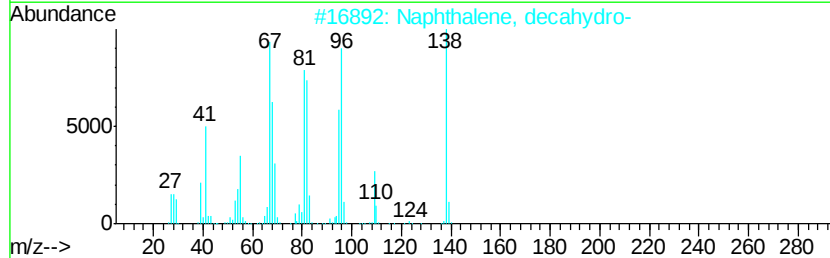
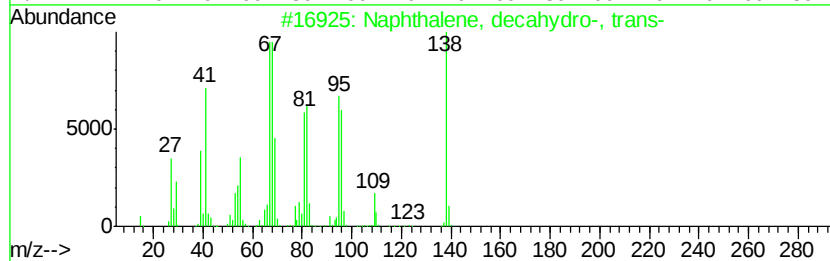
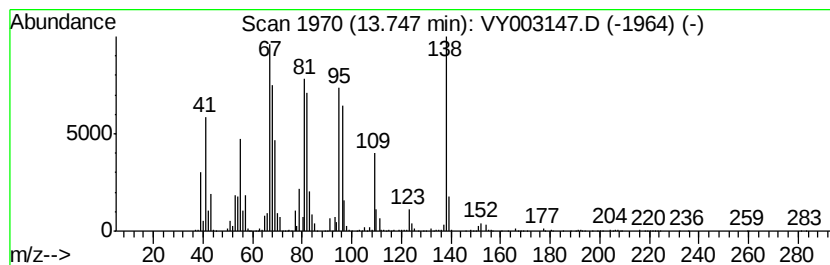
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Quant Title : SW846 8260

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

Peak Number 1 Naphthalene, decahydro-, tr... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.75	169.70 ug/l	1600110	1,4-Dichlorobenzene-d4	13.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, decahydro-, trans-	138 C10H18	000493-02-7 95
2		Naphthalene, decahydro-	138 C10H18	000091-17-8 91
3		Spiro[4.5]decane	138 C10H18	000176-63-6 81
4		Naphthalene, decahydro-, cis-	138 C10H18	000493-01-6 81
5		7-Hexadecyne	222 C16H30	074685-28-2 78



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ClientSampleId :
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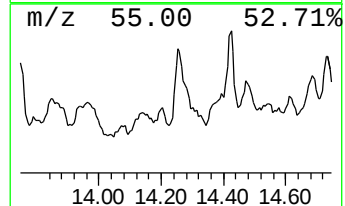
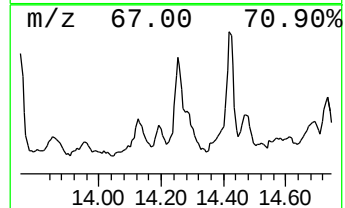
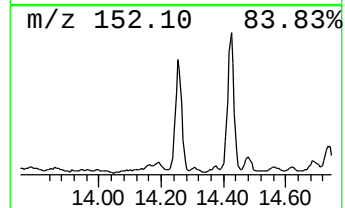
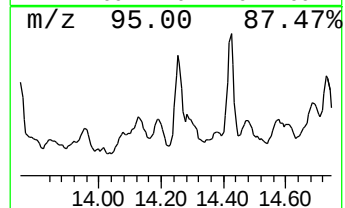
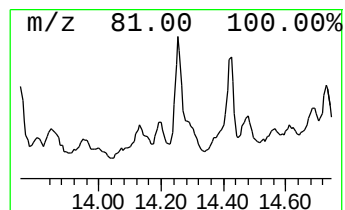
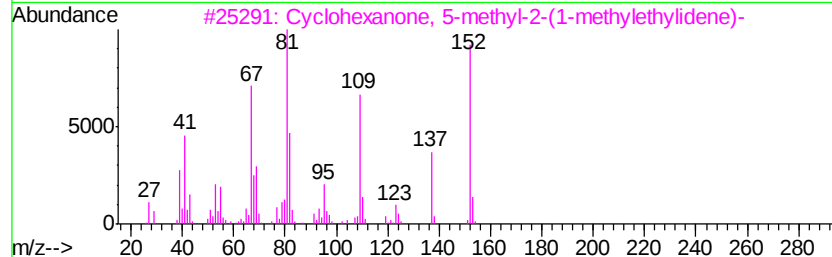
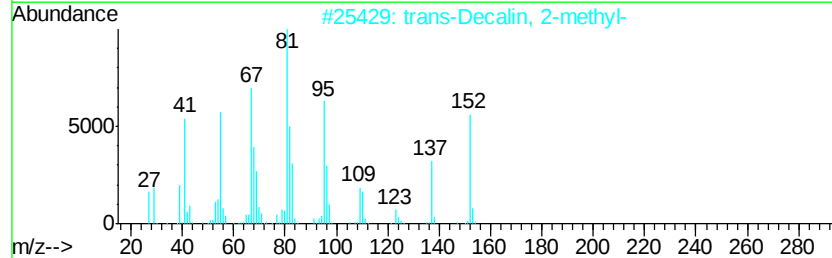
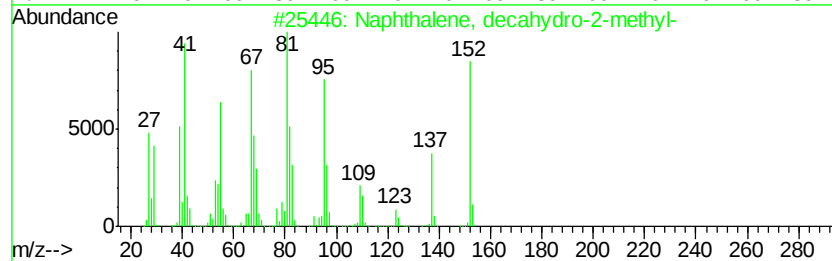
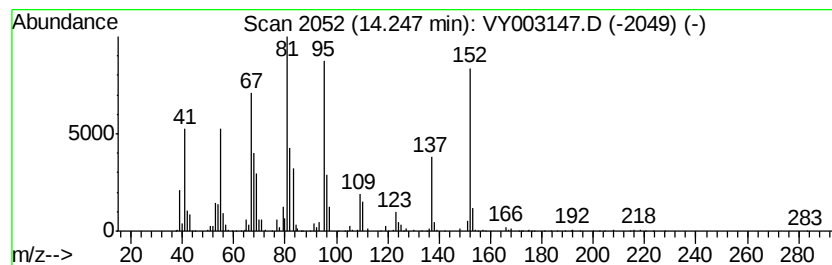
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
Quant Title : SW846 8260

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

Peak Number 2 Naphthalene, decahydro-2-me... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.25	122.24 ug/l	1152610	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	96
2		trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	93
3		Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	89
4		Cyclodecene, 1-methyl-	152	C11H20	066633-38-3	83
5		Bicyclo[3.3.2]decan-9-one	152	C10H16O	028054-91-3	80



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ALS Vial : 8 Sample Multiplier: 1

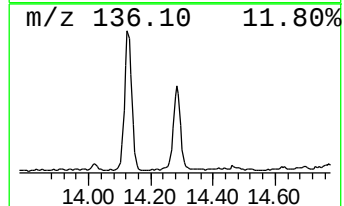
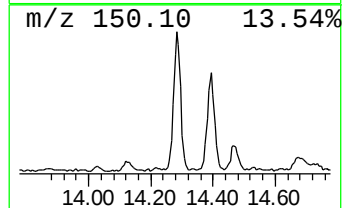
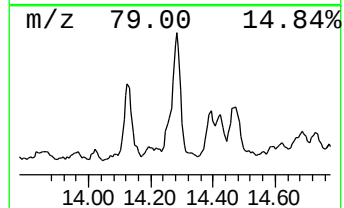
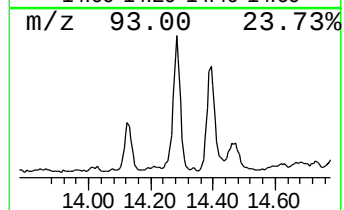
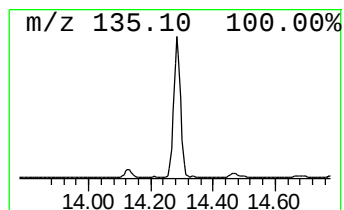
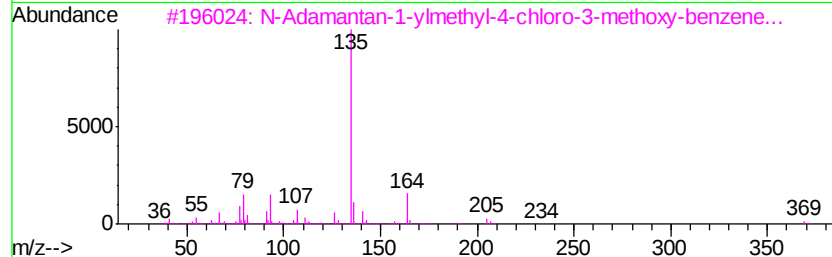
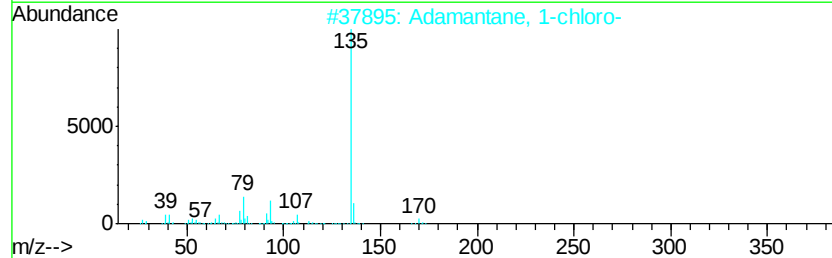
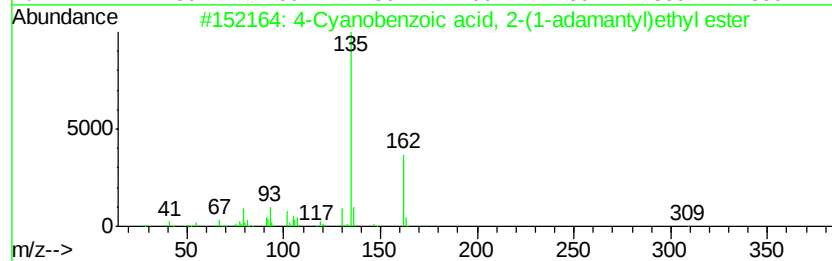
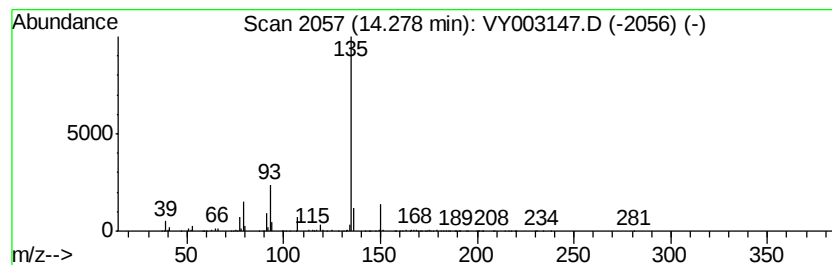
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 4-Cyanobenzoic acid, 2-(1-a... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.28	150.62 ug/l	1420200	1,4-Dichlorobenzene-d4	13.42	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Cyanobenzoic acid, 2-(1-adaman...	309	C20H23NO2	1000292-45-1	64
2	Adamantane, 1-chloro-	170	C10H15Cl	000935-56-8	59
3	N-Adamantan-1-ylmethyl-4-chloro-...	369	C18H24ClN03S	1000296-46-6	59
4	Butanenitrile, 2-(1-adamantyl)-3...	217	C15H23N	1000266-44-6	59
5	1-Bromoadamantane	214	C10H15Br	000768-90-1	59



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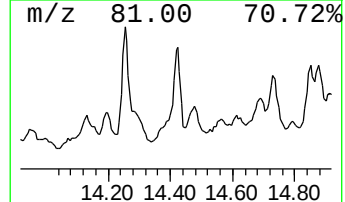
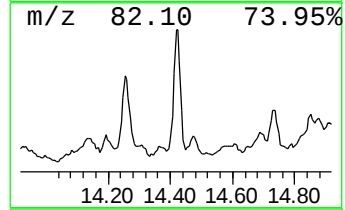
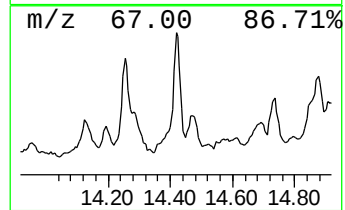
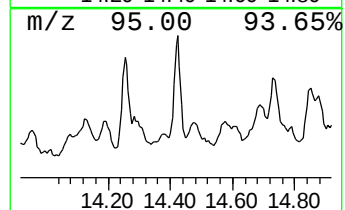
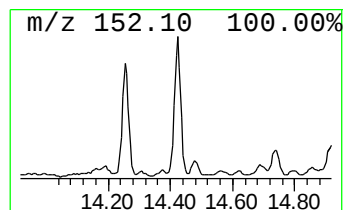
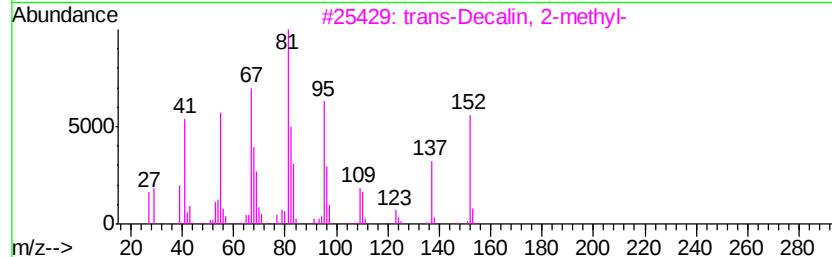
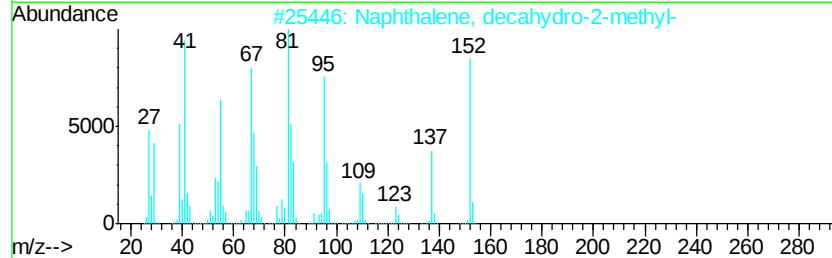
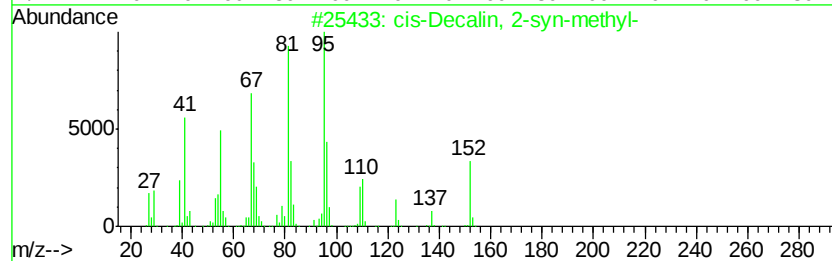
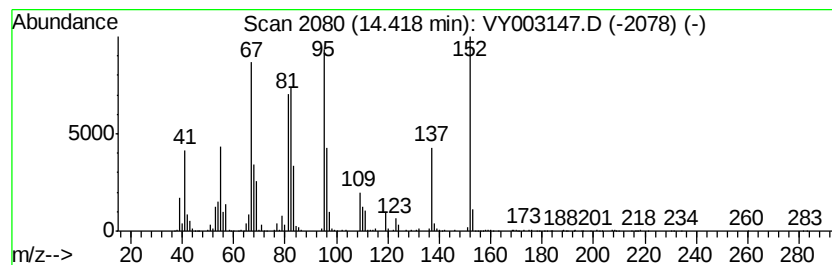
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 cis-Decalin, 2-syn-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.42	143.07 ug/l	1348950	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	81
2		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	76
3		trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	72
4		Bicyclo[2.2.1]heptane, 2-butyl-	152	C11H20	061177-16-0	52
5		Pulegone	152	C10H16O	000089-82-7	52



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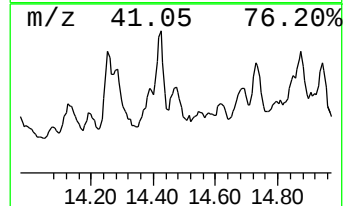
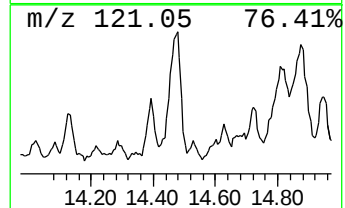
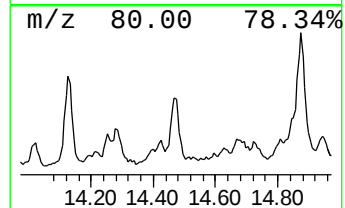
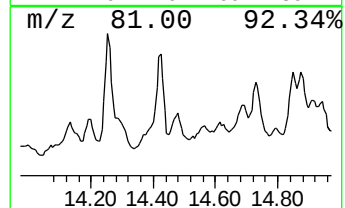
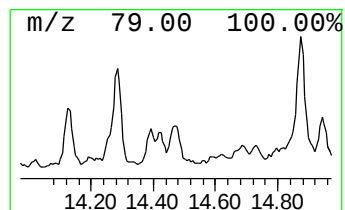
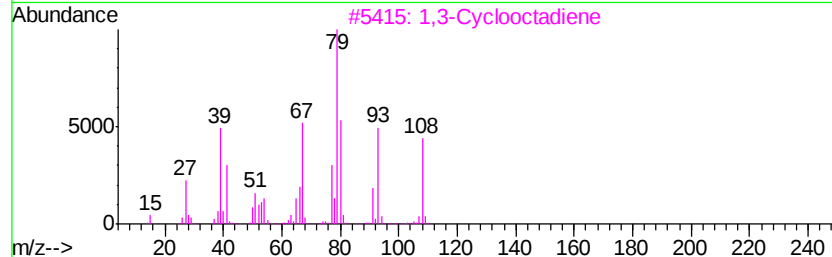
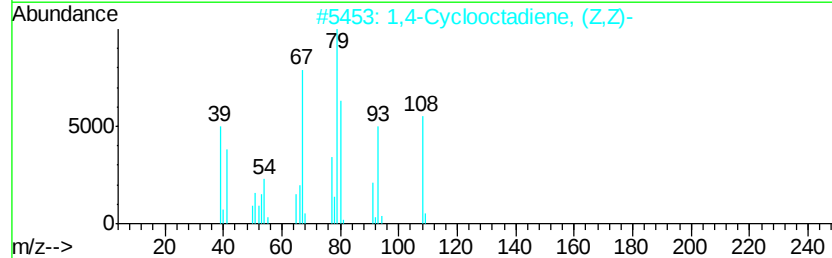
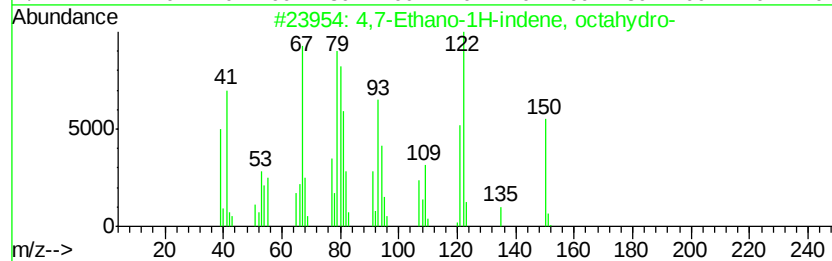
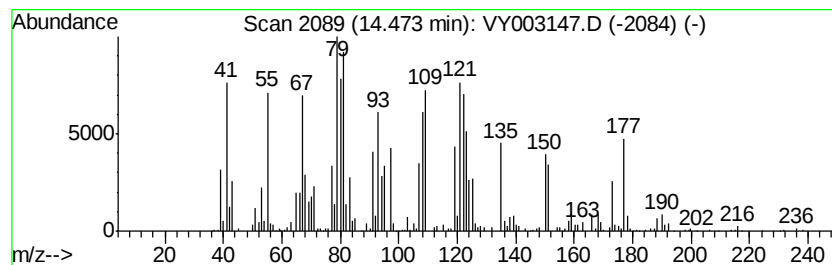
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TIC Integration Parameters: LSCINT.P

Peak Number 5 4,7-Ethano-1H-indene, octah... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.47	118.66 ug/l	1118840	1,4-Dichlorobenzene-d4	13.42	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,7-Ethano-1H-indene, octahydro-	150	C11H18	038255-97-9	64
2	1,4-Cyclooctadiene, (Z,Z)-	108	C8H12	016327-22-3	50
3	1,3-Cyclooctadiene	108	C8H12	001700-10-3	50
4	Tricyclo[4.2.1.1(2,5)]decan-9-one	150	C10H14O	067009-90-9	49
5	Tricyclo[5.2.1.0(2,6)]decan-10-one	150	C10H14O	103385-97-3	49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY070920\
Data File : VY003147.D
Acq On : 09 Jul 2020 16:33
Operator : SY/MD
Sample : L3255-07
Misc : 6.86G/5ML/MSVOA Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RBR-07

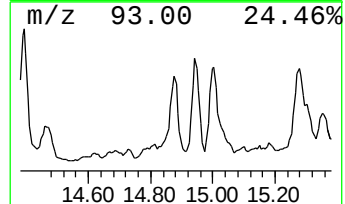
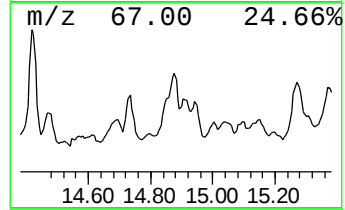
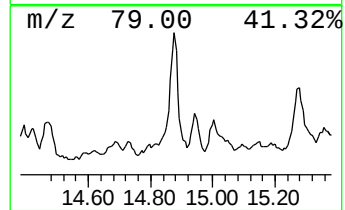
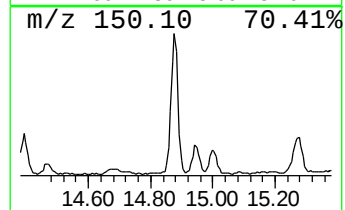
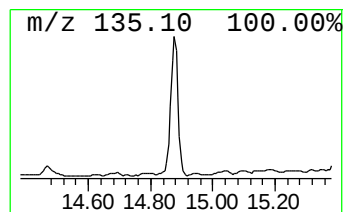
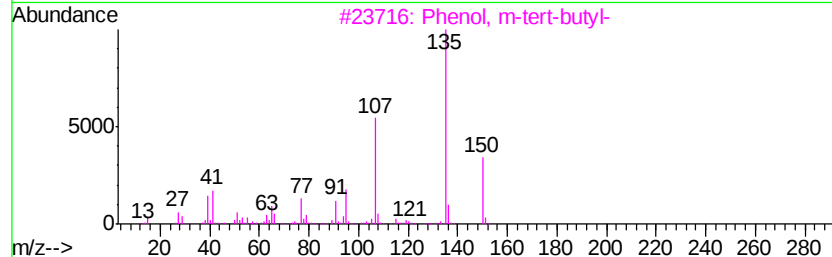
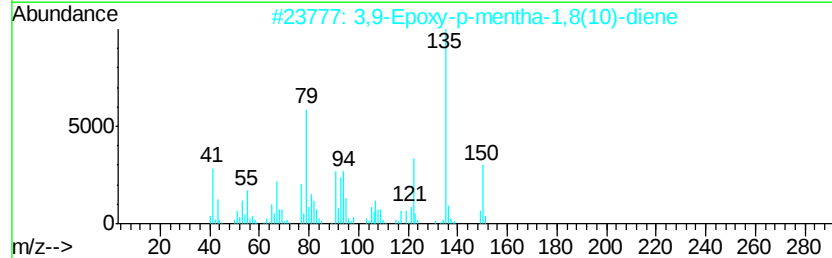
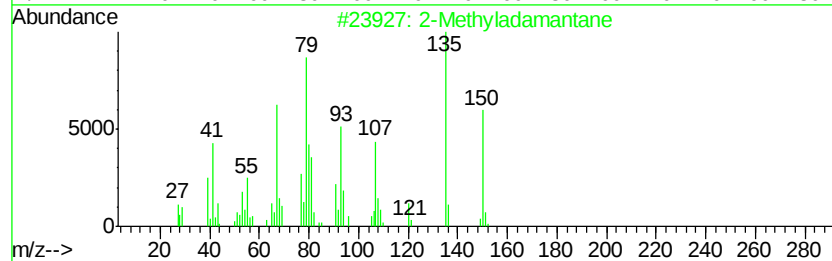
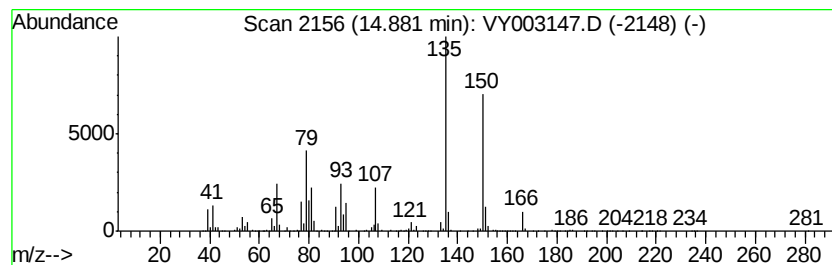
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Quant Title : SW846 8260

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

Peak Number 6 2-Methyladamantane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.88	155.76 ug/l	1468610	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Methyladamantane	150	C11H18	000700-56-1	91
2		3,9-Epoxy-p-mentha-1,8(10)-diene	150	C10H14O	1000111-14-8	81
3		Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	58
4		Adamantan-1-ylaminoacetic acid	209	C12H19NO2	1000316-74-7	50
5		Adamantane-1-carboxylic acid	180	C11H16O2	000828-51-3	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY070920\
Data File : VY003147.D
Acq On : 09 Jul 2020 16:33
Operator : SY/MD
Sample : L3255-07
Misc : 6.86G/5ML/MSVOA Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RBR-07

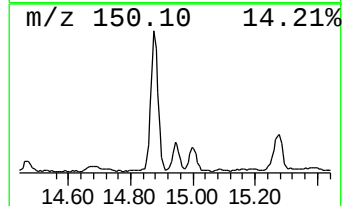
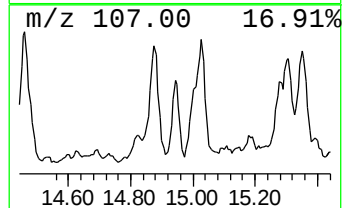
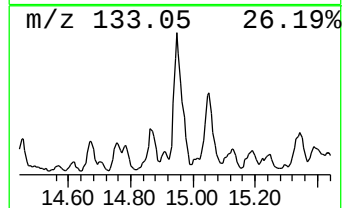
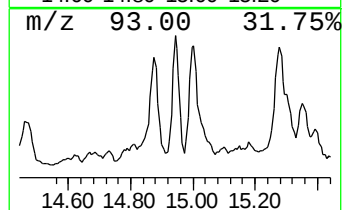
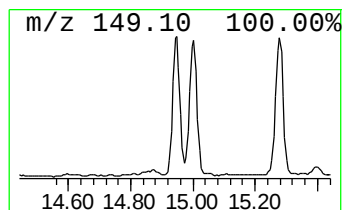
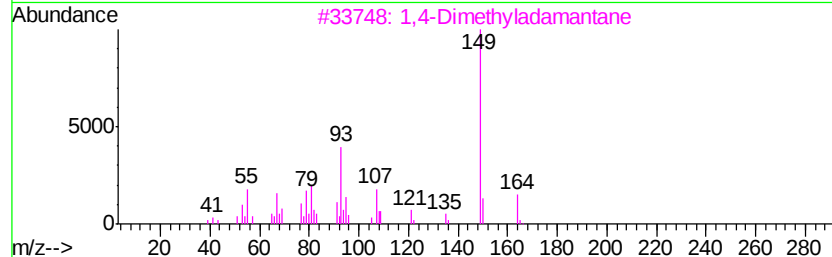
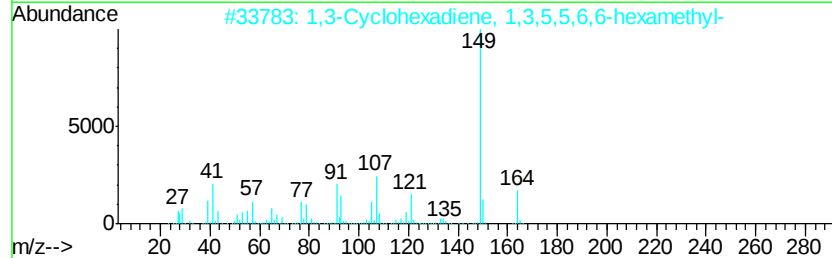
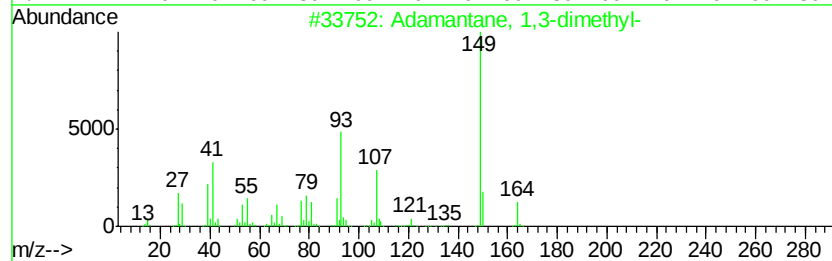
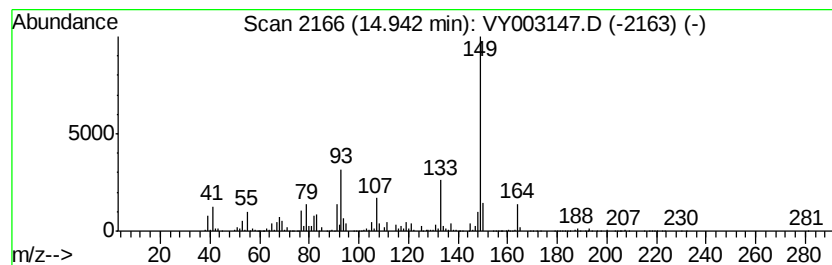
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Quant Title : SW846 8260

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

Peak Number 7 Adamantane, 1,3-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.94	117.77 ug/l	1110400	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Adamantane, 1,3-dimethyl-	164	C12H20	000702-79-4	76
2		1,3-Cyclohexadiene, 1,3,5,5,6,6-...	164	C12H20	1000150-39-4	70
3		1,4-Dimethyladamantane	164	C12H20	024145-88-8	59
4		1-Methyl-3-ethyladamantane	178	C13H22	001687-34-9	53
5		Benzenemethanol, 4-(1,1-dimethyl...	164	C11H16O	000877-65-6	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY070920\
Data File : VY003147.D
Acq On : 09 Jul 2020 16:33
Operator : SY/MD
Sample : L3255-07
Misc : 6.86G/5ML/MSVOA Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RBR-07

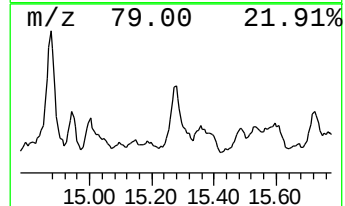
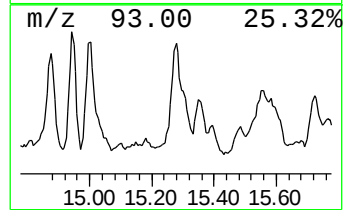
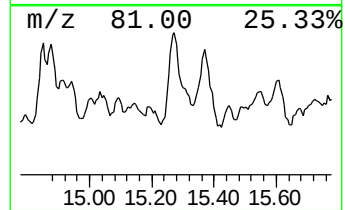
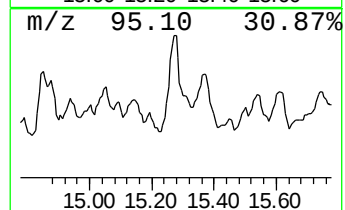
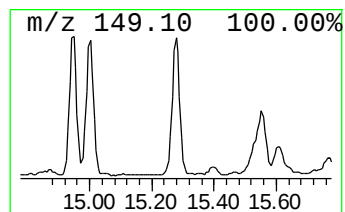
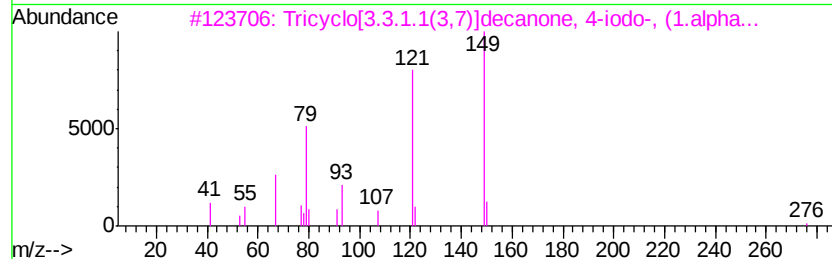
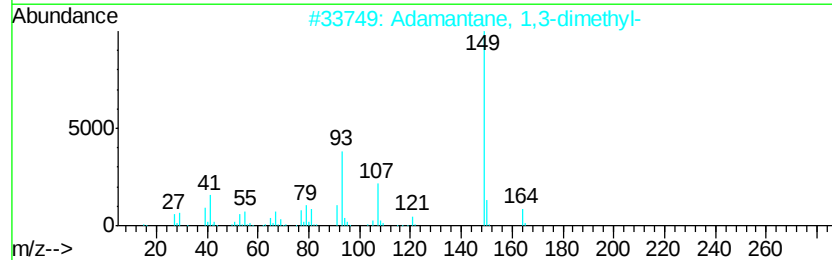
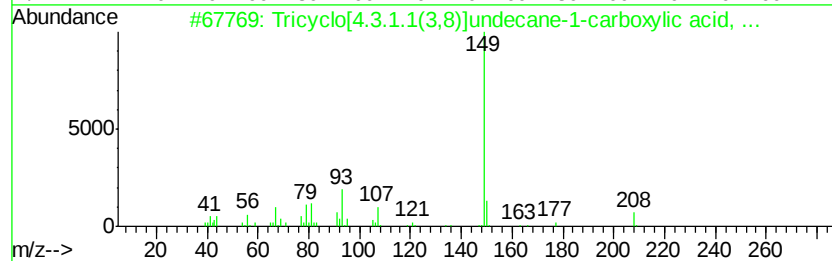
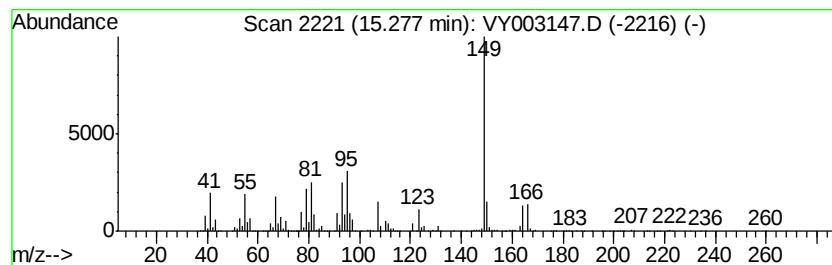
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Quant Title : SW846 8260

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

Peak Number 8 Tricyclo[4.3.1.1(3,8)]undec... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.28	194.45 ug/l	1833460	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricyclo[4.3.1.1(3,8)]undecane-1...	208	C13H20O2	031083-60-0	53
2		Adamantane, 1,3-dimethyl-	164	C12H20	000702-79-4	53
3		Tricyclo[3.3.1.1(3,7)]decanone, ...	276	C10H13IO	056781-85-2	43
4		1,4-Dimethyladamantane	164	C12H20	024145-88-8	41
5		3-Methyl-1-adamantaneacetic acid	208	C13H20O2	014202-13-2	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY070920\
Data File : VY003147.D
Acq On : 09 Jul 2020 16:33
Operator : SY/MD
Sample : L3255-07
Misc : 6.86G/5ML/MSVOA Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampled :
RBR-07

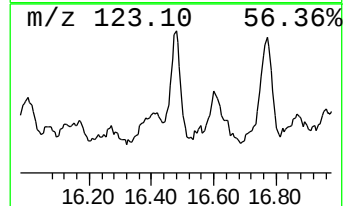
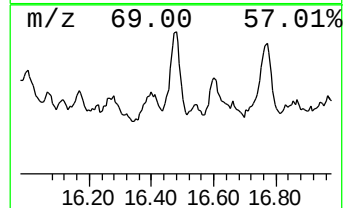
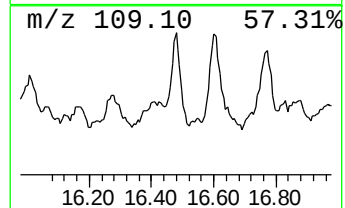
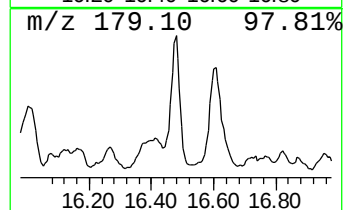
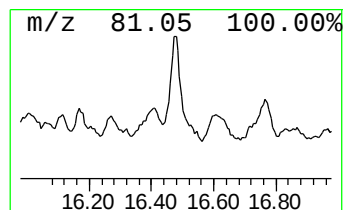
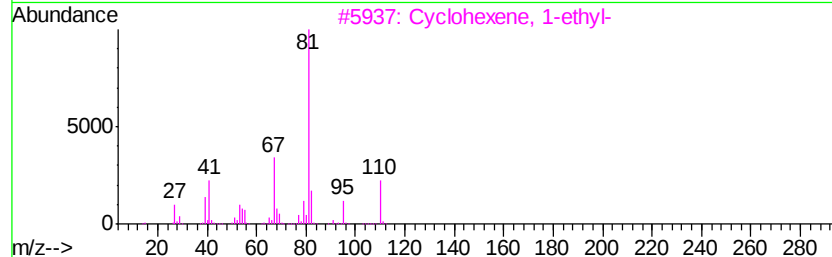
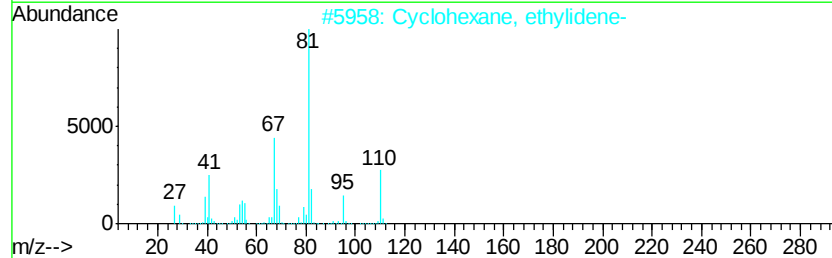
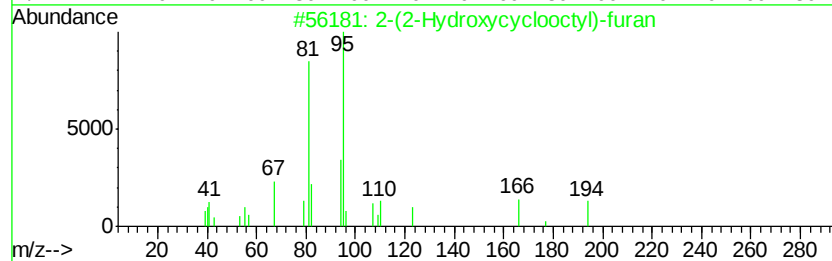
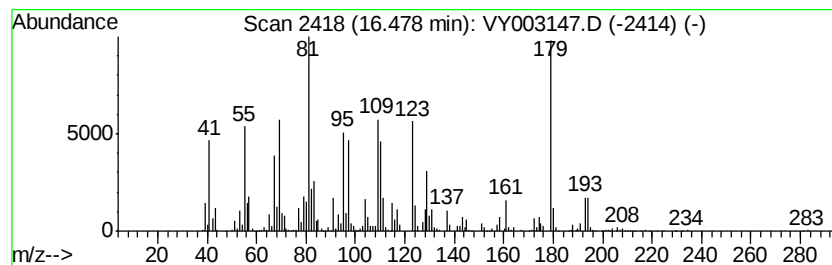
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
Quant Title : SW846 8260

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

Peak Number 9 unknown16.48 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.48	226.41 ug/l	2134800	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-(2-Hydroxycyclooctyl)-furan	194	C12H18O2	115754-90-0	30
2		Cyclohexane, ethylidene-	110	C8H14	001003-64-1	27
3		Cyclohexene, 1-ethyl-	110	C8H14	001453-24-3	27
4		Methyl ethyl cyclopentene	110	C8H14	019780-56-4	27
5		Cyclohexene, 4-(2-bromoethyl)-	188	C8H13Br	063540-01-2	25



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY070920\
Data File : VY003147.D
Acq On : 09 Jul 2020 16:33
Operator : SY/MD
Sample : L3255-07
Misc : 6.86G/5ML/MSVOA Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RBR-07

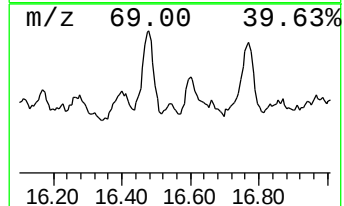
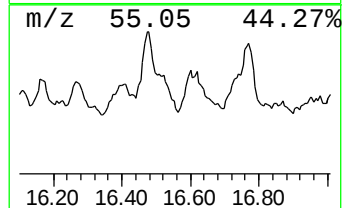
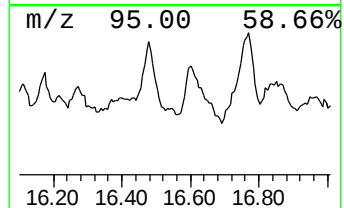
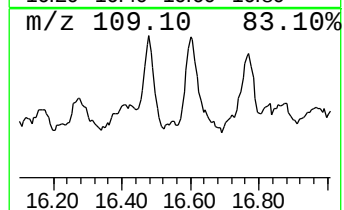
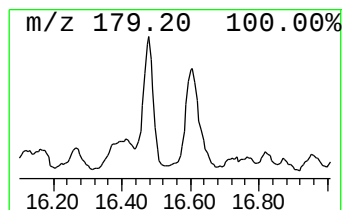
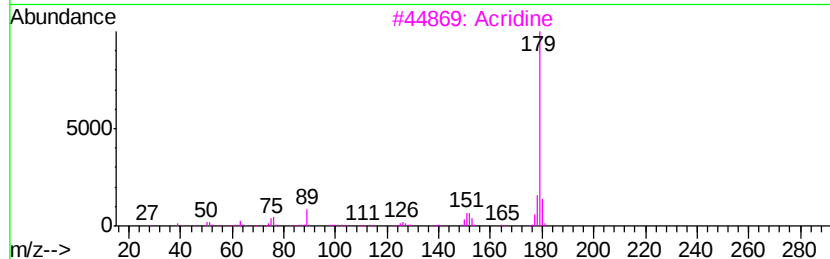
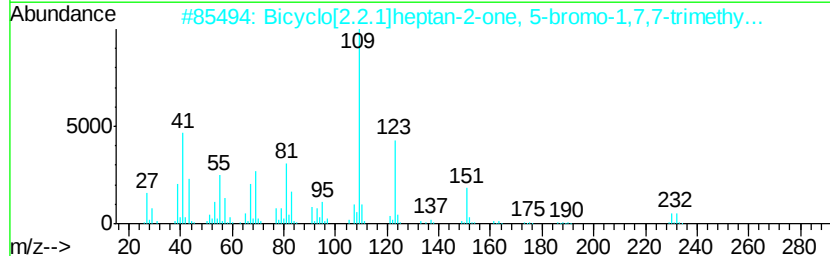
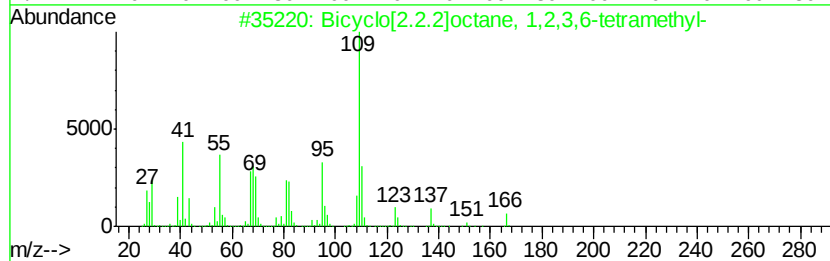
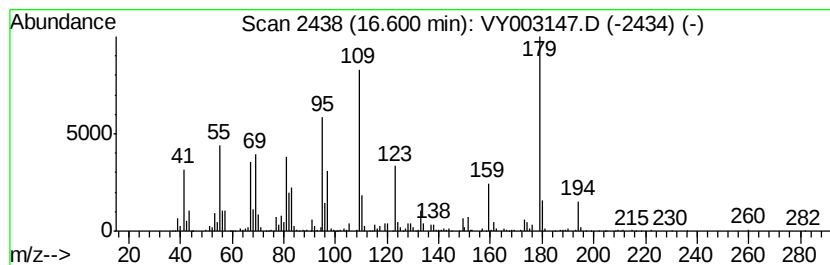
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
Quant Title : SW846 8260

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

Peak Number 10 unknown16.60 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.60	137.97 ug/l	1300920	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.2]octane, 1,2,3,6-tetra...	166	C12H22	062338-45-8	27
2		Bicyclo[2.2.1]heptan-2-one, 5-bromo...	230	C10H15BrO	010293-00-2	22
3		Acridine	179	C13H9N	000260-94-6	18
4		1,3-Dioxolane, 2-(4-methoxyphenyl)...	194	C11H14O3	036881-00-2	18
5		Benzoic acid, 4-nitroso-, ethyl ...	179	C9H9NO3	007476-79-1	18



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_Y\DATA\VY070920\
 Data File : VY003147.D
 Acq On : 09 Jul 2020 16:33
 Operator : SY/MD
 Sample : L3255-07
 Misc : 6.86G/5ML/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RBR-07

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.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
Naphthalene, deca...	13.75	169.7	ug/l	1600110	4	13.42	471446	50.0
Naphthalene, deca...	14.25	122.2	ug/l	1152610	4	13.42	471446	50.0
4-Cyanobenzoic ac...	14.28	150.6	ug/l	1420200	4	13.42	471446	50.0
cis-Decalin, 2-sy...	14.42	143.1	ug/l	1348950	4	13.42	471446	50.0
4,7-Ethano-1H-ind...	14.47	118.7	ug/l	1118840	4	13.42	471446	50.0
2-Methyladamantane	14.88	155.8	ug/l	1468610	4	13.42	471446	50.0
Adamantane, 1,3-d...	14.94	117.8	ug/l	1110400	4	13.42	471446	50.0
Tricyclo[4.3.1.1(...	15.28	194.4	ug/l	1833460	4	13.42	471446	50.0
unknown16.48	16.48	226.4	ug/l	2134800	4	13.42	471446	50.0
unknown16.60	16.60	138.0	ug/l	1300920	4	13.42	471446	50.0