

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD072120\
 Data File : VD065989.D
 Acq On : 21 Jul 2020 19:24
 Operator : VA/SY
 Sample : L3323-01
 Misc : 4.02G/5.00ml/MSVOA D/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 225

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_D\METHOD\82D072120S.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	2.315	60	67	79	rVB	42730	72732	4.19%	0.251%
2	4.156	370	380	391	rBV	94162	273460	15.75%	0.944%
3	4.414	413	424	435	rBV3	13656	44903	2.59%	0.155%
4	4.967	505	518	532	rBV3	45817	149716	8.63%	0.517%
5	5.214	547	560	571	rBV3	16485	57303	3.30%	0.198%
6	7.214	890	900	909	rBV2	27376	73347	4.23%	0.253%
7	7.920	1010	1020	1025	rBV	231398	567432	32.69%	1.960%
8	7.979	1025	1030	1040	rVB	341959	761249	43.86%	2.629%
9	8.338	1081	1091	1103	rBV2	180010	420186	24.21%	1.451%
10	8.726	1152	1157	1165	rVB3	10942	24531	1.41%	0.085%
11	8.867	1172	1181	1191	rBV	583992	1198815	69.07%	4.140%
12	9.308	1251	1256	1260	rBV2	23009	45152	2.60%	0.156%
13	9.361	1260	1265	1270	rVB5	18290	35402	2.04%	0.122%
14	9.691	1312	1321	1327	rBV3	21190	48647	2.80%	0.168%
15	9.773	1331	1335	1340	rBV8	9065	18769	1.08%	0.065%
16	10.232	1406	1413	1417	rBV3	16183	36596	2.11%	0.126%
17	10.344	1424	1432	1438	rBV	936091	1713714	98.73%	5.918%
18	10.408	1438	1443	1453	rVV	203014	397445	22.90%	1.373%
19	10.526	1456	1463	1469	rVB7	18206	42693	2.46%	0.147%
20	10.679	1486	1489	1494	rBV6	12093	19879	1.15%	0.069%
21	10.773	1502	1505	1511	rBV8	14980	29050	1.67%	0.100%
22	10.873	1518	1522	1529	rVB9	12010	21748	1.25%	0.075%
23	10.985	1539	1541	1548	rVB4	15075	23656	1.36%	0.082%
24	11.191	1573	1576	1581	rVB2	22100	35887	2.07%	0.124%
25	11.249	1581	1586	1591	rBV2	31400	53946	3.11%	0.186%
26	11.361	1600	1605	1608	rBV5	17424	30291	1.75%	0.105%
27	11.649	1646	1654	1664	rBV	873282	1556971	89.70%	5.377%
28	11.749	1665	1671	1674	rBV4	27779	54755	3.15%	0.189%
29	11.861	1683	1690	1694	rBV4	88746	201812	11.63%	0.697%
30	12.055	1719	1723	1732	rVB6	24268	56490	3.25%	0.195%
31	12.143	1732	1738	1743	rBV4	81353	201890	11.63%	0.697%
32	12.361	1763	1775	1780	rBV7	106033	350391	20.19%	1.210%
33	12.455	1786	1791	1798	rBV8	83478	189135	10.90%	0.653%
34	12.585	1808	1813	1816	rVB5	64844	94933	5.47%	0.328%

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35	12.638	1816	1822	1829	rVB	737200	1200515	69.16%	4.146%
36	12.720	1829	1836	1842	rBV6	77316	235638	13.58%	0.814%
37	12.802	1846	1850	1857	rVB4	150033	292132	16.83%	1.009%
38	12.908	1858	1868	1871	rBV8	151485	459491	26.47%	1.587%
39	12.961	1871	1877	1887	rVB6	306199	658183	37.92%	2.273%
40	13.102	1897	1901	1905	rVB5	98792	152721	8.80%	0.527%
41	13.190	1911	1916	1919	rBV4	91234	155578	8.96%	0.537%
42	13.279	1926	1931	1935	rBV3	168645	310286	17.88%	1.072%
43	13.355	1941	1944	1948	rVB5	126293	190623	10.98%	0.658%
44	13.402	1948	1952	1956	rBV5	106048	207117	11.93%	0.715%
45	13.520	1968	1972	1973	rBV4	57023	77535	4.47%	0.268%
46	13.579	1977	1982	1991	rVB	711601	1474190	84.93%	5.091%
47	13.649	1991	1994	1998	rBV4	77048	119829	6.90%	0.414%
48	13.773	2010	2015	2018	rBV5	108019	200595	11.56%	0.693%
49	13.902	2031	2037	2043	rBV3	743778	1357102	78.19%	4.687%
50	14.008	2051	2055	2057	rBV3	143079	221392	12.75%	0.765%
51	14.120	2070	2074	2079	rVB4	191621	293788	16.93%	1.015%
52	14.226	2088	2092	2097	rBV5	212456	396134	22.82%	1.368%
53	14.290	2097	2103	2109	rBV4	414326	838138	48.29%	2.894%
54	14.361	2111	2115	2119	rBV6	120415	239519	13.80%	0.827%
55	14.414	2119	2124	2126	rBV3	550999	853223	49.16%	2.947%
56	14.443	2126	2129	2139	rVB2	888414	1735731	100.00%	5.994%
57	14.555	2141	2148	2150	rBV	491981	988761	56.97%	3.415%
58	14.626	2156	2160	2168	rVB6	358096	751809	43.31%	2.596%
59	14.761	2180	2183	2188	rVB5	209076	355066	20.46%	1.226%
60	14.832	2190	2195	2200	rVV5	325277	859812	49.54%	2.969%
61	14.884	2201	2204	2210	rVB4	444344	750756	43.25%	2.593%
62	15.037	2227	2230	2236	rVB	517890	804970	46.38%	2.780%
63	15.102	2237	2241	2247	rVB2	460592	800057	46.09%	2.763%
64	15.167	2248	2252	2254	rBV	355481	539990	31.11%	1.865%
65	15.449	2295	2300	2308	rBV6	416219	1145588	66.00%	3.956%
66	16.696	2508	2512	2527	rVB6	503645	1387602	79.94%	4.792%

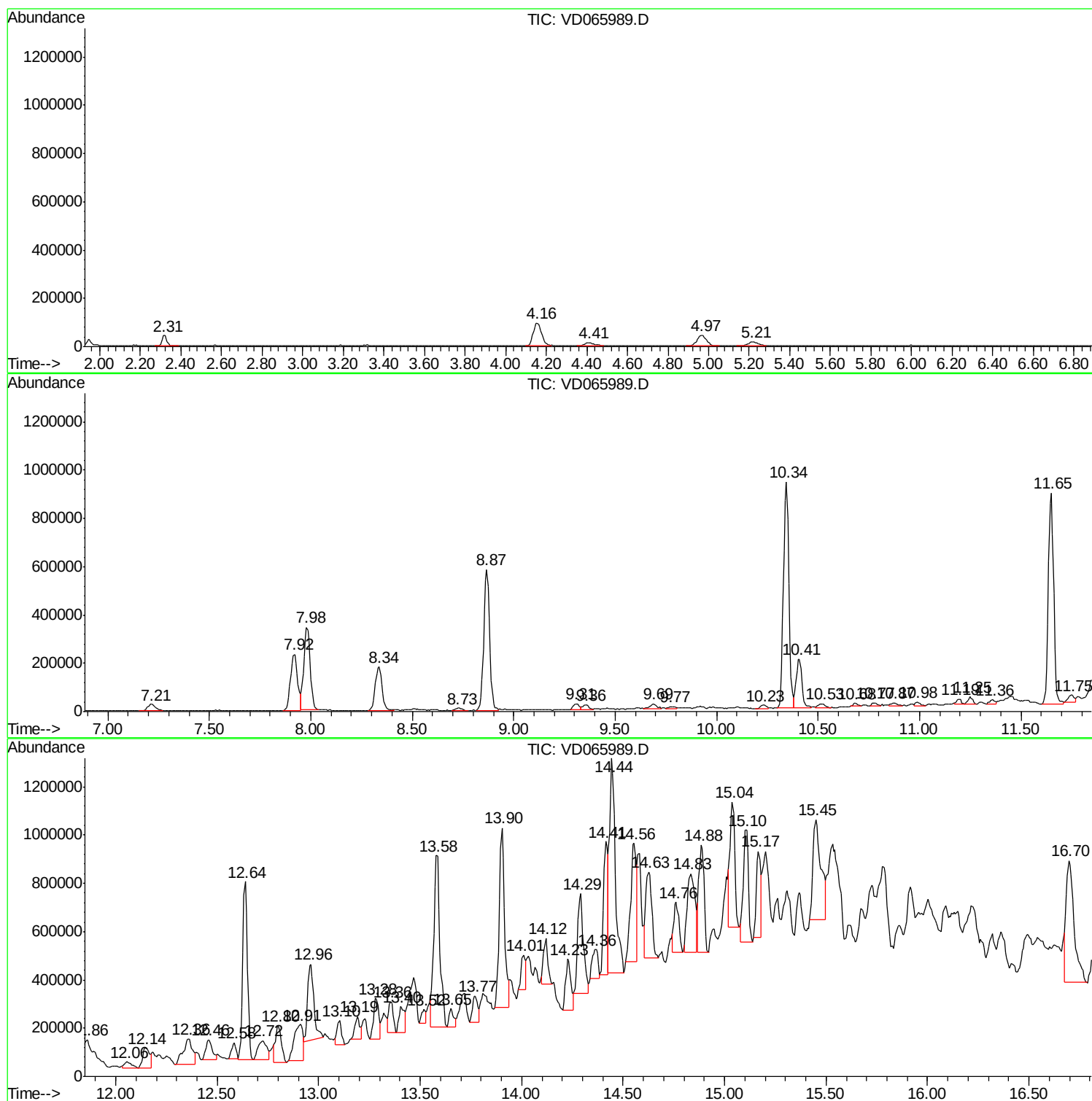
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

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



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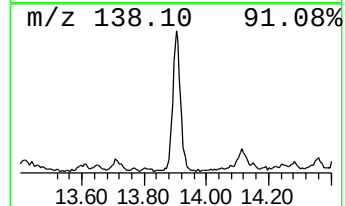
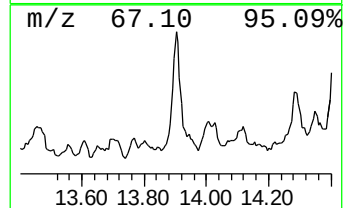
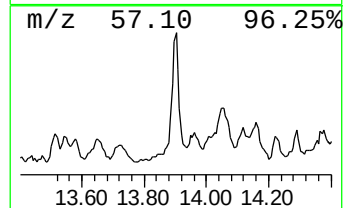
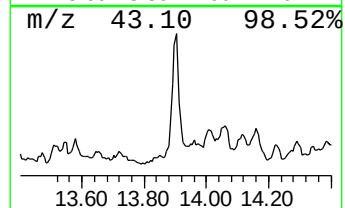
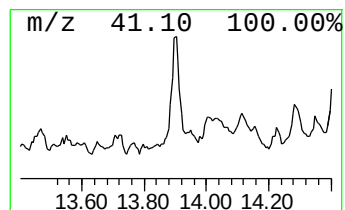
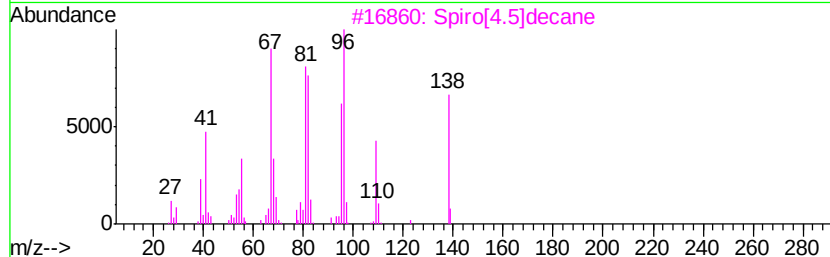
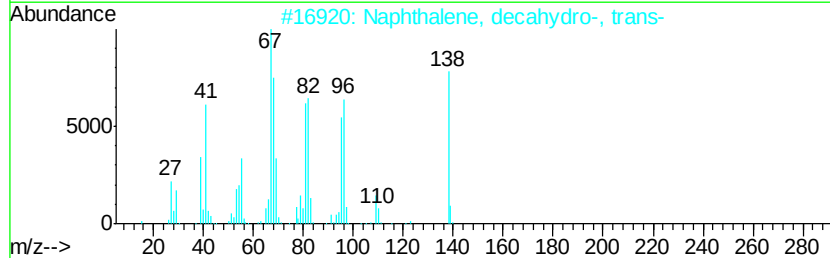
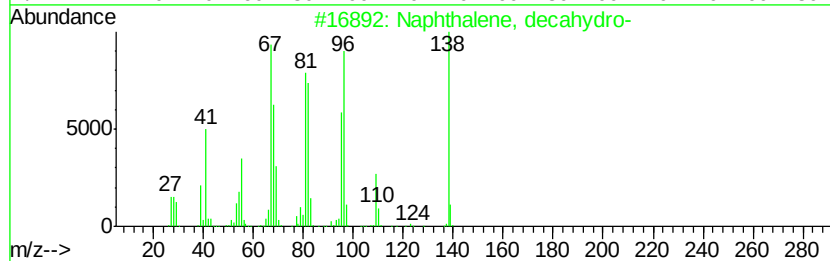
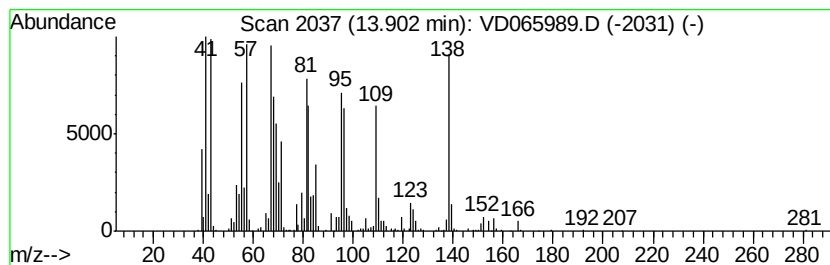
Instrument :
MSVOA_D
ClientSampled :
225

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

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

Peak Number 1 Naphthalene, decahydro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	46.03 ug/l	1357100	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, decahydro-	138 C10H18	000091-17-8 93
2		Naphthalene, decahydro-, trans-	138 C10H18	000493-02-7 83
3		Spiro[4.5]decane	138 C10H18	000176-63-6 81
4		Bicyclo[4.1.0]heptane, 3,7,7-tri...	138 C10H18	018968-23-5 78
5		Naphthalene, decahydro-, cis-	138 C10H18	000493-01-6 74



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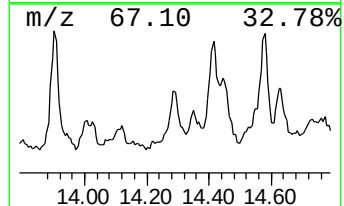
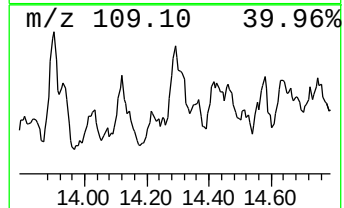
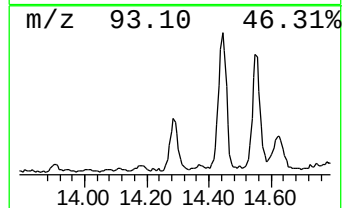
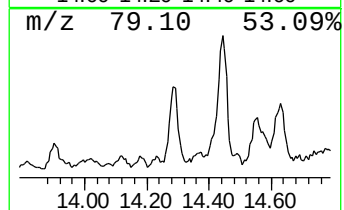
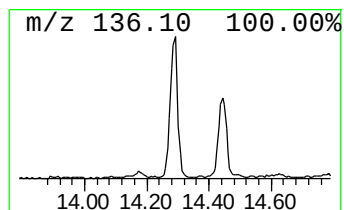
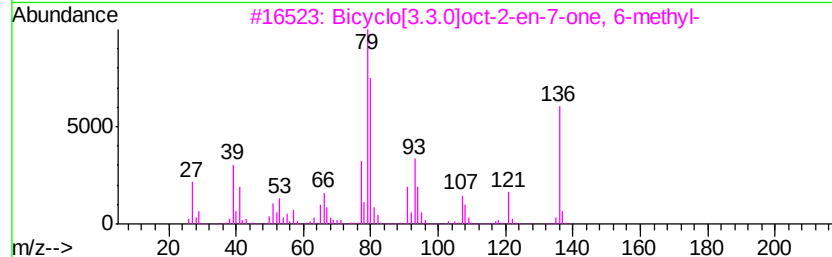
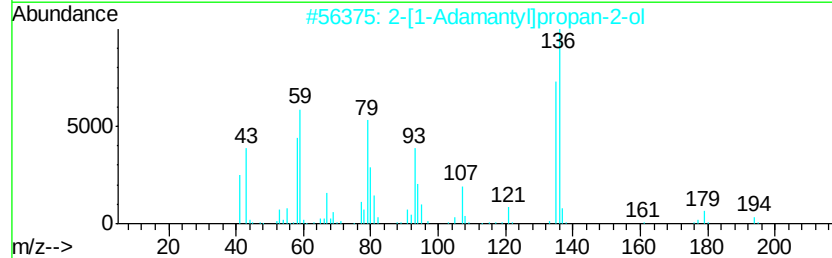
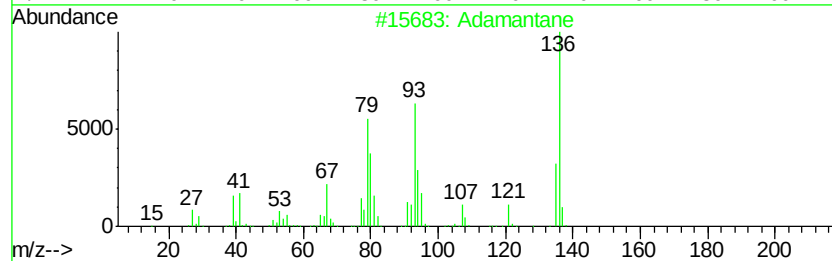
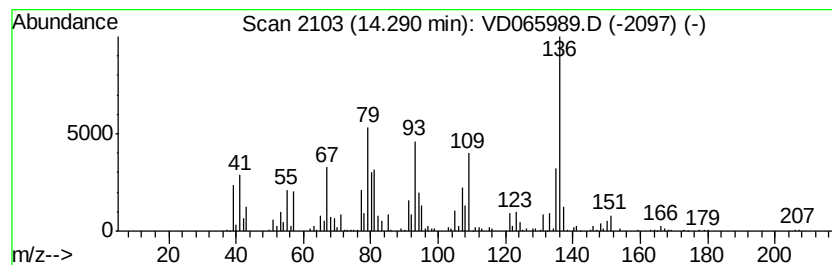
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

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

Peak Number 2 Adamantane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.29	28.43 ug/l	838138	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Adamantane	136	C10H16	000281-23-2	95
2		2-[1-Adamantyl]propan-2-ol	194	C13H22O	000775-64-4	59
3		Bicyclo[3.3.0]oct-2-en-7-one, 6-...	136	C9H12O	1000150-43-7	53
4		Cyclohexene, 3-methyl-6-(1-methyl...	136	C10H16	005113-87-1	49
5		Tricyclo[4.4.0.0(2,8)]decane	136	C10H16	049700-59-6	49



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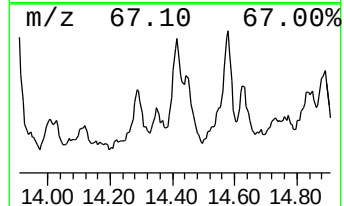
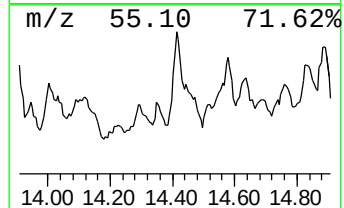
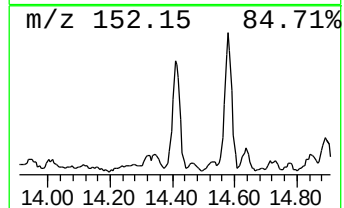
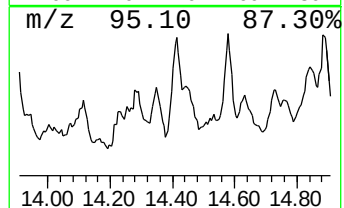
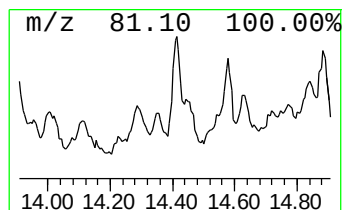
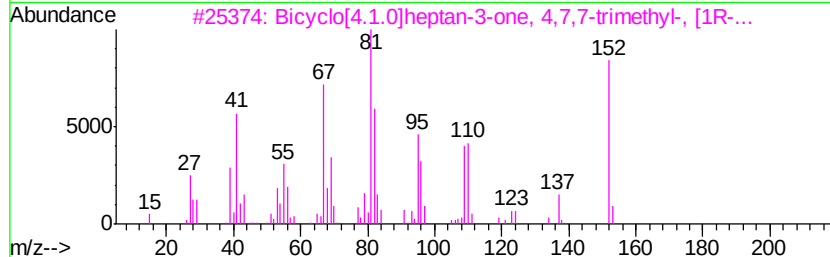
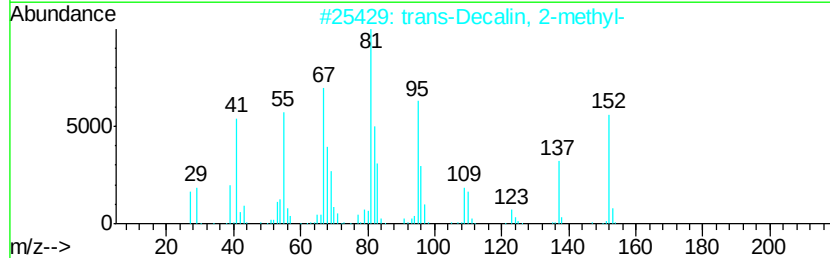
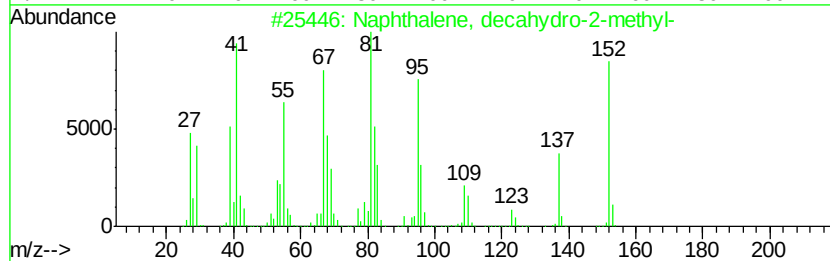
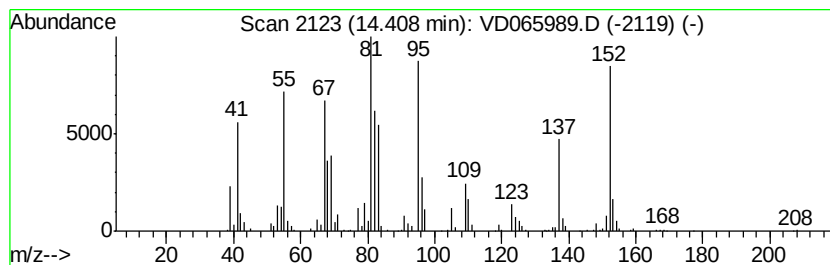
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Quant Title : SW846 8260

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

Peak Number 3 Naphthalene, decahydro-2-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.41	28.94 ug/l	853223	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	95
2		trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	94
3		Bicyclo[4.1.0]heptan-3-one, 4,7,...	152	C10H16O	004176-04-9	64
4		1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	62
5		Bicyclo[3.3.2]decan-9-one	152	C10H16O	028054-91-3	58



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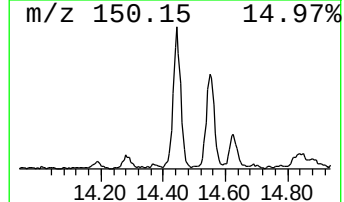
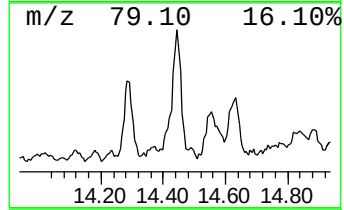
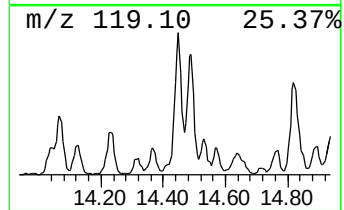
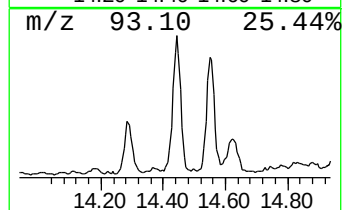
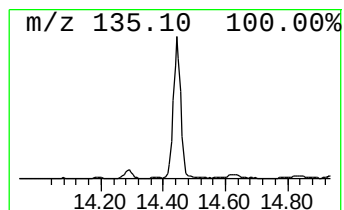
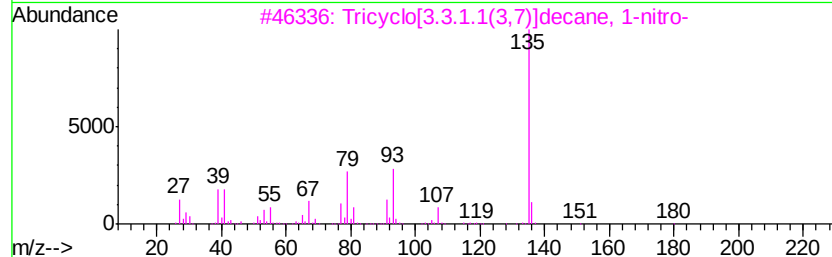
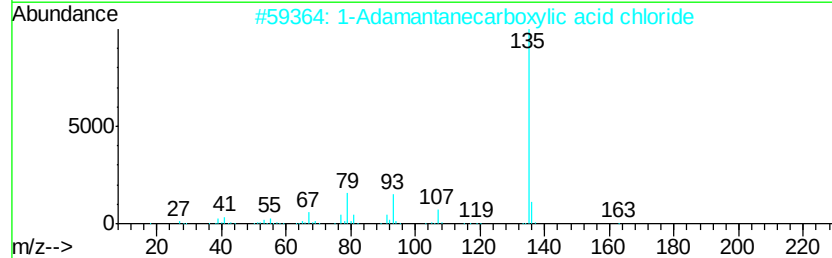
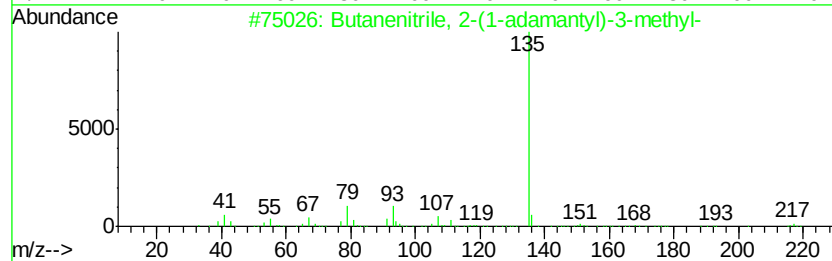
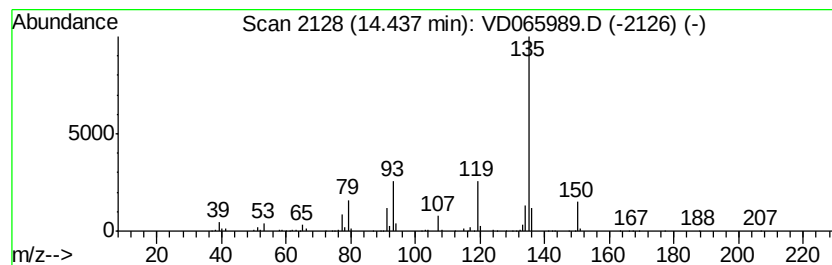
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 Butanenitrile, 2-(1-adamant... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.44	58.87 ug/l	1735730	1,4-Dichlorobenzene-d4	13.58

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanenitrile, 2-(1-adamantyl)-3...	217	C15H23N	1000266-44-6	59	
2	1-Adamantanecarboxylic acid chlo...	198	C11H15ClO	002094-72-6	53	
3	Tricyclo[3.3.1.1(3,7)]decane, 1-...	181	C10H15N02	007575-82-8	53	
4	Phenol, 2-methyl-5-(1-methylethyl)-	150	C10H14O	000499-75-2	53	
5	Benzenesulfonamide, N-(adamantan...	373	C17H21Cl2N02S	1000303-82-7	53	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD072120\
Data File : VD065989.D
Acq On : 21 Jul 2020 19:24
Operator : VA/SY
Sample : L3323-01
Misc : 4.02G/5.00ml/MSVOA D/SOIL
ALS Vial : 22 Sample Multiplier: 1

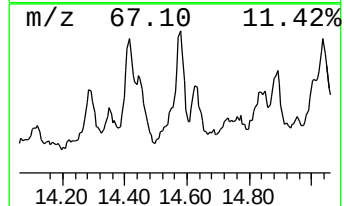
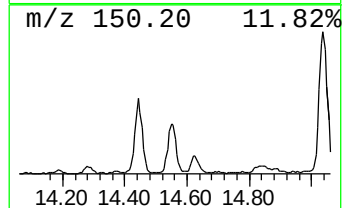
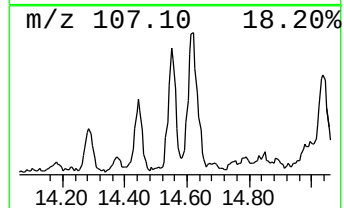
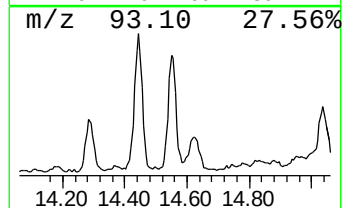
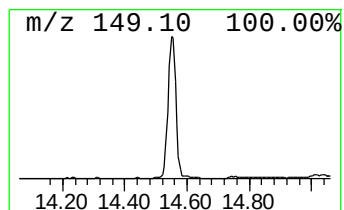
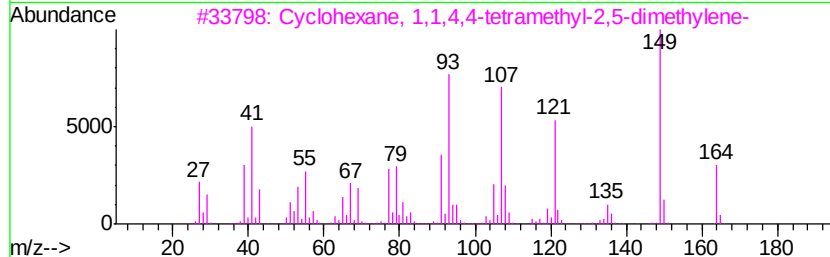
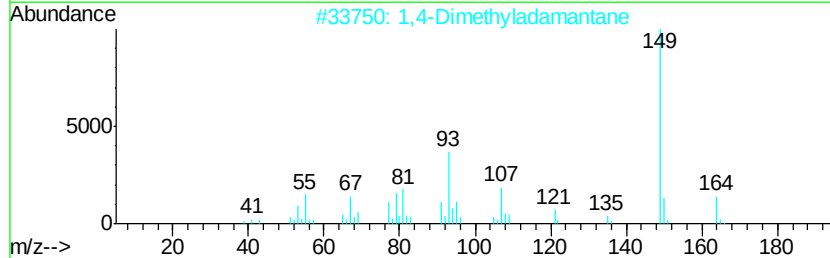
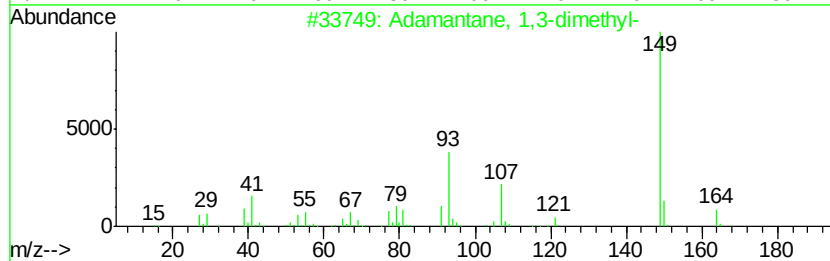
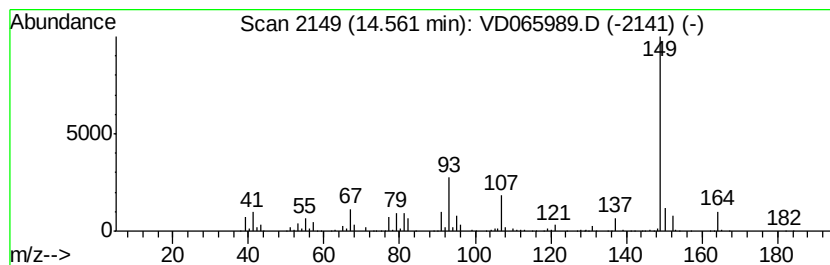
Instrument :
MSVOA_D
ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

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

Peak Number 5 Adamantane, 1,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.56	33.54 ug/l	988761	1,4-Dichlorobenzene-d4	13.58	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Adamantane, 1,3-dimethyl-	164	C12H20	000702-79-4	90
2	1,4-Dimethyladamantane	164	C12H20	024145-89-9	56
3	Cyclohexane, 1,1,4,4-tetramethyl...	164	C12H20	1000154-20-4	45
4	5H-Pyrrolo(3,2-d)pyrimidine-2,4-...	149	C6H7N5	1000244-21-4	40
5	1,4-Dimethyladamantane	164	C12H20	024145-88-8	40



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD072120\
Data File : VD065989.D
Acq On : 21 Jul 2020 19:24
Operator : VA/SY
Sample : L3323-01
Misc : 4.02G/5.00ml/MSVOA D/SOIL
ALS Vial : 22 Sample Multiplier: 1

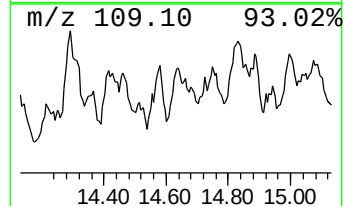
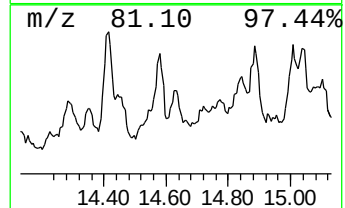
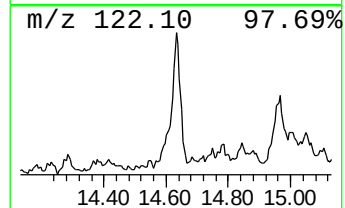
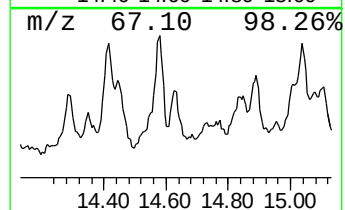
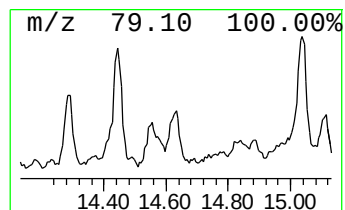
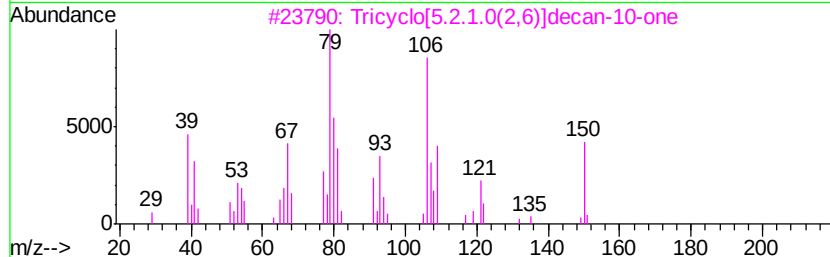
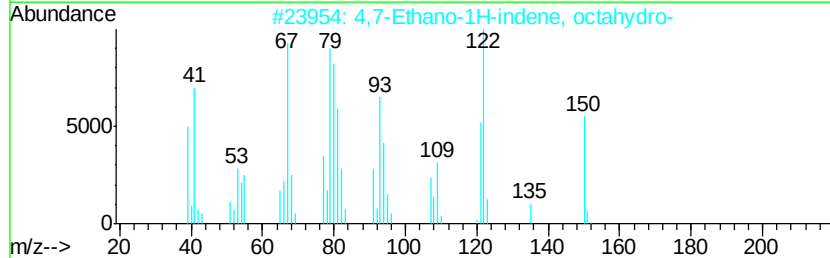
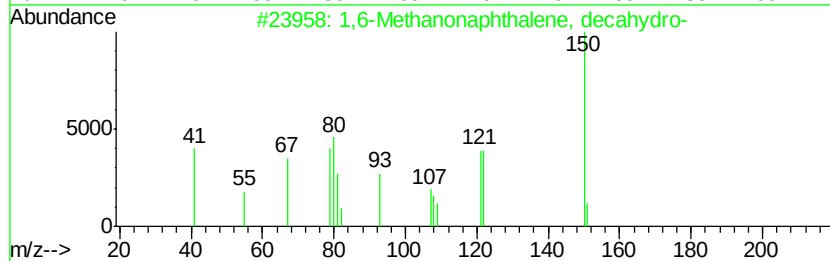
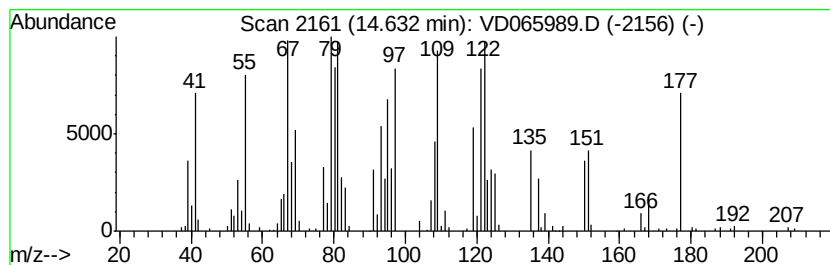
Instrument :
MSVOA_D
ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

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

Peak Number 6 1,6-Methanonaphthalene, dec... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.63	25.50 ug/l	751809	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,6-Methanonaphthalene, decahydro-	150 C11H18	043000-53-9	70
2	4,7-Ethano-1H-indene, octahydro-	150 C11H18	038255-97-9	52
3	Tricyclo[5.2.1.0(2,6)]decan-10-one	150 C10H14O	103385-97-3	52
4	Bicyclo[2.2.1]heptane, 2-methyl-...	150 C11H18	062337-89-7	52
5	Hexahydrocyclobuta[c]pentalen-3-one	150 C10H14O	1000191-38-5	46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD072120\
Data File : VD065989.D
Acq On : 21 Jul 2020 19:24
Operator : VA/SY
Sample : L3323-01
Misc : 4.02G/5.00ml/MSVOA D/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampled :
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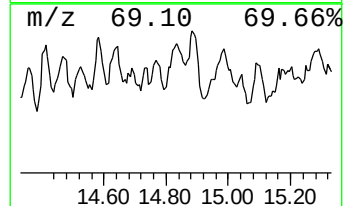
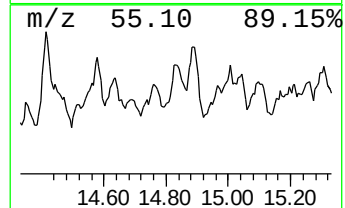
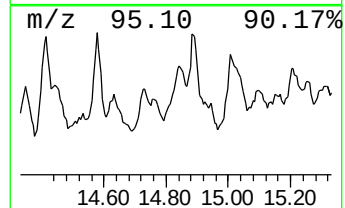
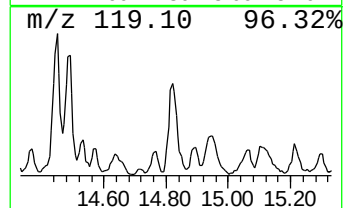
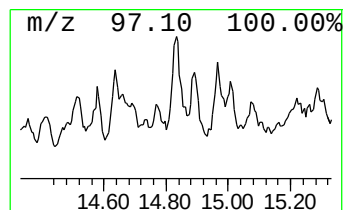
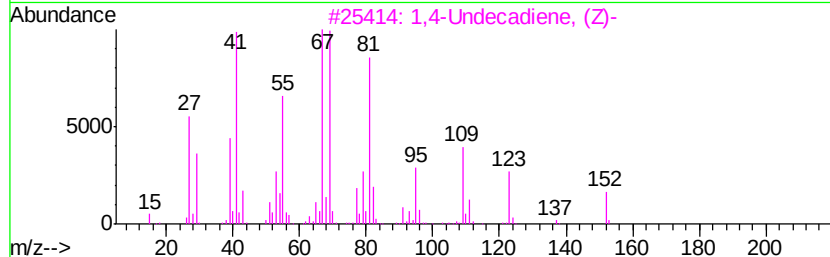
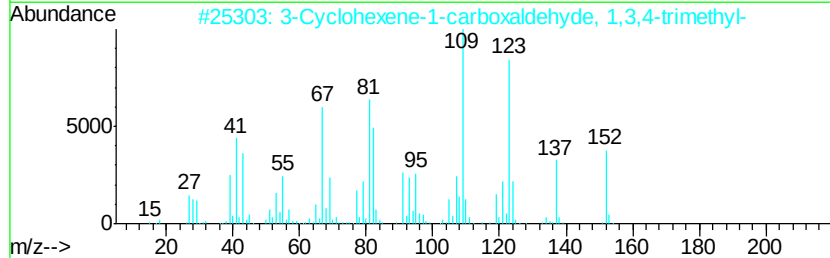
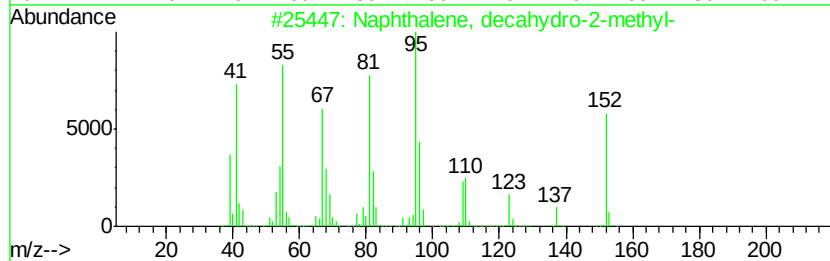
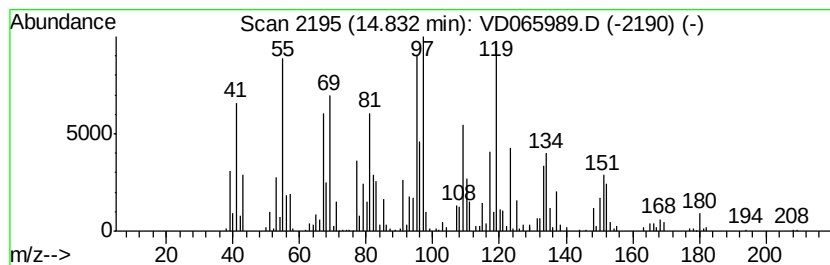
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Quant Title : SW846 8260

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

Peak Number 7 unknown14.83 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.83	29.16 ug/l	859812	1,4-Dichlorobenzene-d4	13.58

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	35
2		3-Cyclohexene-1-carboxaldehyde, ...	152	C10H16O	040702-26-9	25
3		1,4-Undecadiene, (Z)-	152	C11H20	055976-14-2	25
4		cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	20
5		Spiro[4.5]decan-2-one	152	C10H16O	003643-16-1	18



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD072120\
Data File : VD065989.D
Acq On : 21 Jul 2020 19:24
Operator : VA/SY
Sample : L3323-01
Misc : 4.02G/5.00ml/MSVOA D/SOIL
ALS Vial : 22 Sample Multiplier: 1

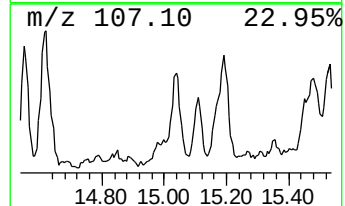
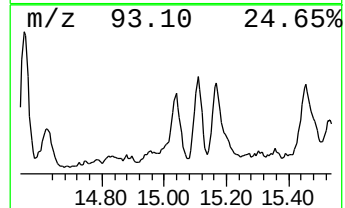
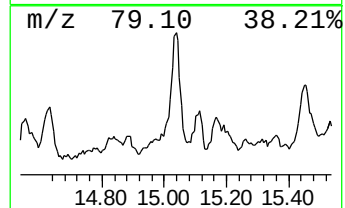
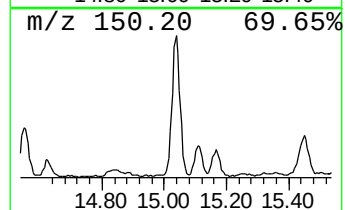
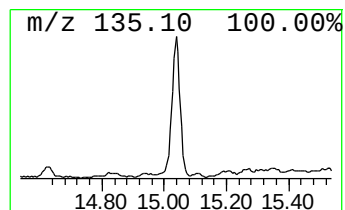
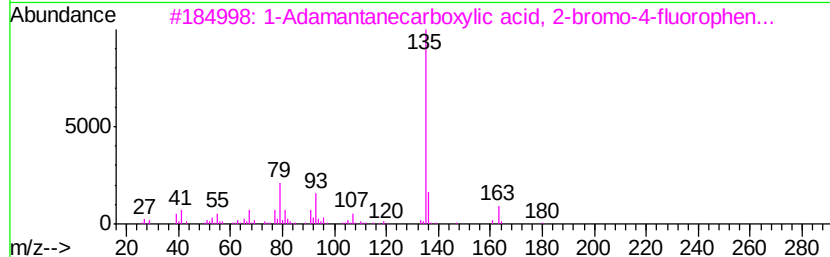
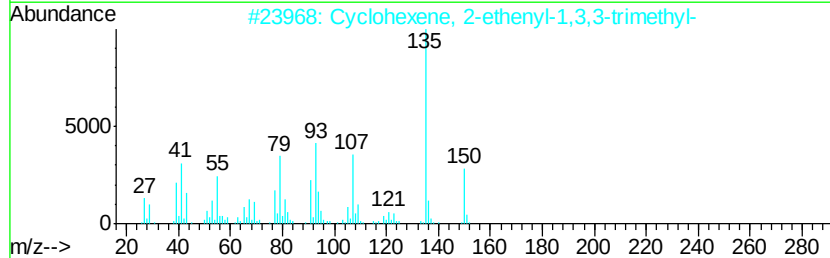
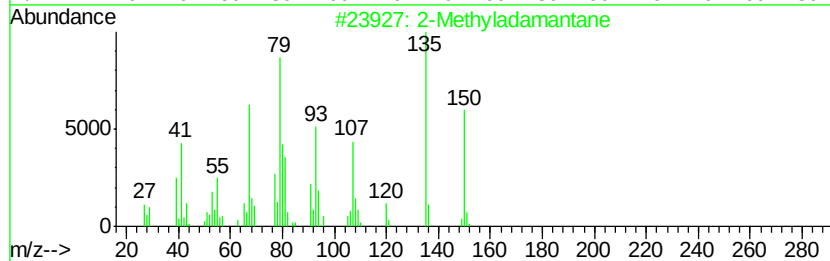
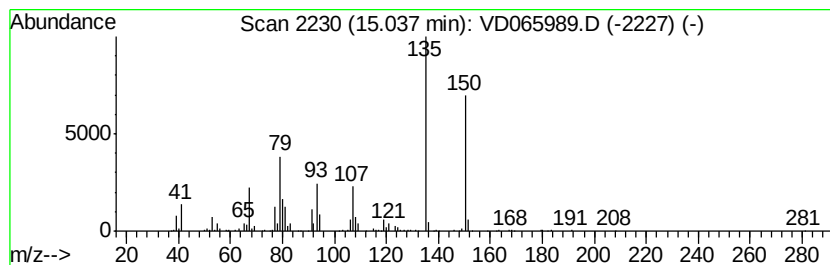
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

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

Peak Number 8 2-Methyladamantane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.04	27.30 ug/l	804970	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-Methyladamantane	150 C11H18	000700-56-1	90
2	Cyclohexene, 2-ethenyl-1,3,3-tri...	150 C11H18	005293-90-3	72
3	1-Adamantanecarboxylic acid, 2-b...	352 C17H18BrF02	1000293-75-5	50
4	1-Adamantyl methyl ketone	178 C12H18O	001660-04-4	50
5	3-Adamantan-1-yl-1,1,1-trifluoro...	288 C15H19F3O2	1000311-44-8	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD072120\
Data File : VD065989.D
Acq On : 21 Jul 2020 19:24
Operator : VA/SY
Sample : L3323-01
Misc : 4.02G/5.00ml/MSVOA D/SOIL
ALS Vial : 22 Sample Multiplier: 1

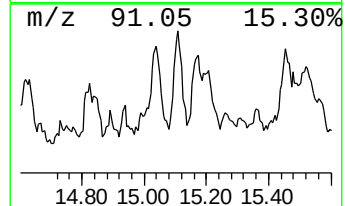
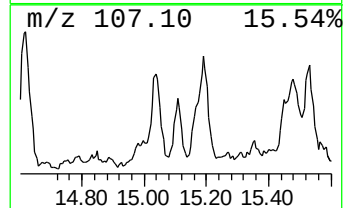
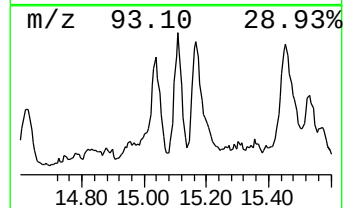
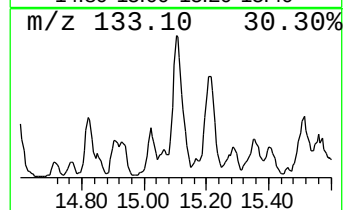
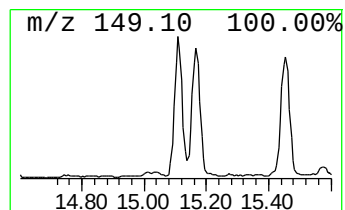
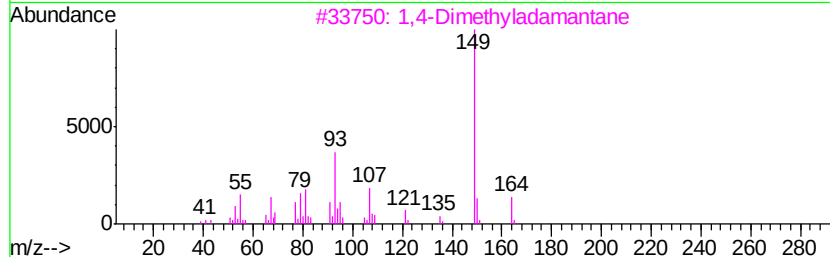
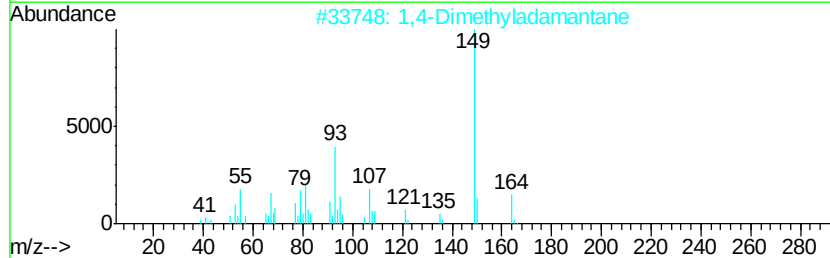
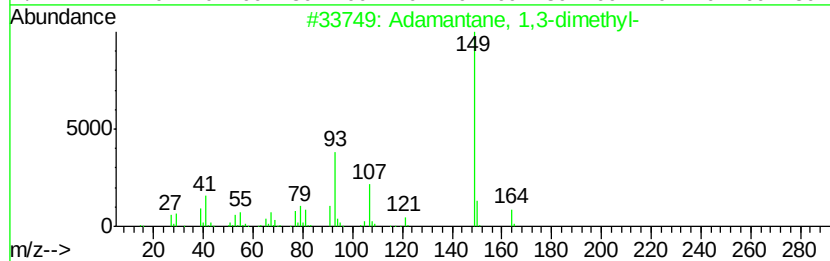
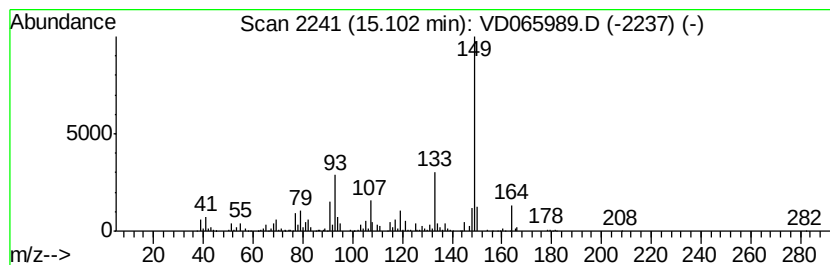
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

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

Peak Number 9 1,4-Dimethyladamantane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.10	27.14 ug/l	800057	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Adamantane, 1,3-dimethyl-	164 C12H20	000702-79-4 62
2		1,4-Dimethyladamantane	164 C12H20	024145-88-8 62
3		1,4-Dimethyladamantane	164 C12H20	024145-89-9 58
4		1-Methyl-3-ethyladamantane	178 C13H22	001687-34-9 50
5		1H-S-Triazolo[1,5-a]pyridin-4-yl...	149 C7H7N3O	013980-64-8 49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD072120\
Data File : VD065989.D
Acq On : 21 Jul 2020 19:24
Operator : VA/SY
Sample : L3323-01
Misc : 4.02G/5.00ml/MSVOA D/SOIL
ALS Vial : 22 Sample Multiplier: 1

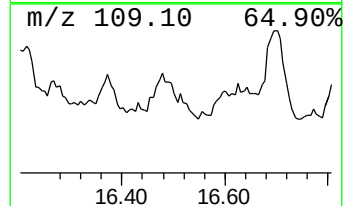
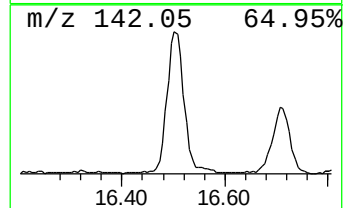
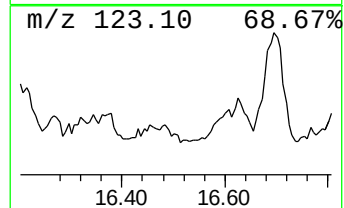
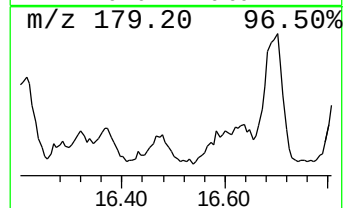
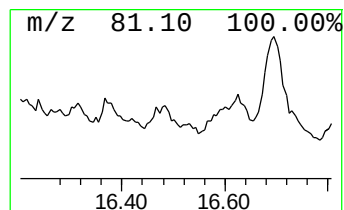
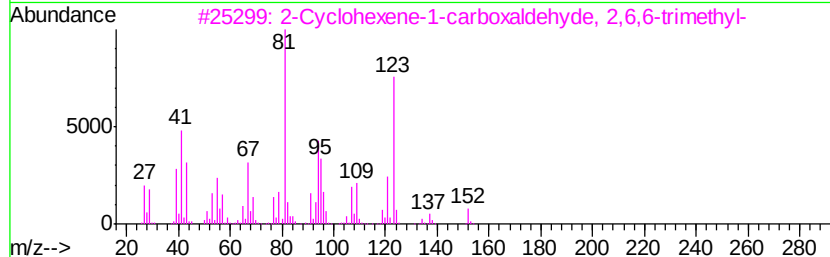
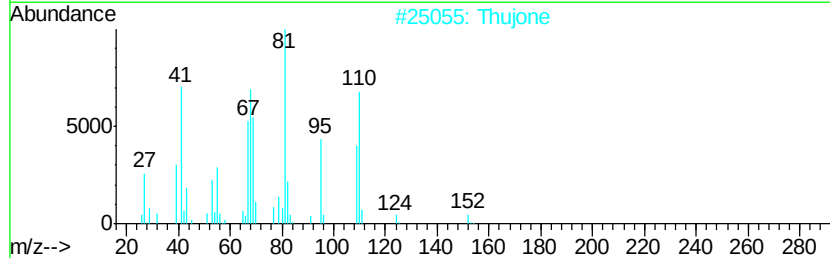
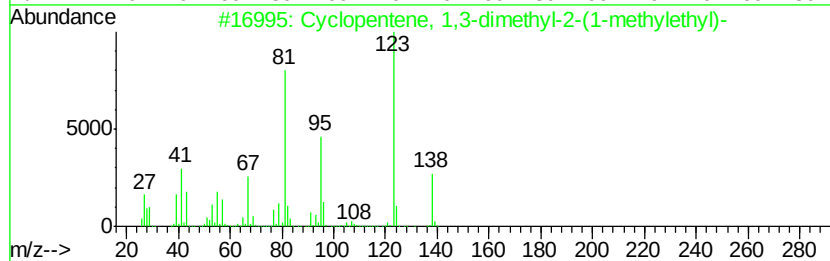
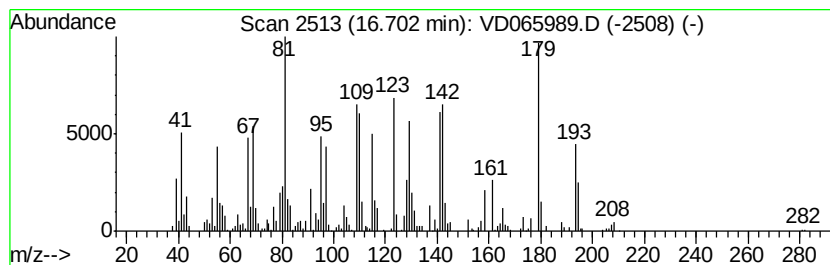
Instrument :
MSVOA_D
ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

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

Peak Number 10 unknown16.70 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.70	47.06 ug/l	1387600	1,4-Dichlorobenzene-d4	13.58		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentene, 1,3-dimethyl-2-(1-...	138	C10H18	061142-32-3	38
2		Thujone	152	C10H16O	000546-80-5	27
3		2-Cyclohexene-1-carboxaldehyde, ...	152	C10H16O	000432-24-6	27
4		1-Heptanone, 1-(2-furanyl)-	180	C11H16O2	005466-40-0	25
5		2,6-Heptadienal, 2,4-dimethyl-	138	C9H14O	085136-08-9	25



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD072120\
Data File : VD065989.D
Acq On : 21 Jul 2020 19:24
Operator : VA/SY
Sample : L3323-01
Misc : 4.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
225

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.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...	13.90	46.0	ug/l	1357100	4	13.58	1474190	50.0
Adamantane	14.29	28.4	ug/l	838138	4	13.58	1474190	50.0
Naphthalene, deca...	14.41	28.9	ug/l	853223	4	13.58	1474190	50.0
Butanenitrile, 2-...	14.44	58.9	ug/l	1735730	4	13.58	1474190	50.0
Adamantane, 1,3-d...	14.56	33.5	ug/l	988761	4	13.58	1474190	50.0
1,6-Methanonaphth...	14.63	25.5	ug/l	751809	4	13.58	1474190	50.0
unknown14.83	14.83	29.2	ug/l	859812	4	13.58	1474190	50.0
2-Methyladamantane	15.04	27.3	ug/l	804970	4	13.58	1474190	50.0
1,4-Dimethyladama...	15.10	27.1	ug/l	800057	4	13.58	1474190	50.0
unknown16.70	16.70	47.1	ug/l	1387600	4	13.58	1474190	50.0