

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY072320\
 Data File : VY003315.D
 Acq On : 23 Jul 2020 14:46
 Operator : SY/MD
 Sample : L3380-05
 Misc : 7.81G/5ML/MSVOA Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-242

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\82Y071020S.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	4.724	476	490	503	rBV2	75384	232197	5.00%	0.378%
2	7.724	971	982	988	rBV	300826	710665	15.29%	1.156%
3	7.797	988	994	1006	rVB	532385	1194948	25.72%	1.943%
4	8.145	1041	1051	1063	rBV	279256	613375	13.20%	0.998%
5	8.693	1131	1141	1152	rBV	798064	1571423	33.82%	2.556%
6	10.181	1377	1385	1401	rBV	1249369	2135244	45.95%	3.473%
7	10.614	1451	1456	1462	rVB3	28873	55628	1.20%	0.090%
8	11.034	1522	1525	1529	rVV	54590	82294	1.77%	0.134%
9	11.083	1530	1533	1540	rVB3	27585	48911	1.05%	0.080%
10	11.296	1563	1568	1571	rBV2	50577	88417	1.90%	0.144%
11	11.485	1594	1599	1611	rVB	1032731	1853242	39.88%	3.014%
12	11.620	1618	1621	1626	rVB	59748	88345	1.90%	0.144%
13	11.674	1626	1630	1633	rVV2	63080	108963	2.35%	0.177%
14	11.729	1633	1639	1644	rVV	157458	374193	8.05%	0.609%
15	11.778	1644	1647	1652	rVB2	80254	118886	2.56%	0.193%
16	11.998	1676	1683	1686	rBV2	244757	507284	10.92%	0.825%
17	12.162	1705	1710	1713	rBV	190566	302939	6.52%	0.493%
18	12.247	1718	1724	1735	rVB4	245031	593425	12.77%	0.965%
19	12.479	1756	1762	1768	rBV	755797	1188847	25.59%	1.933%
20	12.571	1768	1777	1780	rBV8	119735	331411	7.13%	0.539%
21	12.644	1786	1789	1795	rVB5	160806	301128	6.48%	0.490%
22	12.729	1796	1803	1806	rBV3	281207	611773	13.17%	0.995%
23	12.766	1806	1809	1810	rVV2	188338	229574	4.94%	0.373%
24	12.808	1811	1816	1821	rVV4	558709	1146331	24.67%	1.864%
25	12.863	1821	1825	1829	rVB5	289755	493077	10.61%	0.802%
26	12.949	1835	1839	1842	rBV4	138044	191727	4.13%	0.312%
27	13.010	1846	1849	1851	rVV4	134509	191707	4.13%	0.312%
28	13.040	1851	1854	1862	rVB5	286311	639454	13.76%	1.040%
29	13.125	1864	1868	1872	rVB3	148812	244246	5.26%	0.397%
30	13.247	1884	1888	1891	rBV2	233803	392342	8.44%	0.638%
31	13.296	1892	1896	1898	rBV2	452035	740548	15.94%	1.204%
32	13.357	1903	1906	1909	rBV3	130758	190744	4.11%	0.310%
33	13.424	1914	1917	1925	rVB3	581615	1289896	27.76%	2.098%
34	13.497	1926	1929	1931	rBV3	130341	193854	4.17%	0.315%

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ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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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35	13.546	1932	1937	1943	rVB6	435146	1035300	22.28%	1.684%
36	13.613	1944	1948	1952	rBV4	354935	690115	14.85%	1.122%
37	13.747	1964	1970	1975	rBV2	1600676	2964274	63.80%	4.821%
38	13.961	1995	2005	2010	rBV8	440034	1290816	27.78%	2.099%
39	14.076	2019	2024	2028	rBV3	715985	1344084	28.93%	2.186%
40	14.125	2028	2032	2040	rVV3	1427173	3026175	65.13%	4.921%
41	14.198	2040	2044	2049	rVV5	592858	1183874	25.48%	1.925%
42	14.253	2049	2053	2055	rVV2	1572264	2500448	53.81%	4.066%
43	14.284	2055	2058	2069	rVV	2673815	4443285	95.63%	7.226%
44	14.393	2069	2076	2079	rVV	1897627	3726843	80.21%	6.061%
45	14.473	2083	2089	2097	rVB5	1091143	2775191	59.73%	4.513%
46	14.619	2110	2113	2117	rVB4	375169	483935	10.42%	0.787%
47	14.680	2118	2123	2127	rVV5	705720	1550345	33.37%	2.521%
48	14.729	2128	2131	2137	rVB4	985878	1564286	33.67%	2.544%
49	14.875	2146	2155	2161	rVB2	2196310	4646467	100.00%	7.557%
50	14.942	2161	2166	2170	rVB2	1543217	2380280	51.23%	3.871%
51	15.003	2171	2176	2178	rBV	1044309	1855682	39.94%	3.018%
52	15.277	2215	2221	2224	rBV2	1143099	2566712	55.24%	4.174%
53	15.344	2229	2232	2237	rVV3	539934	1058179	22.77%	1.721%
54	15.722	2290	2294	2306	rVB7	560426	1346017	28.97%	2.189%

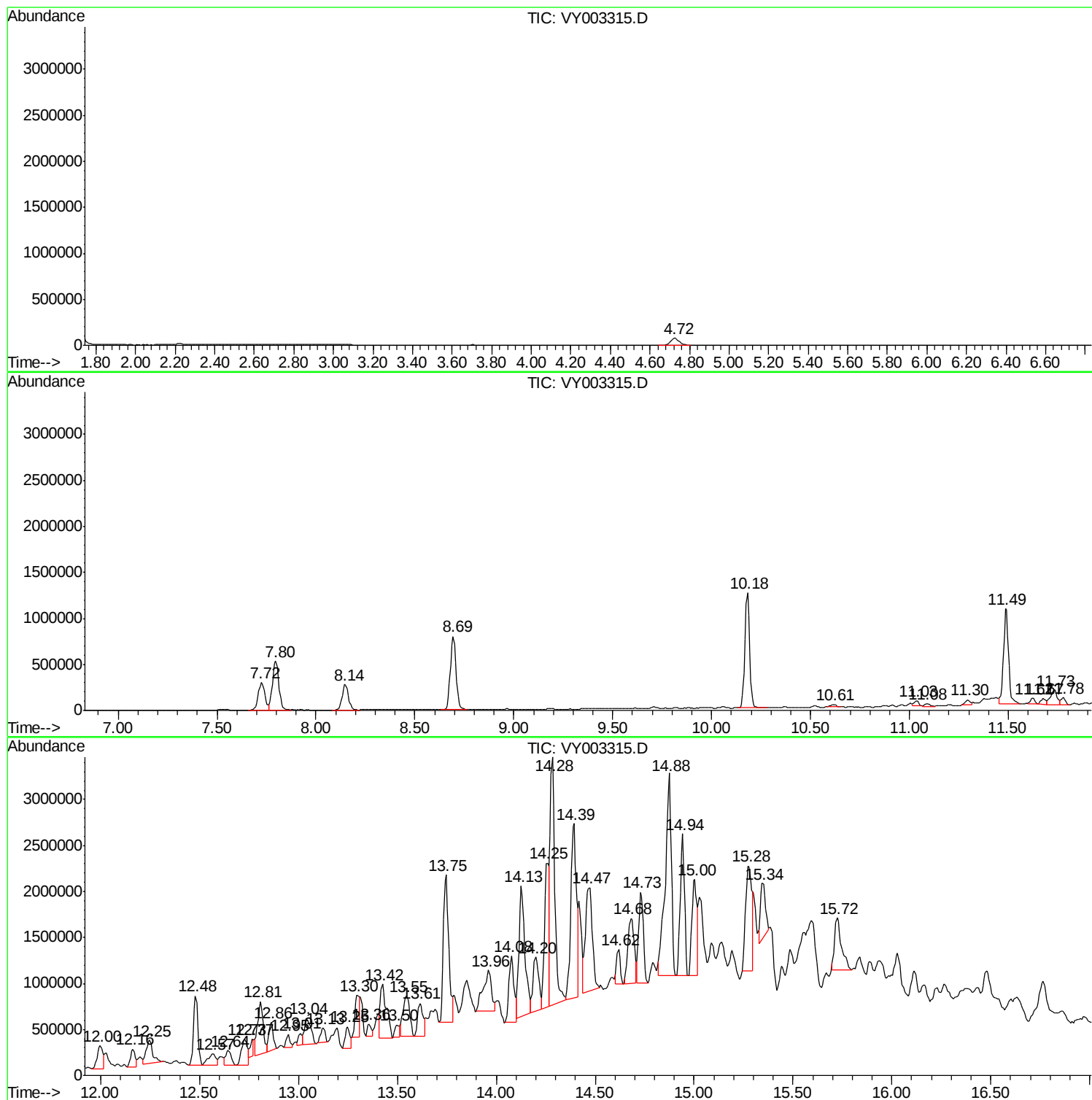
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y071020S.M
Quant Title : SW846 8260

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



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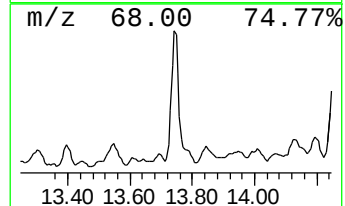
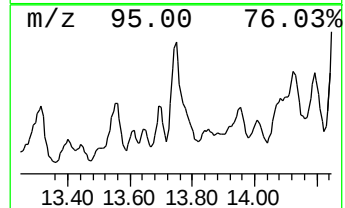
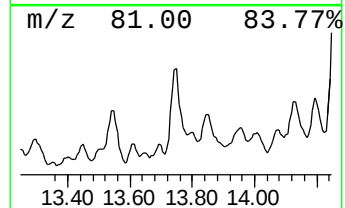
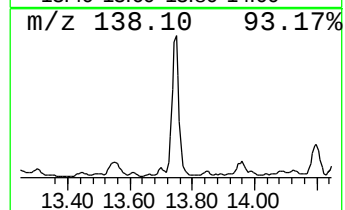
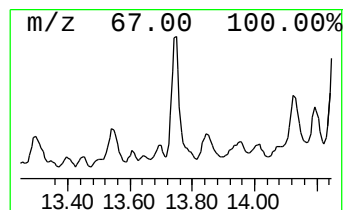
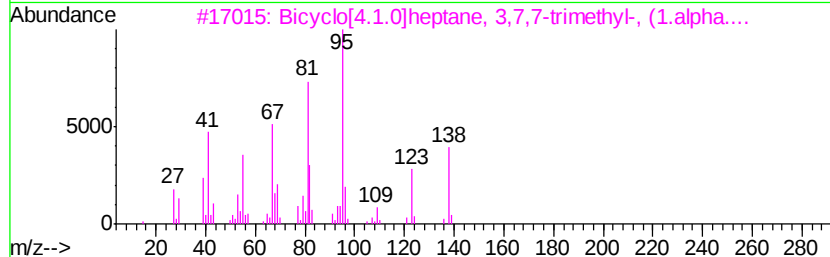
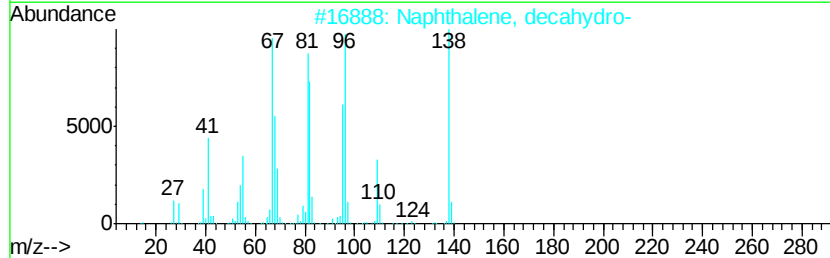
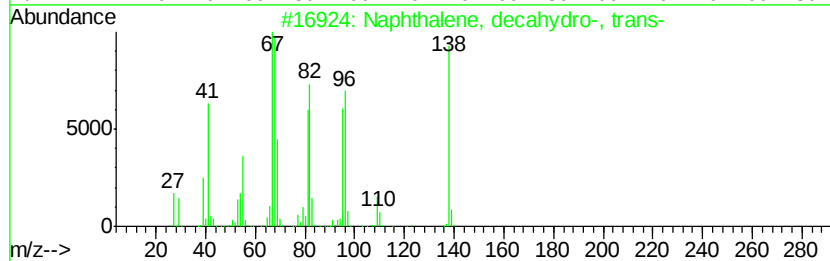
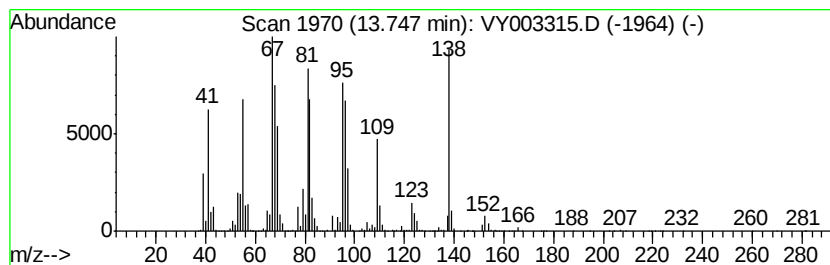
Instrument :
MSVOA_Y
ClientSampleId :
VNJ-242

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y071020S.M
Quant Title : SW846 8260

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

Peak Number 1 Naphthalene, decahydro-, tr... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.75	114.90 ug/l	2964270	1,4-Dichlorobenzene-d4	13.42	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	94
2	Naphthalene, decahydro-	138	C10H18	000091-17-8	93
3	Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	018968-23-5	83
4	Cyclohexane, 1-methyl-4-(1-methy...	138	C10H18	001124-25-0	76
5	Spiro[4.5]decane	138	C10H18	000176-63-6	76



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Misc : 7.81G/5ML/MSVOA Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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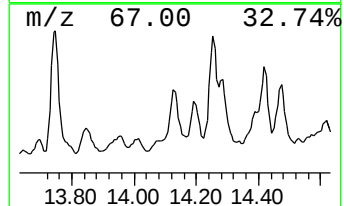
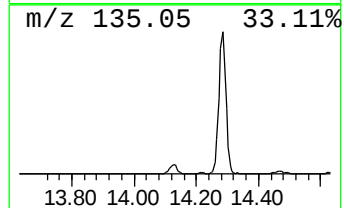
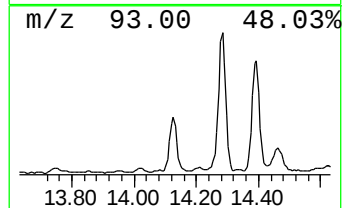
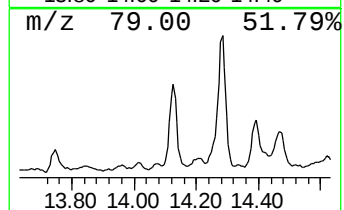
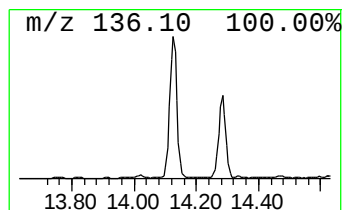
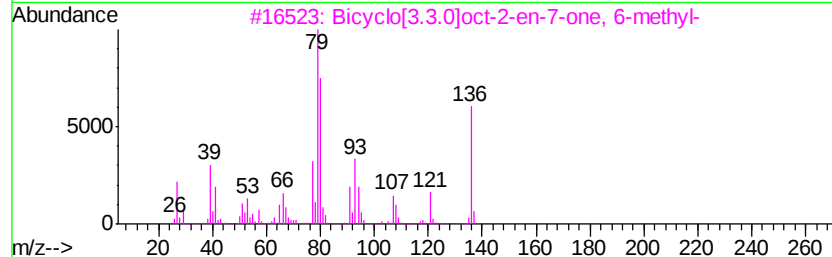
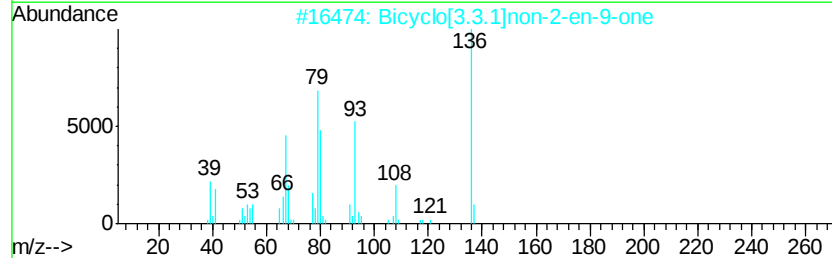
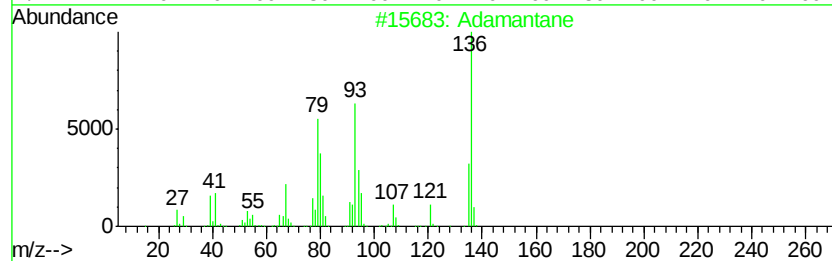
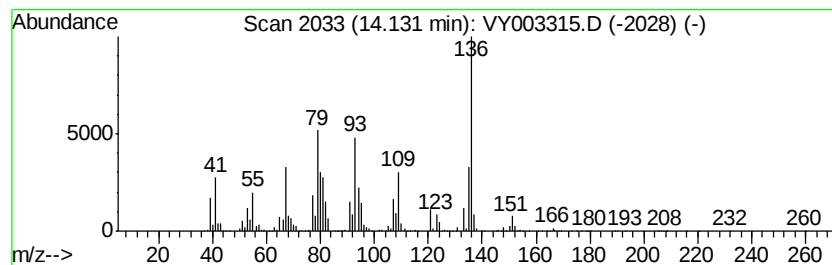
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y071020S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 Adamantane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.13	117.30 ug/l	3026180	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Adamantane	136	C10H16	000281-23-2	95
2		Bicyclo[3.3.1]non-2-en-9-one	136	C9H12O	004844-11-5	58
3		Bicyclo[3.3.0]oct-2-en-7-one, 6-methyl-	136	C9H12O	1000150-43-7	52
4		3H-Cyclopenta[c]pyridazin-3-one, 6-methyl-	136	C7H8N2O	1000338-22-1	43
5		1,3-Cyclohexadiene, 5-butyl-	136	C10H16	030168-57-1	43



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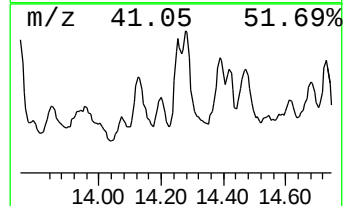
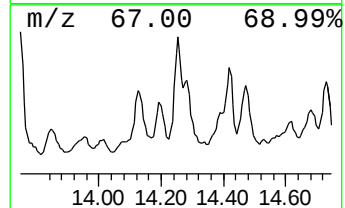
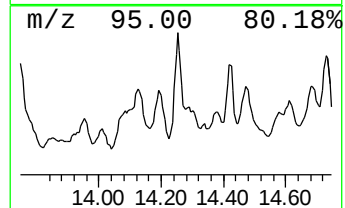
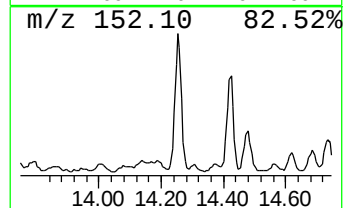
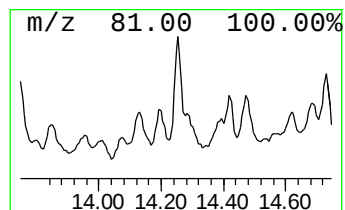
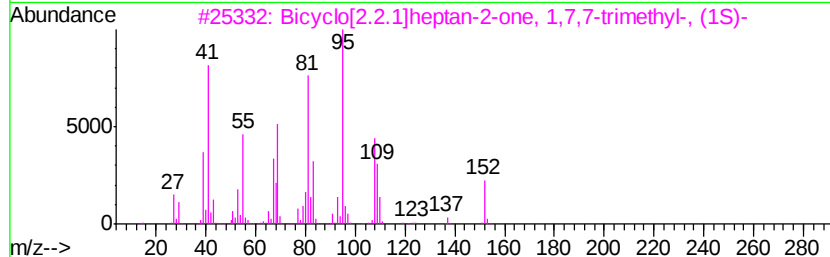
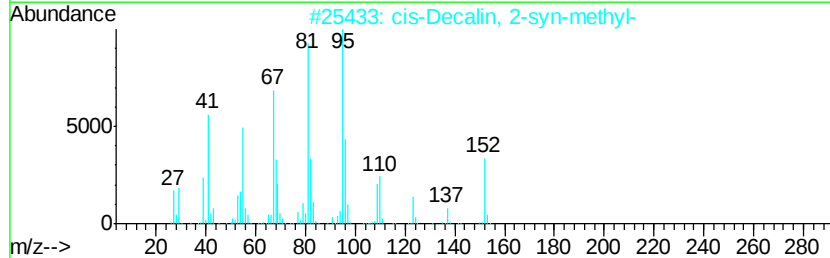
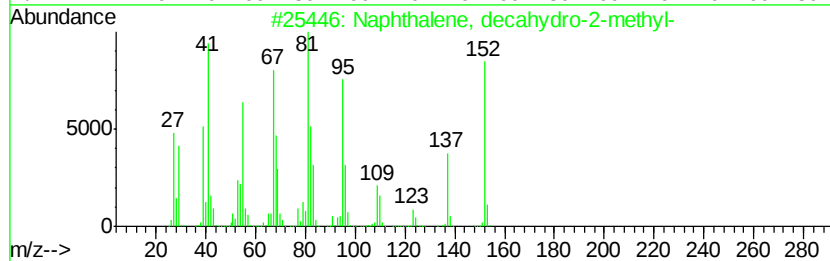
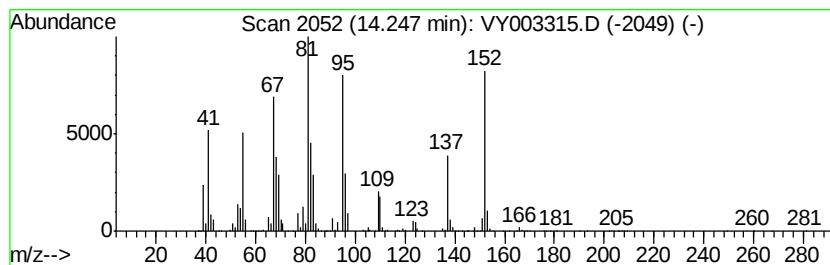
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 Naphthalene, decahydro-2-me... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.25	96.92 ug/l	2500450	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	97
2		cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	83
3		Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	81
4		Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	76
5		1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	70



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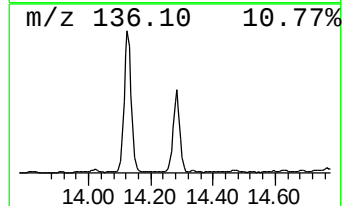
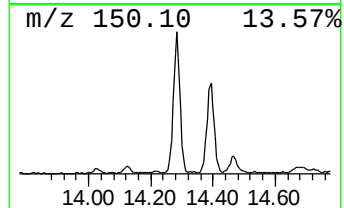
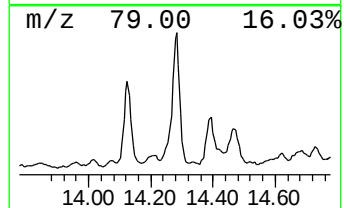
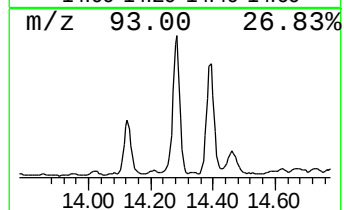
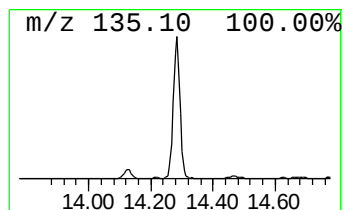
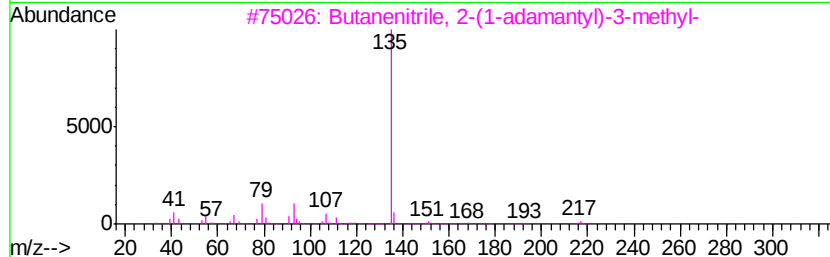
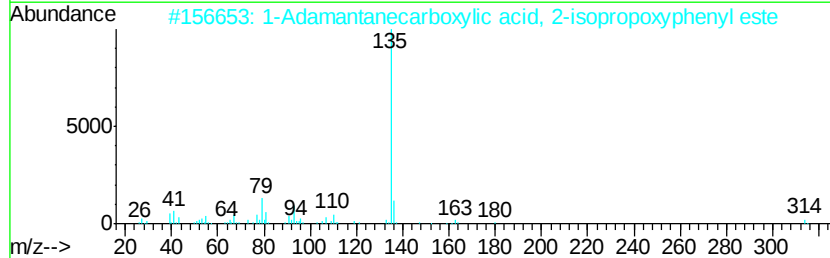
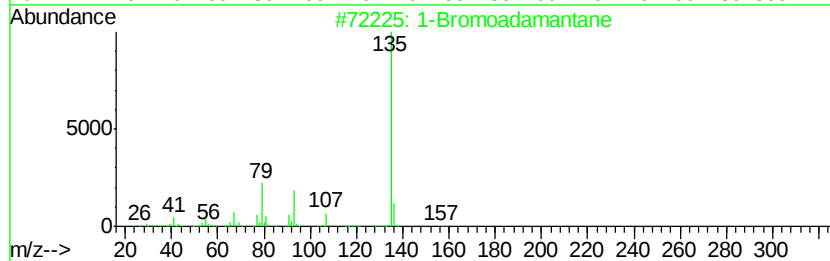
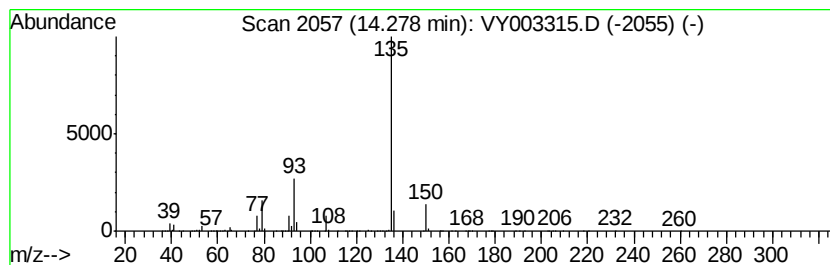
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Quant Title : SW846 8260

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

Peak Number 4 1-Bromoadamantane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.28	172.23 ug/l	4443290	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Bromoadamantane	214	C10H15Br	000768-90-1	72
2		1-Adamantanecarboxylic acid, 2-i...	314	C20H26O3	1000293-75-6	64
3		Butanenitrile, 2-(1-adamantyl)-3...	217	C15H23N	1000266-44-6	64
4		1-sec-Butyladamantane	192	C14H24	014449-42-4	64
5		Adamantane, 1-chloro-	170	C10H15Cl	000935-56-8	64



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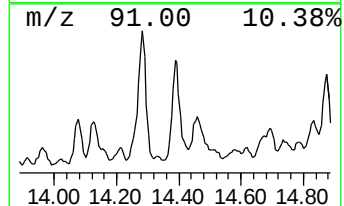
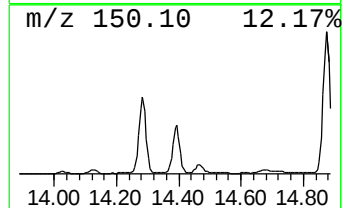
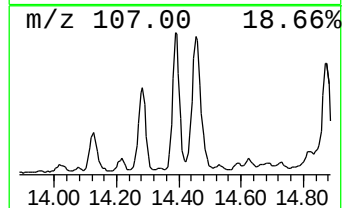
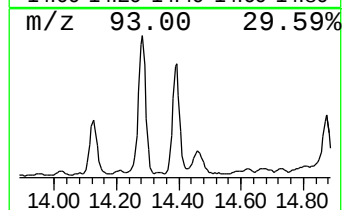
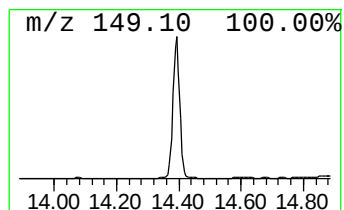
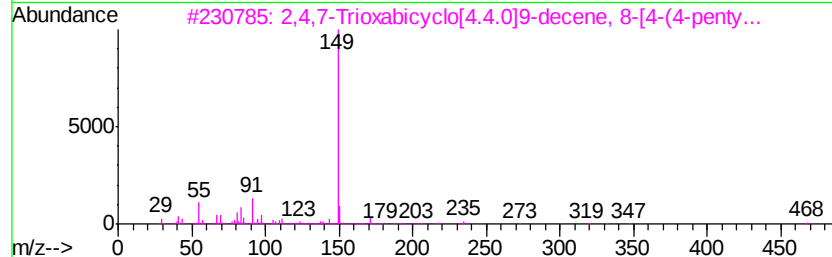
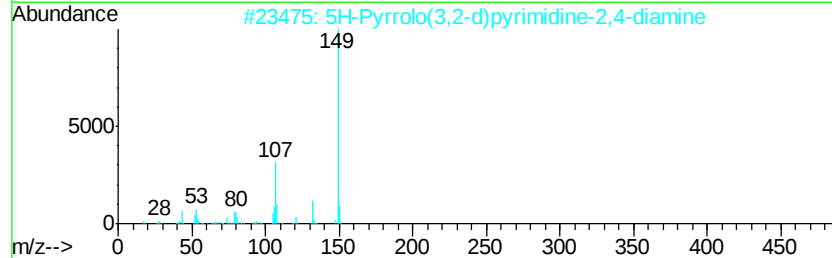
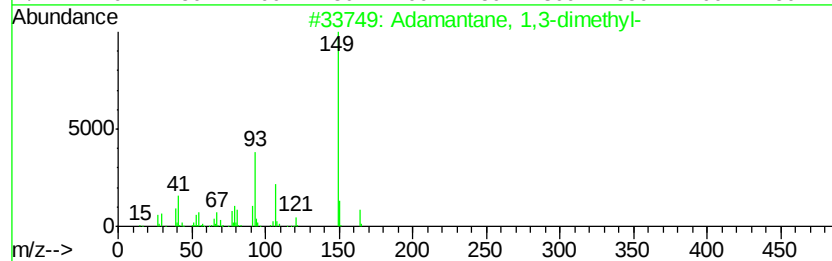
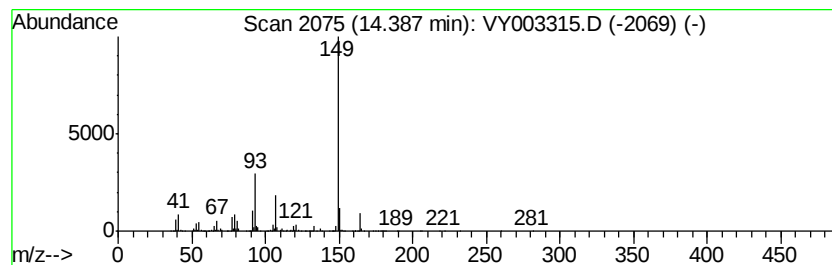
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Quant Title : SW846 8260

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

Peak Number 5 Adamantane, 1,3-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.39	144.46 ug/l	3726840	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	91
2		5H-Pyrrolo(3,2-d)pyrimidine-2,4-...	149	C6H7N5	1000244-21-4	47
3		2,4,7-Trioxabicyclo[4.4.0]9-dece...	468	C30H44O4	1000160-93-8	42
4		Cyclohexane, 1,1,4,4-tetramethyl...	164	C12H20	1000154-20-4	42
5		1,4-Dimethyladamantane	164	C12H20	024145-89-9	40



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY072320\
Data File : VY003315.D
Acq On : 23 Jul 2020 14:46
Operator : SY/MD
Sample : L3380-05
Misc : 7.81G/5ML/MSVOA Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

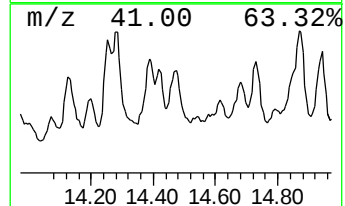
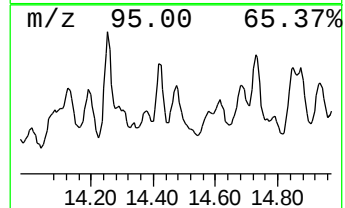
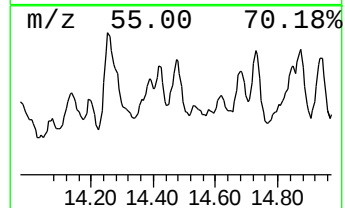
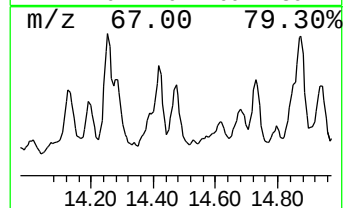
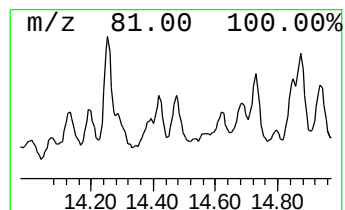
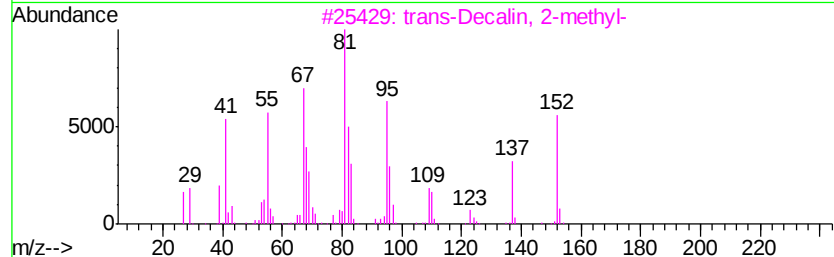
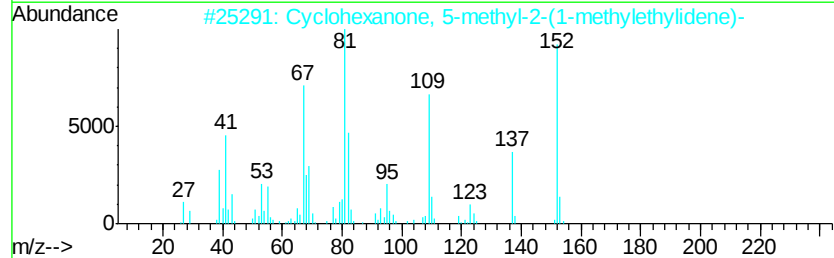
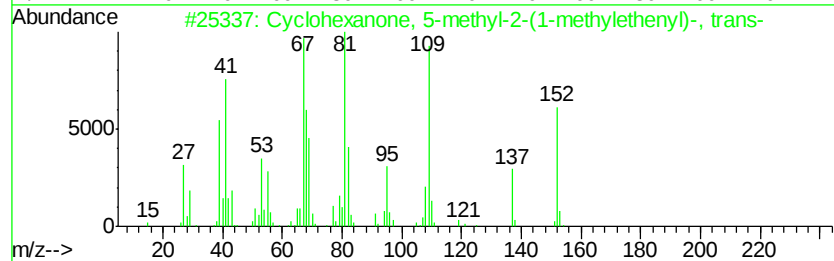
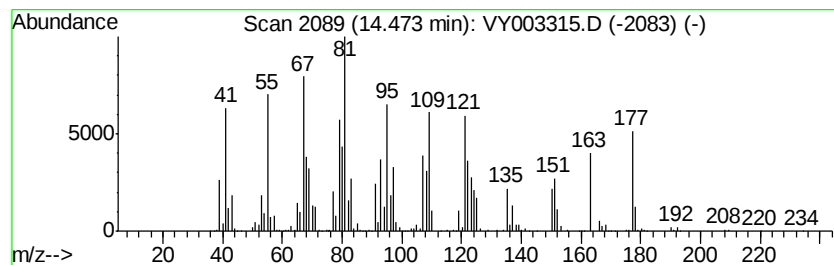
Instrument :
MSVOA_Y
ClientSampleId :
VNJ-242

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y071020S.M
Quant Title : SW846 8260

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

Peak Number 6 Cyclohexanone, 5-methyl-2-(... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.47	107.57 ug/l	2775190	1,4-Dichlorobenzene-d4	13.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexanone, 5-methyl-2-(1-met...	152 C10H16O	029606-79-9 50
2		Cyclohexanone, 5-methyl-2-(1-met...	152 C10H16O	015932-80-6 43
3		trans-Decalin, 2-methyl-	152 C11H20	1000152-47-3 41
4		Tricyclo[5.2.1.0(2,6)]decane, 4-...	150 C11H18	1000150-03-4 38
5		Hexane, 1-(isopropylidenecyclopr...	166 C12H22	024524-53-6 35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY072320\
Data File : VY003315.D
Acq On : 23 Jul 2020 14:46
Operator : SY/MD
Sample : L3380-05
Misc : 7.81G/5ML/MSVOA Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-242

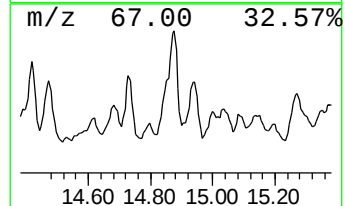
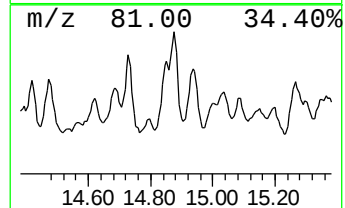
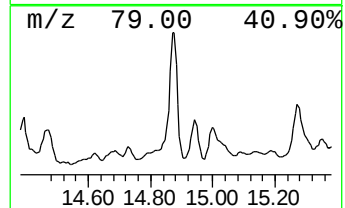
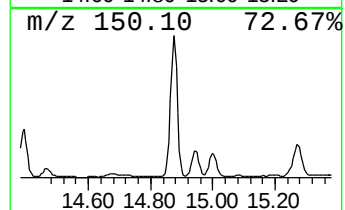
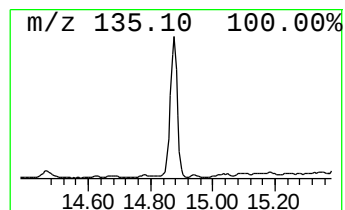
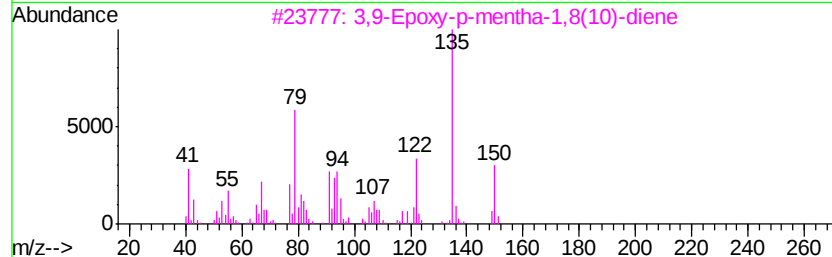
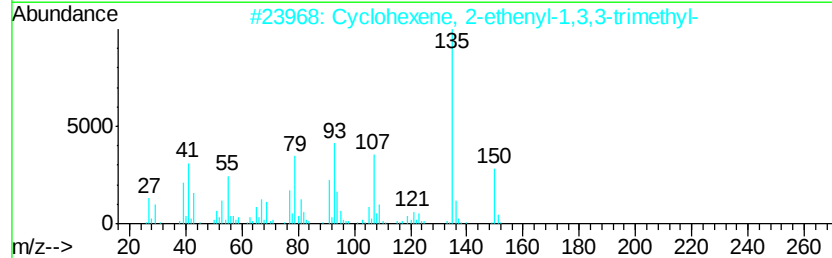
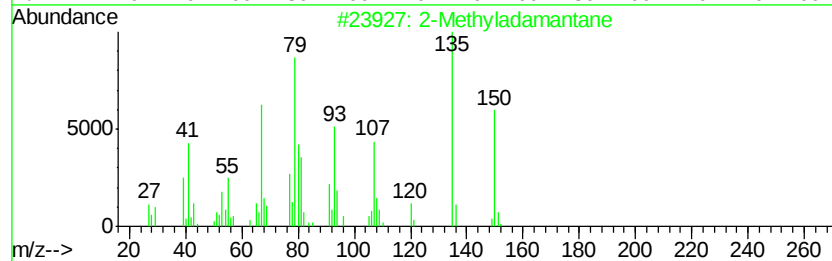
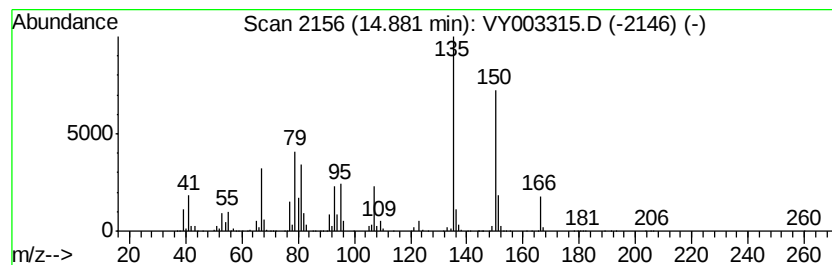
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Quant Title : SW846 8260

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

Peak Number 7 2-Methyladamantane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.88	180.11 ug/l	4646470	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		Cyclohexene, 2-ethenyl-1,3,3-tri...	150	C11H18	005293-90-3	81
3		3,9-Epoxy-p-mentha-1,8(10)-diene	150	C10H14O	1000111-14-8	70
4		Ethanone, 1-(6,6-dimethylbicyclo...	150	C10H14O	024555-40-6	50
5		Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY072320\
Data File : VY003315.D
Acq On : 23 Jul 2020 14:46
Operator : SY/MD
Sample : L3380-05
Misc : 7.81G/5ML/MSVOA Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-242

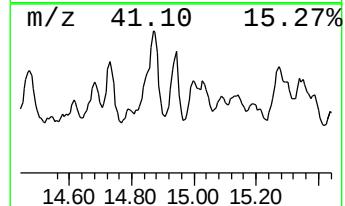
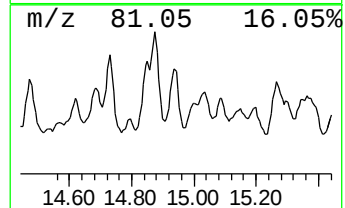
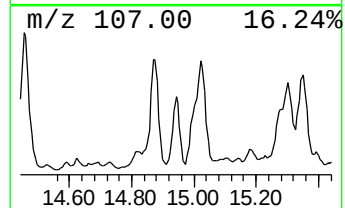
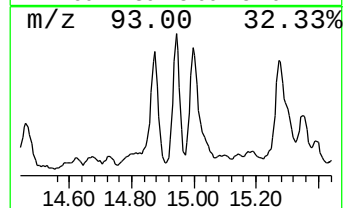
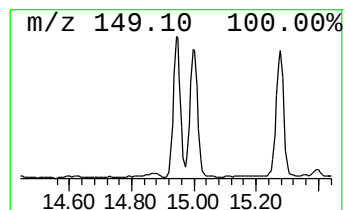
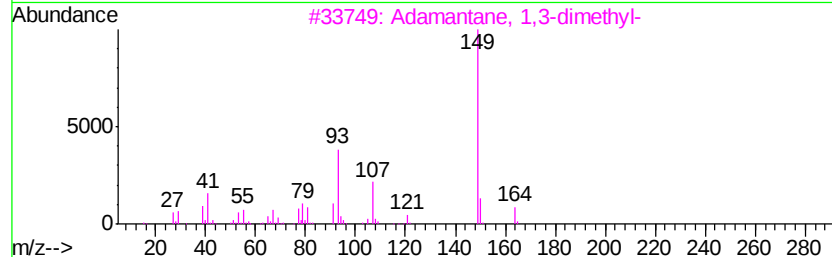
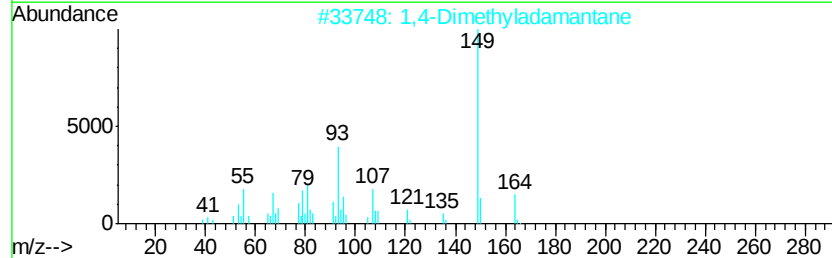
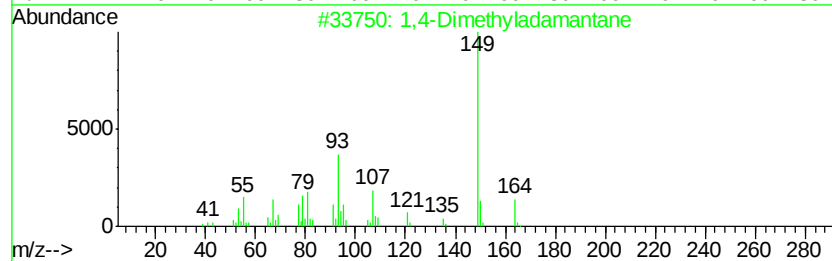
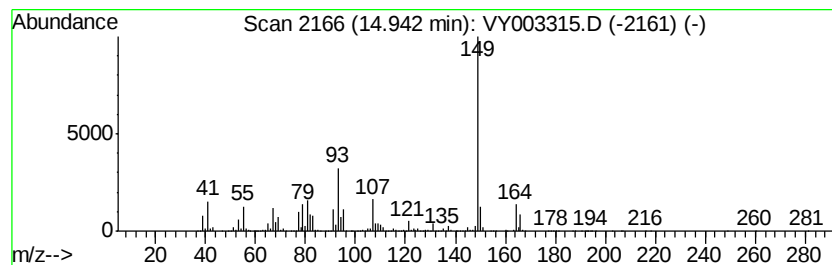
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y071020S.M
Quant Title : SW846 8260

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

Peak Number 8 1,4-Dimethyladamantane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.94	92.27 ug/l	2380280	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,4-Dimethyladamantane	164	C12H20	024145-89-9	93
2		1,4-Dimethyladamantane	164	C12H20	024145-88-8	93
3		Adamantane, 1,3-dimethyl-	164	C12H20	000702-79-4	87
4		4-(2-Methyl-cyclohex-1-enyl)-but...	164	C11H16O	041437-92-7	74
5		1-Methyl-3-ethyladamantane	178	C13H22	001687-34-9	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY072320\
Data File : VY003315.D
Acq On : 23 Jul 2020 14:46
Operator : SY/MD
Sample : L3380-05
Misc : 7.81G/5ML/MSVOA Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-242

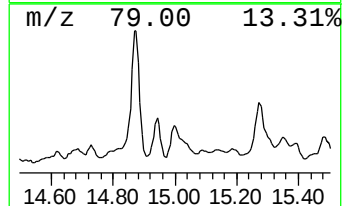
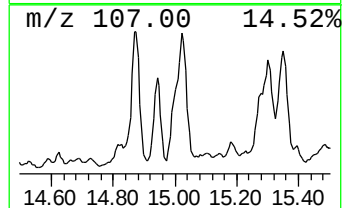
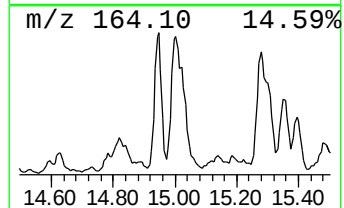
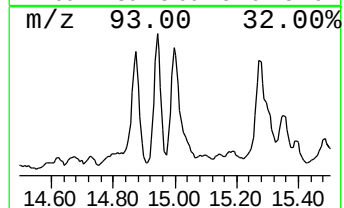
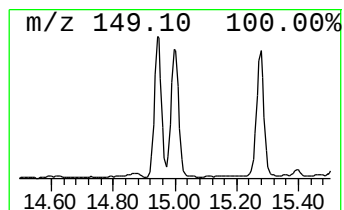
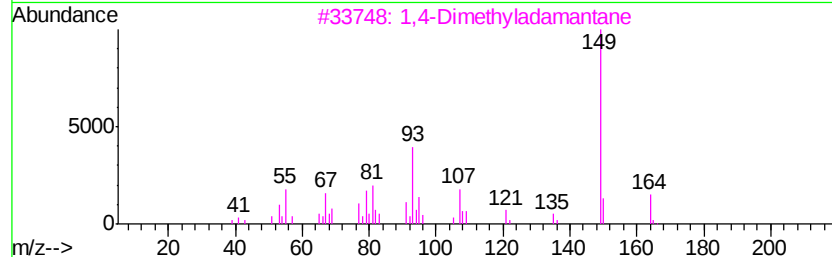
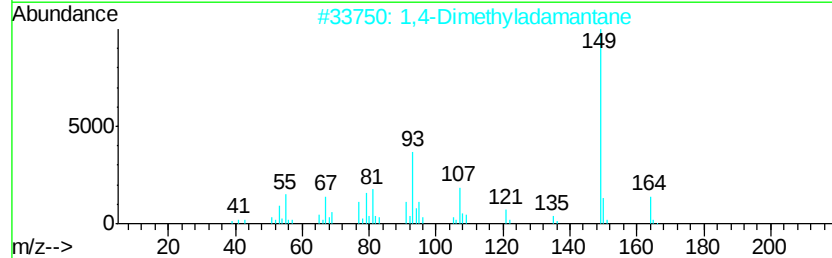
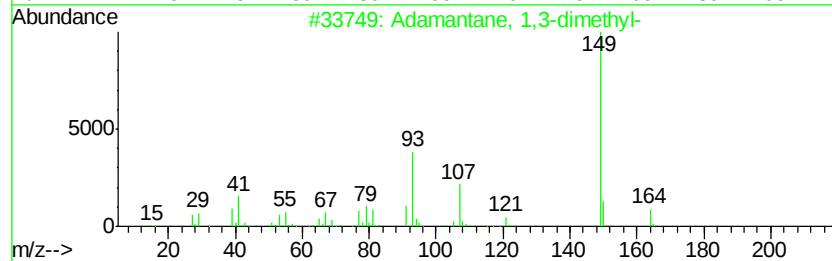
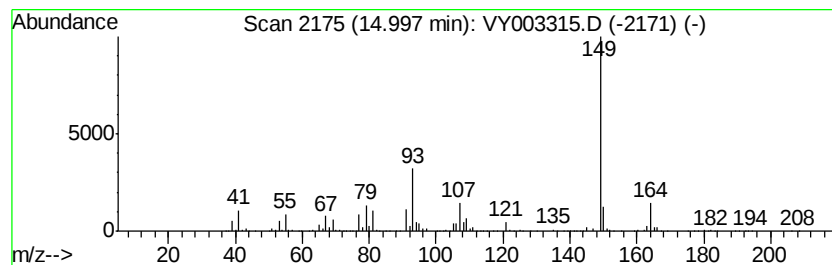
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Quant Title : SW846 8260

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

Peak Number 9 1,3-Cyclohexadiene, 1,3,5,5... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.00	71.93 ug/l	1855680	1,4-Dichlorobenzene-d4	13.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Adamantane, 1,3-dimethyl-	164	C12H20	000702-79-4	93
2			1,4-Dimethyladamantane	164	C12H20	024145-89-9	90
3			1,4-Dimethyladamantane	164	C12H20	024145-88-8	87
4			1,3-Cyclohexadiene, 1,3,5,5,6,6-...	164	C12H20	1000150-39-4	74
5			1-Methyl-3-ethyladamantane	178	C13H22	001687-34-9	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY072320\
Data File : VY003315.D
Acq On : 23 Jul 2020 14:46
Operator : SY/MD
Sample : L3380-05
Misc : 7.81G/5ML/MSVOA Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-242

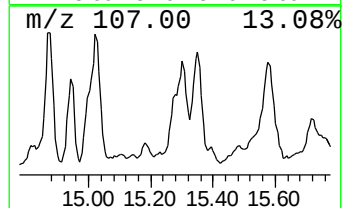
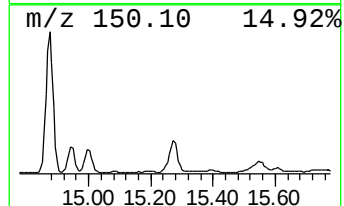
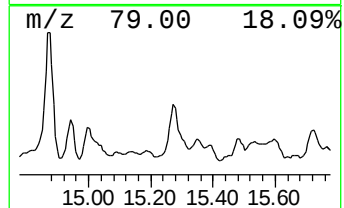
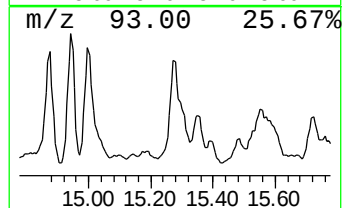
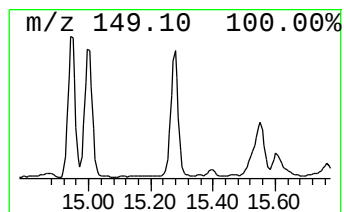
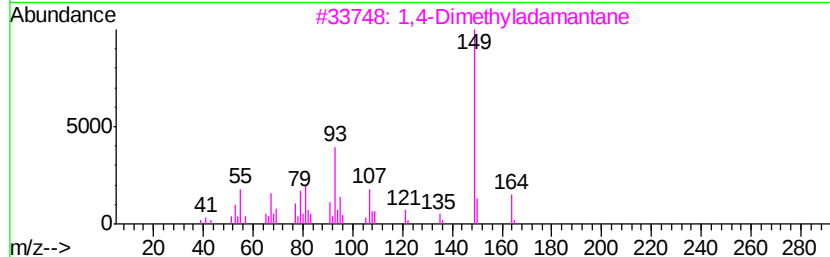
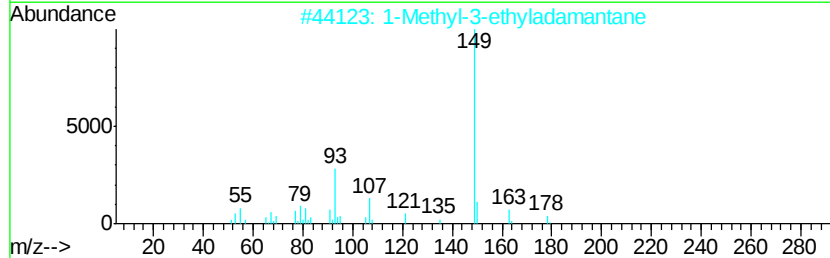
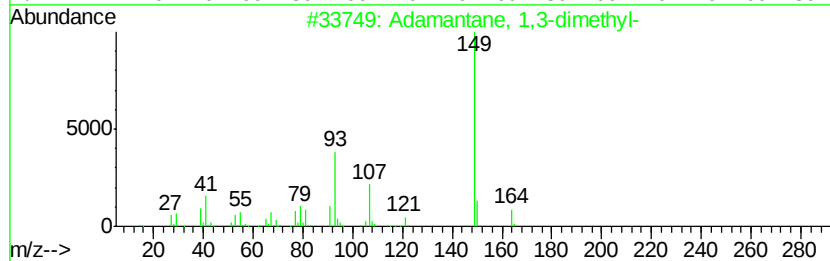
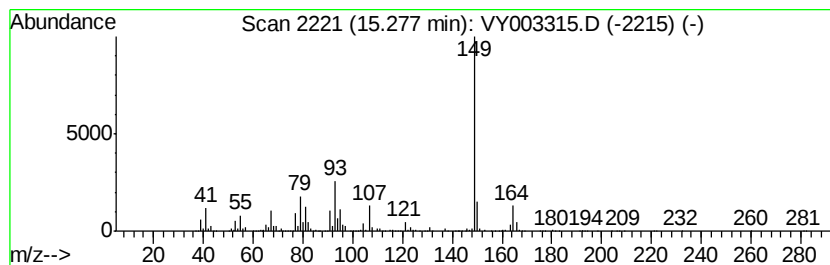
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Quant Title : SW846 8260

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

Peak Number 10 1-Methyl-3-ethyladamantane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.28	99.49 ug/l	2566710	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	80
2		1-Methyl-3-ethyladamantane	178	C13H22	001687-34-9	72
3		1,4-Dimethyladamantane	164	C12H20	024145-88-8	64
4		1,4-Dimethyladamantane	164	C12H20	024145-89-9	64
5		2-(3-Methylbuta-1,3-dienyl)cyclo...	164	C11H16O	1000191-75-5	53



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY072320\
Data File : VY003315.D
Acq On : 23 Jul 2020 14:46
Operator : SY/MD
Sample : L3380-05
Misc : 7.81G/5ML/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-242

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y071020S.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	114.9	ug/l	2964270	4	13.42	1289900	50.0
Adamantane	14.13	117.3	ug/l	3026180	4	13.42	1289900	50.0
Naphthalene, deca...	14.25	96.9	ug/l	2500450	4	13.42	1289900	50.0
1-Bromoadamantane	14.28	172.2	ug/l	4443290	4	13.42	1289900	50.0
Adamantane, 1,3-d...	14.39	144.5	ug/l	3726840	4	13.42	1289900	50.0
Cyclohexanone, 5-...	14.47	107.6	ug/l	2775190	4	13.42	1289900	50.0
2-Methyladamantane	14.88	180.1	ug/l	4646470	4	13.42	1289900	50.0
1,4-Dimethyladama...	14.94	92.3	ug/l	2380280	4	13.42	1289900	50.0
1,3-Cyclohexadien...	15.00	71.9	ug/l	1855680	4	13.42	1289900	50.0
1-Methyl-3-ethyla...	15.28	99.5	ug/l	2566710	4	13.42	1289900	50.0