

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW010820\
 Data File : VW014559.D
 Acq On : 08 Jan 2020 14:37
 Operator : SY/VA
 Sample : L1056-03
 Misc : 8.36G/5ML/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WP022SB447_200106_35-36

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_W\METHOD\82W010320S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.959	5	9	20	rVB4	15098	37007	1.45%	0.125%
2	3.379	234	242	252	rVB3	11984	29048	1.14%	0.098%
3	4.123	356	364	377	rBV	10316	30179	1.18%	0.102%
4	4.910	481	493	511	rBV3	44571	173364	6.81%	0.586%
5	7.135	849	858	877	rBV3	23477	98294	3.86%	0.332%
6	7.878	971	980	985	rBV	351967	838878	32.93%	2.835%
7	7.946	985	991	1003	rVB	737055	1649017	64.74%	5.572%
8	8.299	1040	1049	1062	rBV	319521	722657	28.37%	2.442%
9	8.836	1128	1137	1152	rBV	1049376	2127948	83.54%	7.191%
10	10.323	1372	1381	1388	rBV	1414365	2547208	100.00%	8.607%
11	10.384	1388	1391	1400	rVV	19055	37959	1.49%	0.128%
12	10.701	1437	1443	1448	rVV2	21364	38237	1.50%	0.129%
13	10.841	1462	1466	1471	rBV	19993	28963	1.14%	0.098%
14	10.933	1472	1481	1489	rVB	134054	226071	8.88%	0.764%
15	11.036	1491	1498	1506	rBV	53369	125309	4.92%	0.423%
16	11.225	1525	1529	1534	rVB6	16437	27244	1.07%	0.092%
17	11.329	1542	1546	1551	rBV3	33640	58379	2.29%	0.197%
18	11.408	1551	1559	1568	rVB2	109456	238063	9.35%	0.804%
19	11.512	1570	1576	1580	rBV	79775	134930	5.30%	0.456%
20	11.628	1586	1595	1605	rBV	1181440	2212578	86.86%	7.477%
21	11.841	1621	1630	1640	rBV2	352551	692711	27.19%	2.341%
22	11.975	1646	1652	1658	rBV5	69111	188316	7.39%	0.636%
23	12.061	1661	1666	1670	rVV3	103872	197435	7.75%	0.667%
24	12.128	1670	1677	1684	rVV4	215240	541180	21.25%	1.829%
25	12.183	1684	1686	1689	rVV2	72458	98883	3.88%	0.334%
26	12.250	1689	1697	1703	rVB	528810	908229	35.66%	3.069%
27	12.329	1703	1710	1712	rBV3	207236	401896	15.78%	1.358%
28	12.359	1712	1715	1722	rVB	264175	422127	16.57%	1.426%
29	12.445	1722	1729	1732	rBV3	130100	275611	10.82%	0.931%
30	12.506	1735	1739	1741	rVV4	160408	308153	12.10%	1.041%
31	12.536	1741	1744	1747	rVV	241437	425957	16.72%	1.439%
32	12.567	1747	1749	1752	rVV	229809	249124	9.78%	0.842%
33	12.615	1752	1757	1767	rVV2	769762	1476133	57.95%	4.988%
34	12.780	1780	1784	1790	rVB2	119596	226847	8.91%	0.767%

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35	12.853	1790	1796	1803	rBV5	118740	394801	15.50%	1.334%
36	12.926	1803	1808	1817	rBV3	540954	1204283	47.28%	4.069%
37	13.073	1828	1832	1837	rBV3	151035	228457	8.97%	0.772%
38	13.128	1837	1841	1843	rBV2	99269	158393	6.22%	0.535%
39	13.164	1843	1847	1853	rVV	379306	593911	23.32%	2.007%
40	13.262	1860	1863	1865	rBV4	65583	92732	3.64%	0.313%
41	13.292	1865	1868	1871	rVV3	108340	139285	5.47%	0.471%
42	13.341	1872	1876	1879	rVV4	117529	166370	6.53%	0.562%
43	13.445	1886	1893	1896	rBV5	171764	379656	14.90%	1.283%
44	13.481	1896	1899	1902	rVB2	167222	203227	7.98%	0.687%
45	13.554	1907	1911	1919	rVV	859508	1491847	58.57%	5.041%
46	13.621	1919	1922	1929	rVV4	137179	203302	7.98%	0.687%
47	13.695	1930	1934	1938	rVV3	106513	168273	6.61%	0.569%
48	13.737	1938	1941	1944	rVB3	46227	54350	2.13%	0.184%
49	13.816	1952	1954	1957	rBV3	33332	36935	1.45%	0.125%
50	13.871	1958	1963	1967	rBV2	435892	703273	27.61%	2.376%
51	13.920	1967	1971	1975	rVB5	107579	169896	6.67%	0.574%
52	13.981	1977	1981	1985	rVV4	110549	173912	6.83%	0.588%
53	14.261	2021	2027	2033	rBV	456457	828988	32.54%	2.801%
54	14.322	2034	2037	2038	rBV2	33970	39858	1.56%	0.135%
55	14.414	2049	2052	2060	rVB	639744	1117337	43.87%	3.776%
56	14.524	2062	2070	2078	rVV3	254391	707641	27.78%	2.391%
57	14.591	2078	2081	2089	rVB5	70731	156988	6.16%	0.530%
58	14.725	2099	2103	2108	rBV3	83817	137328	5.39%	0.464%
59	14.798	2111	2115	2119	rVV3	80079	144491	5.67%	0.488%
60	14.847	2119	2123	2130	rVB4	98329	201190	7.90%	0.680%
61	14.926	2133	2136	2139	rBV5	33483	49666	1.95%	0.168%
62	15.005	2140	2149	2155	rVB	269431	588137	23.09%	1.987%
63	15.072	2155	2160	2164	rBV2	81686	137209	5.39%	0.464%
64	15.127	2165	2169	2180	rBV4	81017	235096	9.23%	0.794%
65	15.237	2181	2187	2198	rVB4	98016	342899	13.46%	1.159%
66	15.334	2199	2203	2209	rVB4	55968	109909	4.31%	0.371%
67	15.408	2209	2215	2223	rBV4	123812	323146	12.69%	1.092%
68	16.023	2312	2316	2321	rVB2	66098	116985	4.59%	0.395%

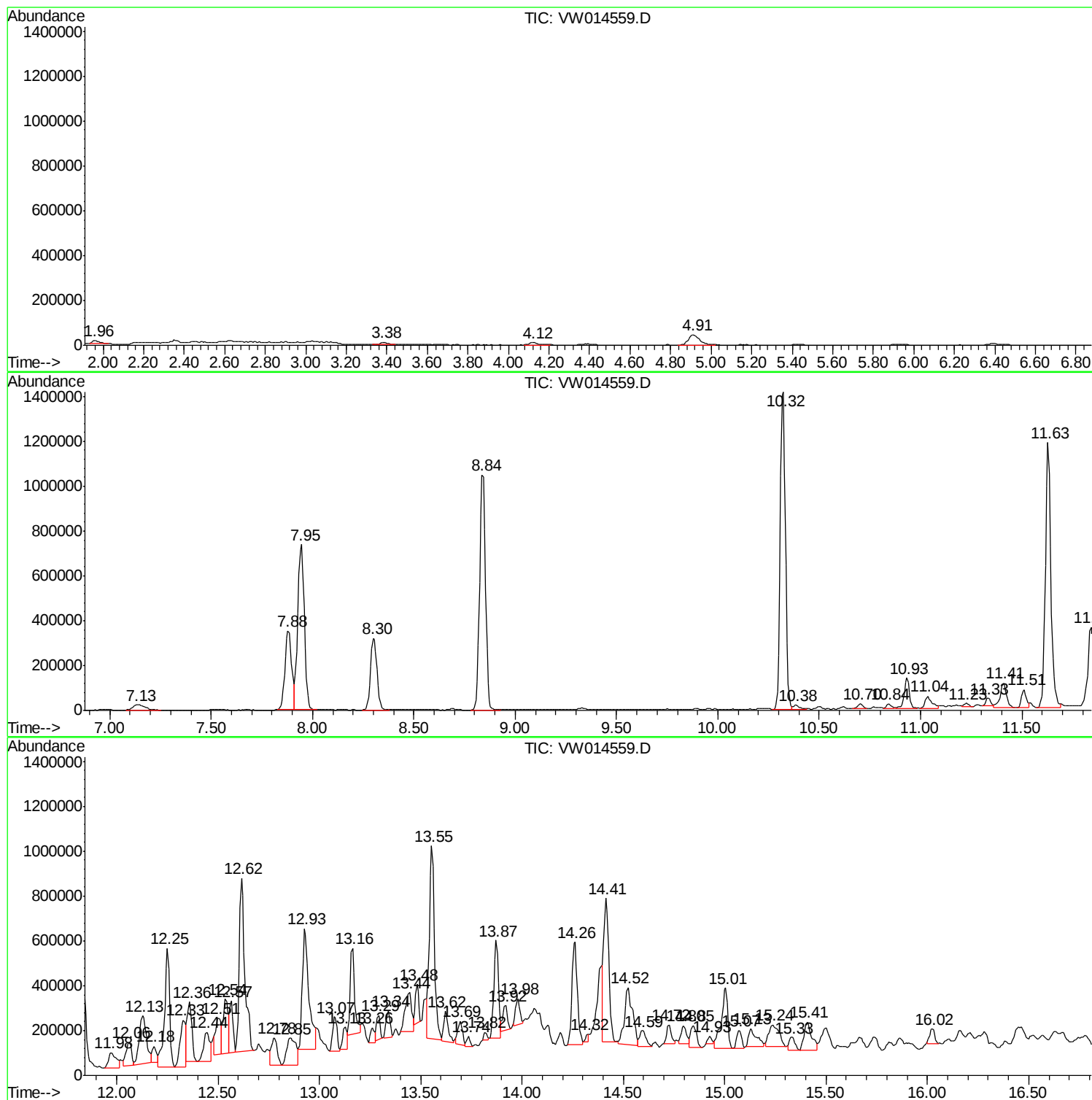
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Quant Title : SW846 8260

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



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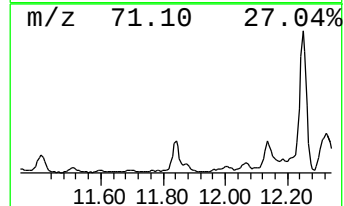
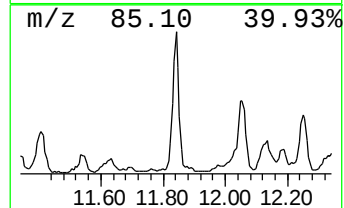
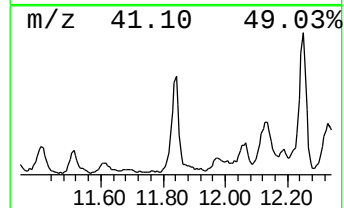
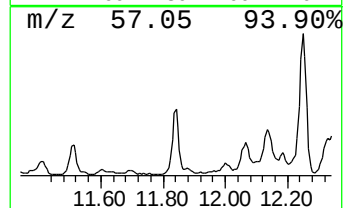
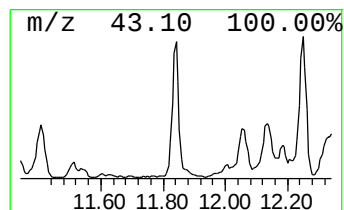
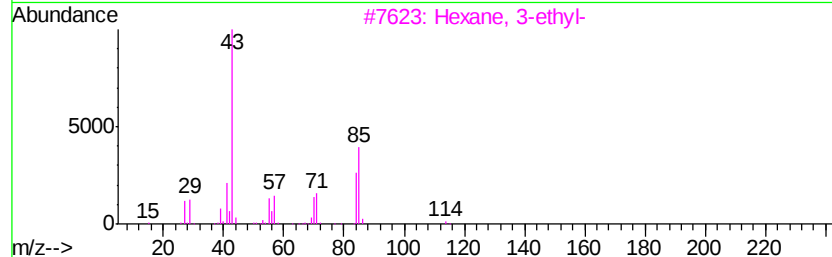
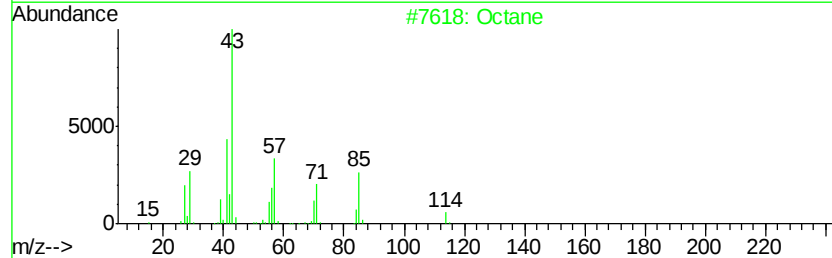
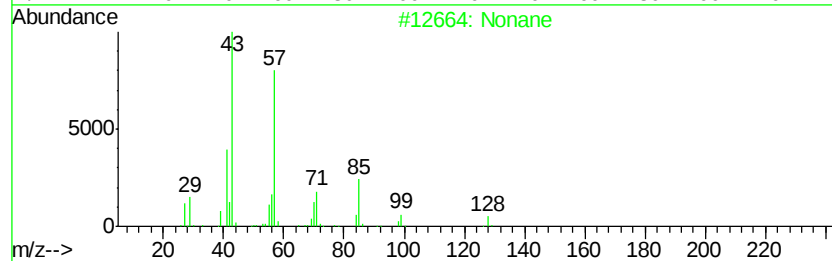
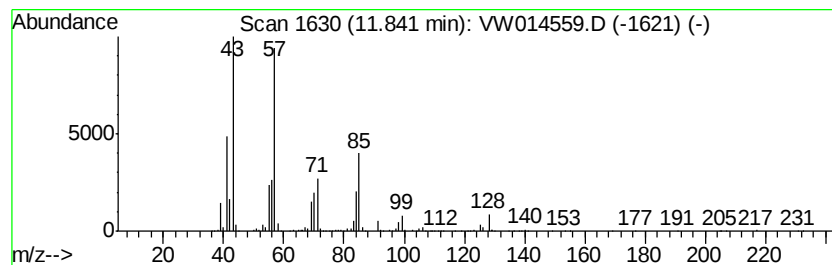
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 ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.M
 Quant Title : SW846 8260

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

 Peak Number 1 Nonane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.84	15.65 ug/l	692711	Chlorobenzene-d5	11.63		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane		128	C9H20	000111-84-2	87
2	Octane		114	C8H18	000111-65-9	53
3	Hexane, 3-ethyl-		114	C8H18	000619-99-8	53
4	Pentadecane, 5-methyl-		226	C16H34	025117-33-3	53
5	Hexane, 2,3,5-trimethyl-		128	C9H20	001069-53-0	50



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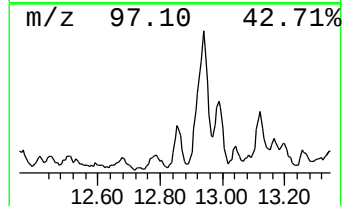
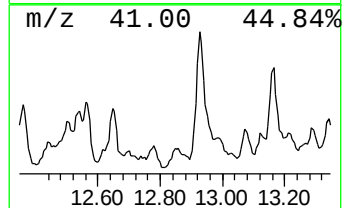
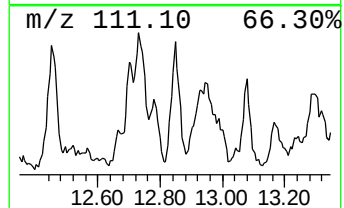
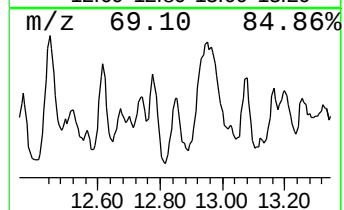
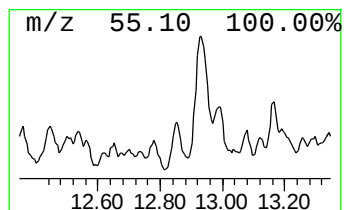
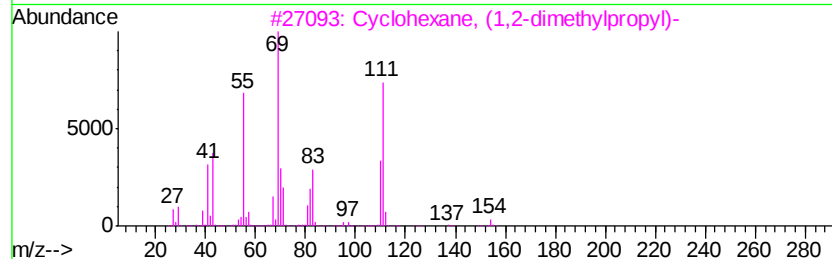
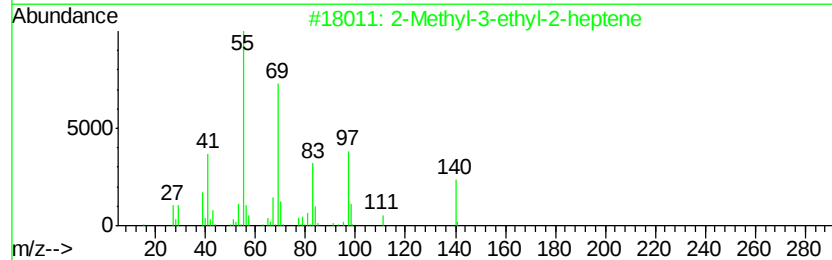
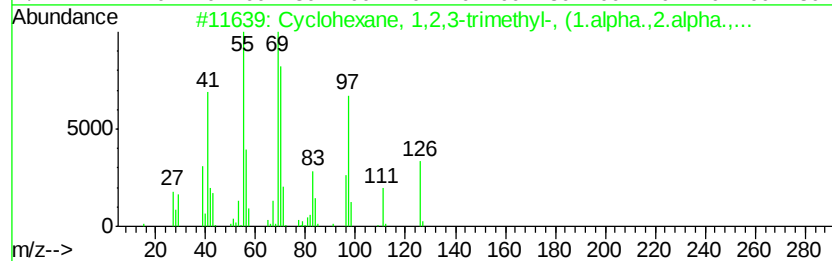
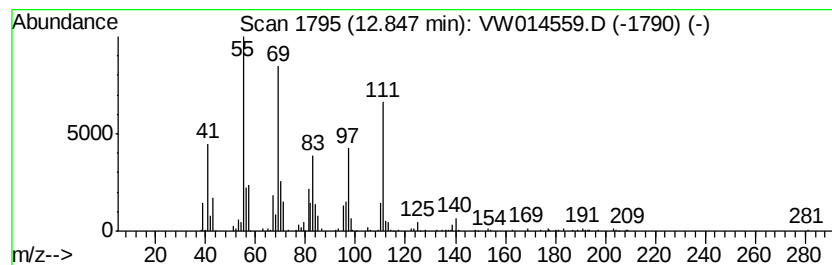
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclohexane, 1,2,3-trimethy... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.85	13.23 ug/l	394801	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, 1,2,3-trimethyl-, (...)	126 C9H18	001839-88-9 53
2		2-Methyl-3-ethyl-2-heptene	140 C10H20	019780-61-1 47
3		Cyclohexane, (1,2-dimethylpropyl)-	154 C11H22	051284-29-8 47
4		Cyclohexane, 1-ethyl-2,3-dimethyl-	140 C10H20	007058-05-1 43
5		2-Octene, 4-ethyl-, (E)-	140 C10H20	074630-09-4 38



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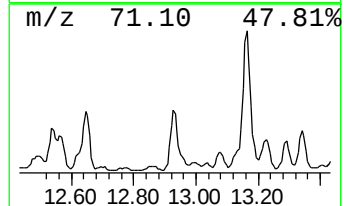
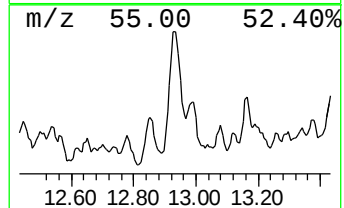
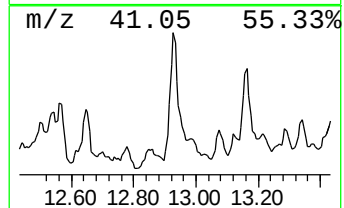
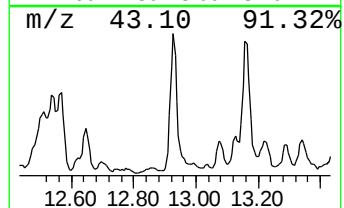
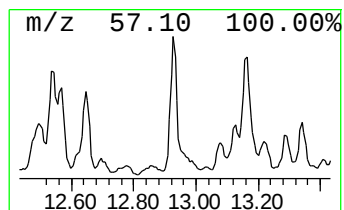
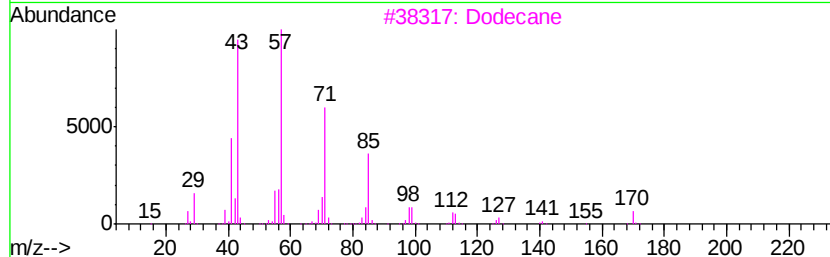
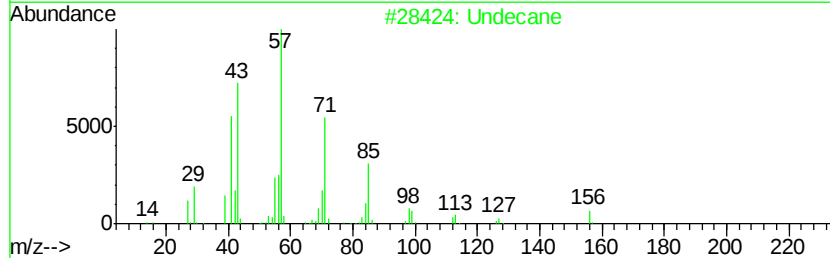
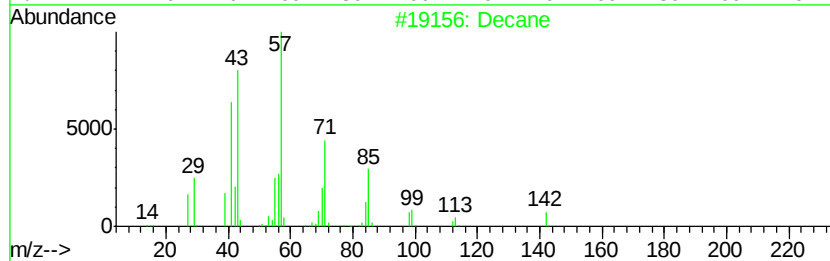
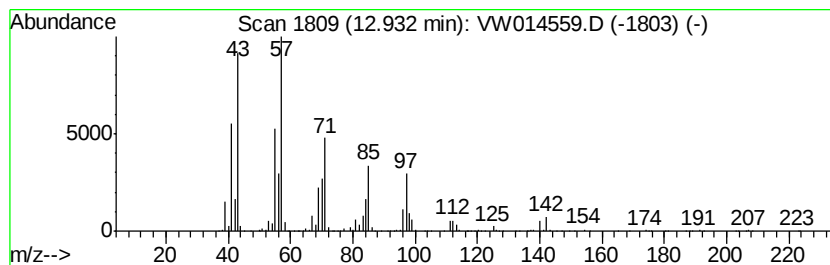
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 Decane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.93	40.36 ug/l	1204280	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decane		142 C10H22	000124-18-5 93
2	Undecane		156 C11H24	001120-21-4 53
3	Dodecane		170 C12H26	000112-40-3 50
4	Tridecane		184 C13H28	000629-50-5 50
5	Dodecane, 2-methyl-		184 C13H28	001560-97-0 47



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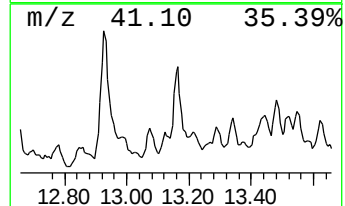
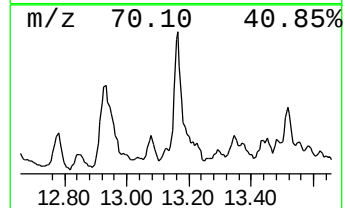
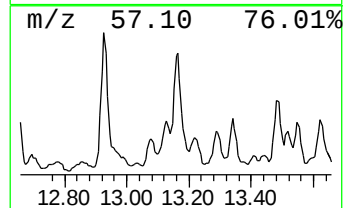
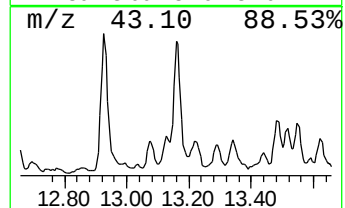
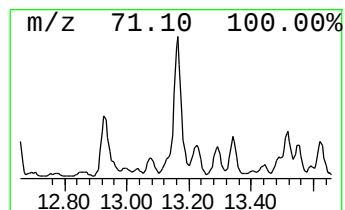
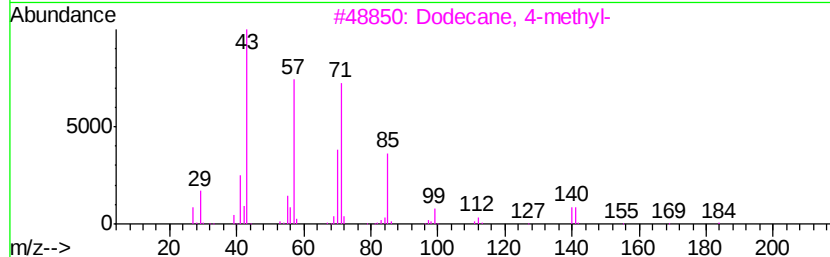
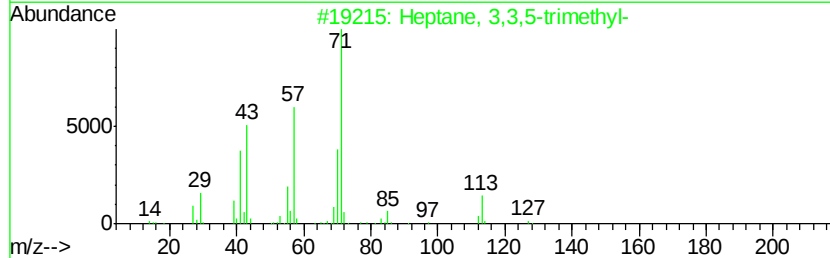
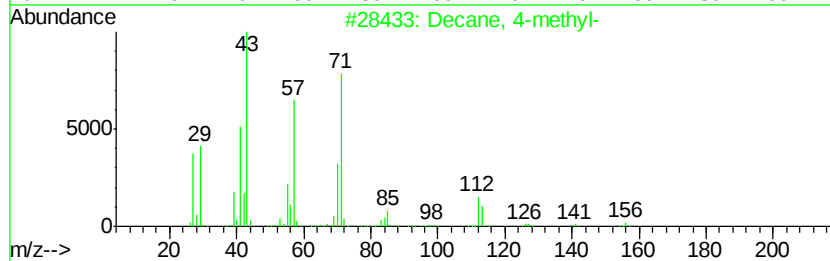
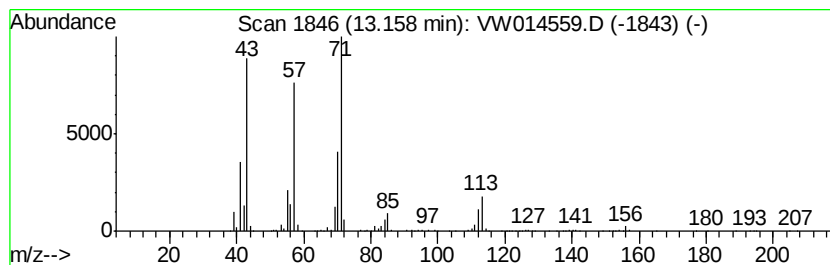
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Decane, 4-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.16	19.91 ug/l	593911	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 4-methyl-	156	C11H24	002847-72-5	83
2		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78
3		Dodecane, 4-methyl-	184	C13H28	006117-97-1	59
4		n-Amyl ether	158	C10H22O	000693-65-2	53
5		Sulfurous acid, octyl 2-pentyl e...	264	C13H28O3S	1000309-15-7	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW010820\
Data File : VW014559.D
Acq On : 08 Jan 2020 14:37
Operator : SY/VA
Sample : L1056-03
Misc : 8.36G/5ML/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP022SB447_200106_35-36

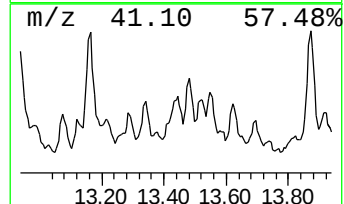
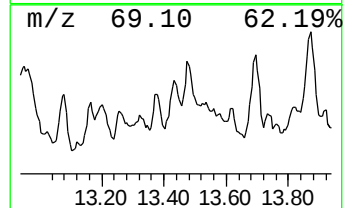
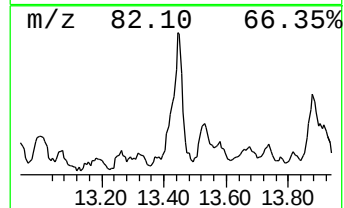
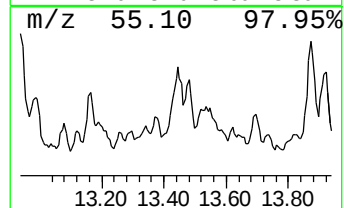
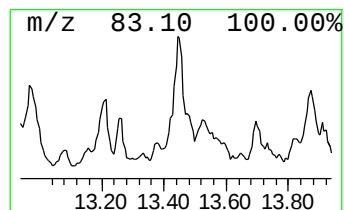
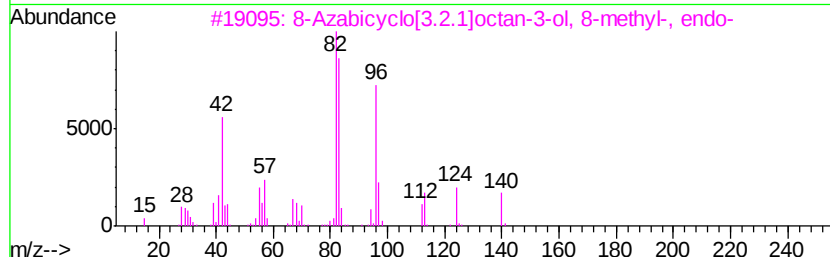
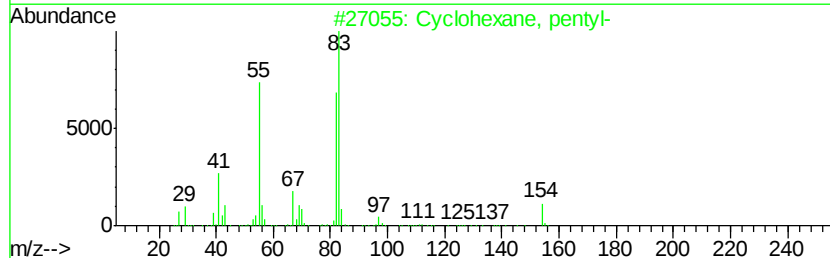
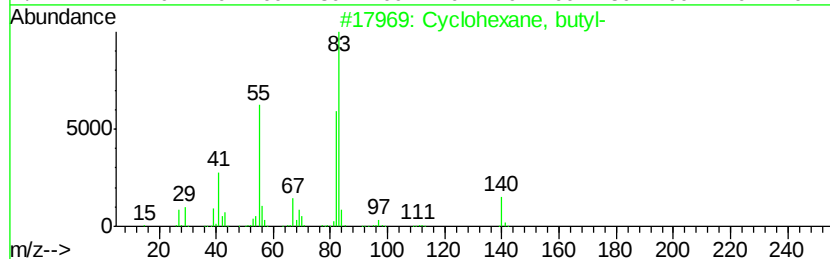
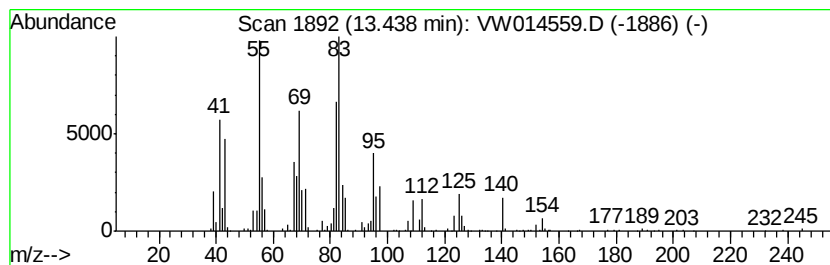
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Quant Title : SW846 8260

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

Peak Number 5 unknown13.44 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.44	12.72 ug/l	379656	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, butyl-	140	C10H20	001678-93-9	49
2		Cyclohexane, pentyl-	154	C11H22	004292-92-6	46
3		8-Azabicyclo[3.2.1]octan-3-ol, 8...	141	C8H15NO	000120-29-6	46
4		1,3-Cyclohexanedione, 5,5-dimethyl-	140	C8H12O2	000126-81-8	46
5		Cyclohexane, ethyl-	112	C8H16	001678-91-7	46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW010820\
Data File : VW014559.D
Acq On : 08 Jan 2020 14:37
Operator : SY/VA
Sample : L1056-03
Misc : 8.36G/5ML/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP022SB447_200106_35-36

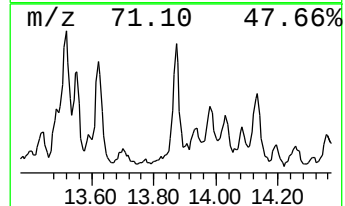
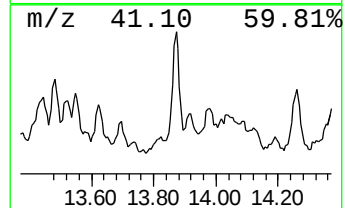
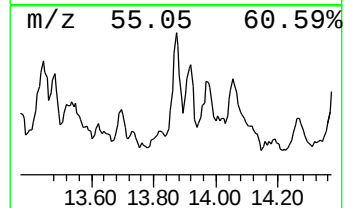
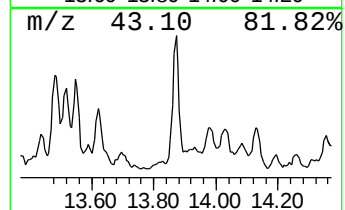
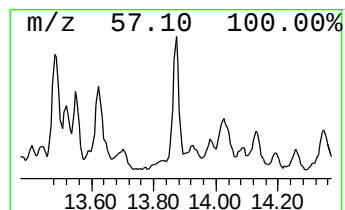
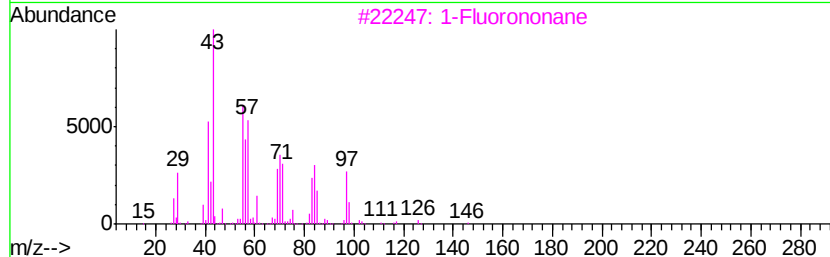
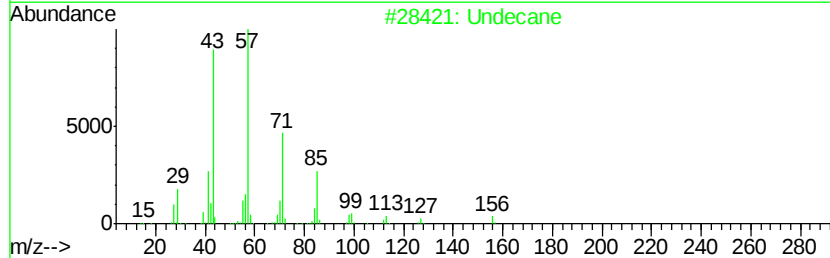
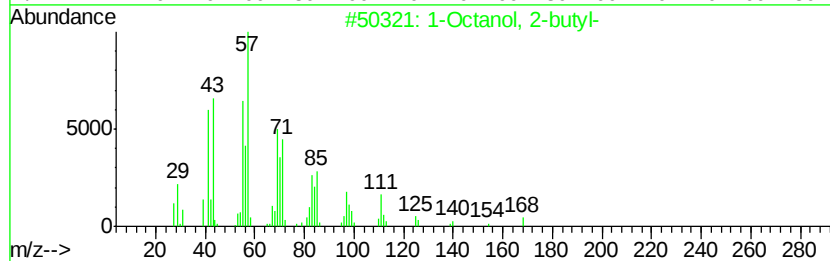
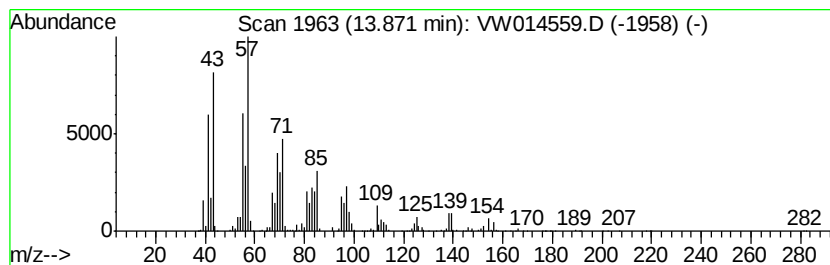
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Quant Title : SW846 8260

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

Peak Number 6 1-Octanol, 2-butyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.87	23.57 ug/l	703273	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	52
2		Undecane	156	C11H24	001120-21-4	38
3		1-Fluorononane	146	C9H19F	000463-18-3	38
4		1-Undecene	154	C11H22	000821-95-4	35
5		Dodecane	170	C12H26	000112-40-3	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW010820\
Data File : VW014559.D
Acq On : 08 Jan 2020 14:37
Operator : SY/VA
Sample : L1056-03
Misc : 8.36G/5ML/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

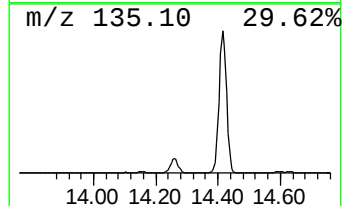
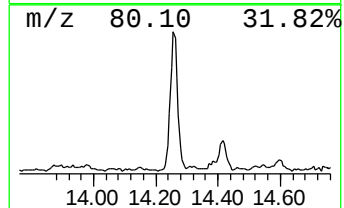
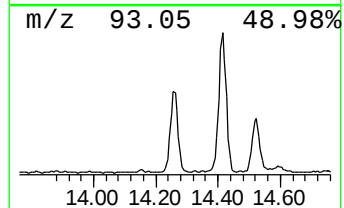
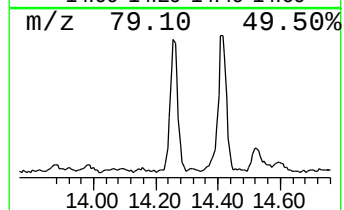
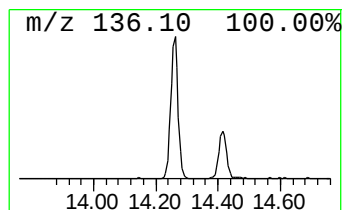
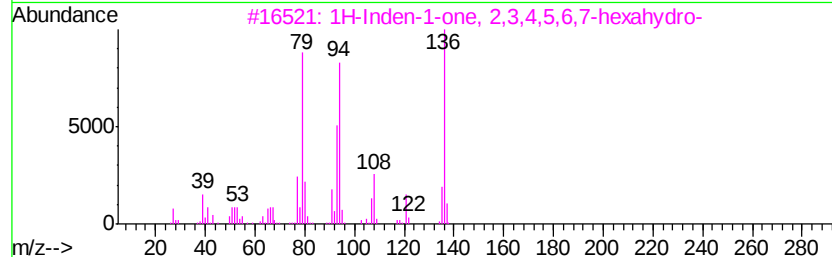
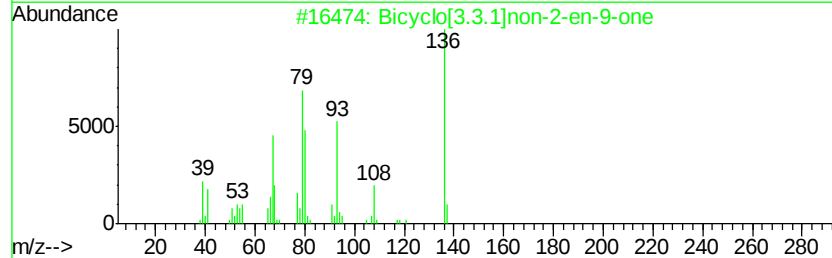
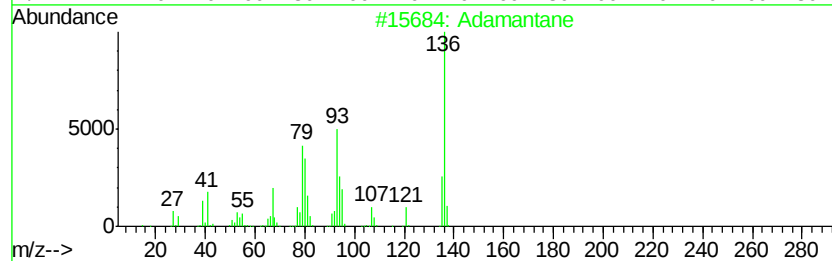
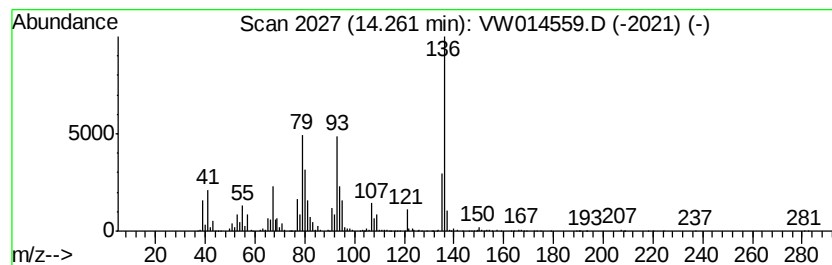
Instrument :
MSVOA_W
ClientSampleId :
WP022SB447_200106_35-36

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.M
Quant Title : SW846 8260

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

Peak Number 7 Adamantane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.26	27.78 ug/l	828988	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Adamantane		136 C10H16	000281-23-2 98
2	Bicyclo[3.3.1]non-2-en-9-one		136 C9H12O	004844-11-5 59
3	1H-Inden-1-one, 2,3,4,5,6,7-hexa...		136 C9H12O	022118-00-9 59
4	2.alpha., 4a.alpha., 8a.alpha.-D...		154 C10H18O	001424-36-8 53
5	1,4-Benzenediamine, 2,3-dimethyl-		136 C8H12N2	005306-96-7 49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW010820\
Data File : VW014559.D
Acq On : 08 Jan 2020 14:37
Operator : SY/VA
Sample : L1056-03
Misc : 8.36G/5ML/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP022SB447_200106_35-36

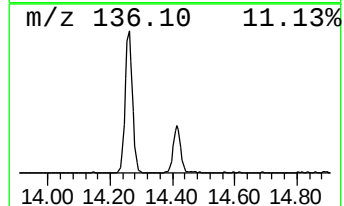
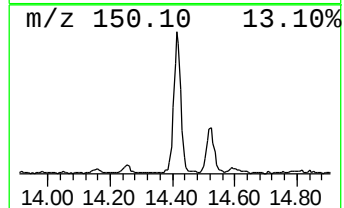
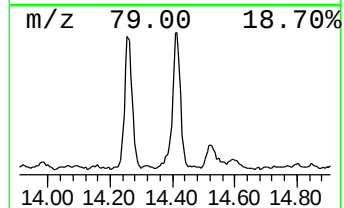
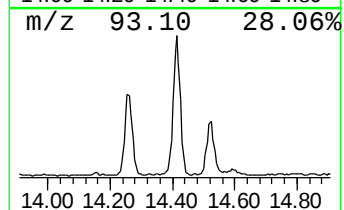
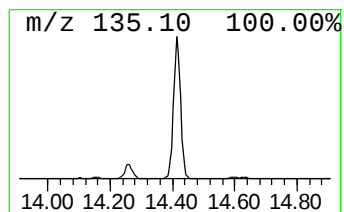
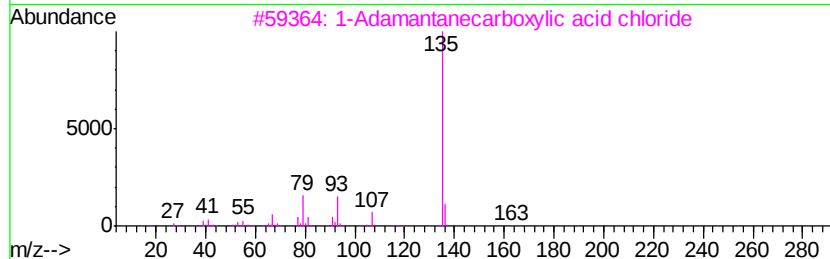
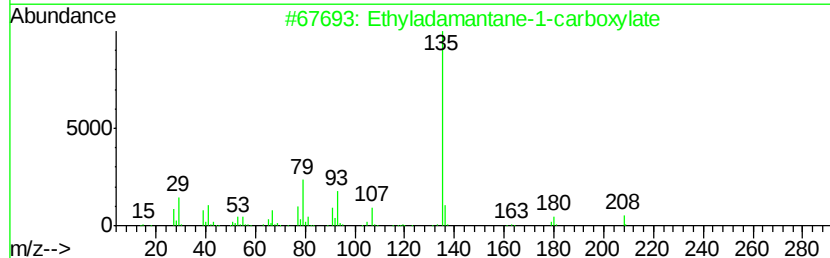
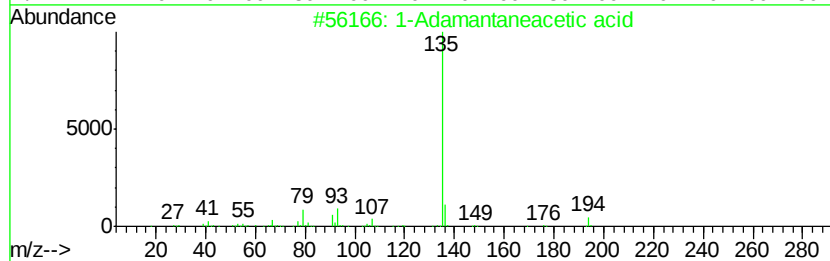
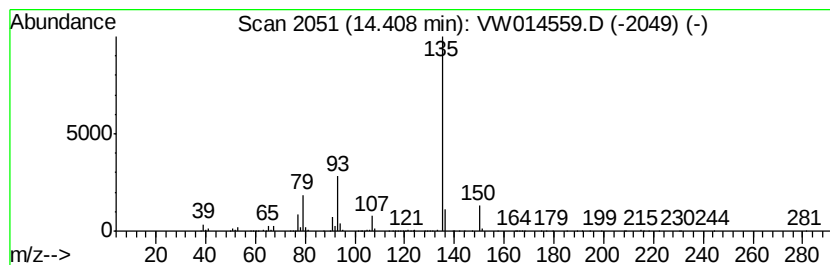
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Quant Title : SW846 8260

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

Peak Number 8 1-Adamantaneacetic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.41	37.45 ug/l	1117340	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Adamantaneacetic acid	194	C12H18O2	004942-47-6	64
2		Ethyladamantane-1-carboxylate	208	C13H20O2	002094-73-7	64
3		1-Adamantanecarboxylic acid chlo...	198	C11H15ClO	002094-72-6	64
4		Tricyclo[3.3.1.1(3,7)]decane, 1-...	181	C10H15NO2	007575-82-8	64
5		Butanenitrile, 2-(1-adamantyl)-3...	217	C15H23N	1000266-44-6	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW010820\
Data File : VW014559.D
Acq On : 08 Jan 2020 14:37
Operator : SY/VA
Sample : L1056-03
Misc : 8.36G/5ML/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP022SB447_200106_35-36

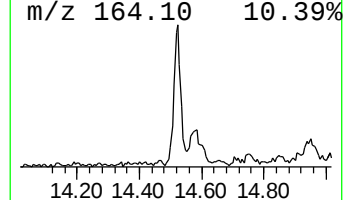
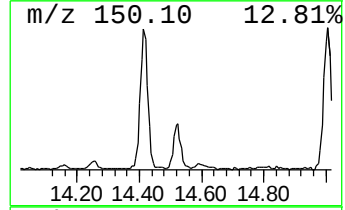
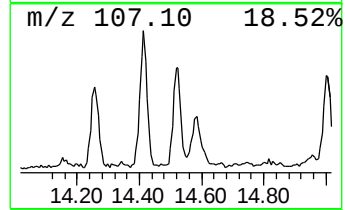
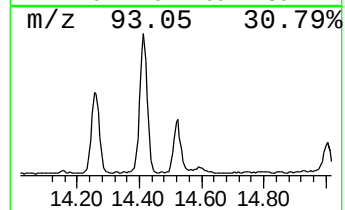
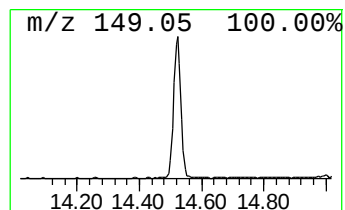
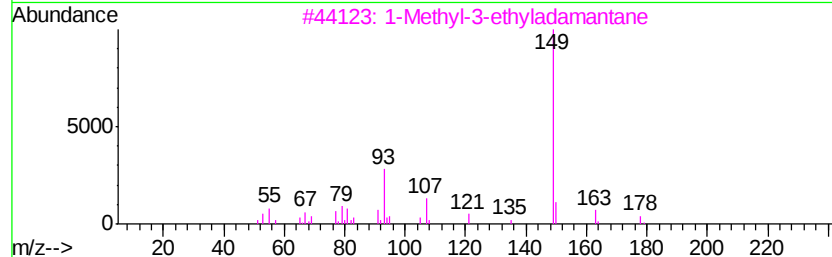
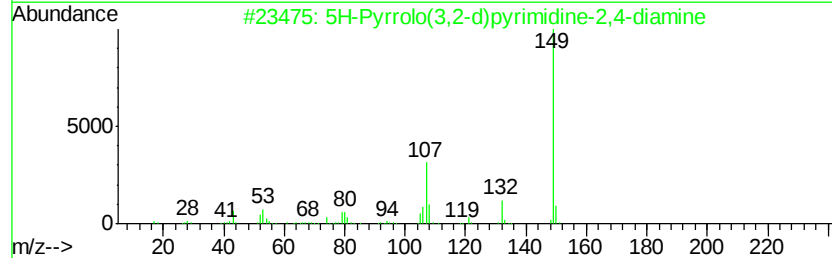
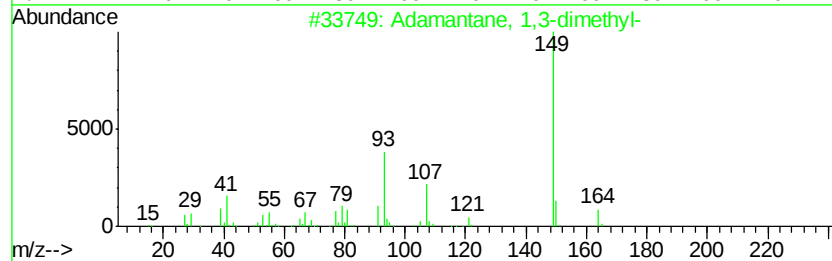
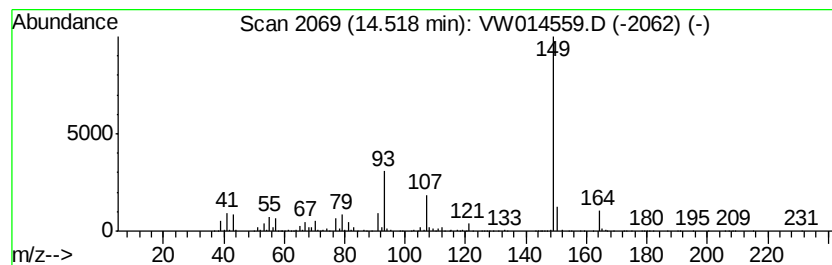
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Quant Title : SW846 8260

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

Peak Number 9 Adamantane, 1,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.52	23.72 ug/l	707641	1,4-Dichlorobenzene-d4	13.55

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	50
3		1-Methyl-3-ethyladamantane	178	C13H22	001687-34-9	50
4		Phthalic acid, pent-4-enyl undec...	388	C24H36O4	1000360-47-0	47
5		Phthalic acid, 4-methylpent-2-yl...	376	C23H36O4	1000356-87-9	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW010820\
Data File : VW014559.D
Acq On : 08 Jan 2020 14:37
Operator : SY/VA
Sample : L1056-03
Misc : 8.36G/5ML/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
WP022SB447_200106_35-36

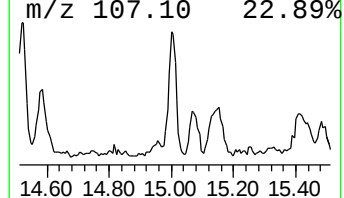
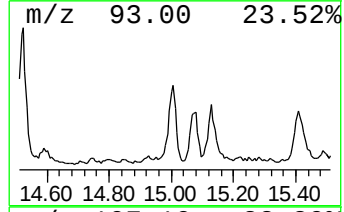
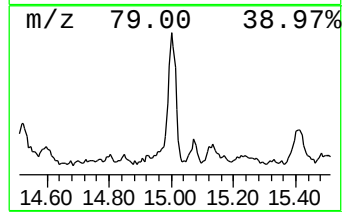
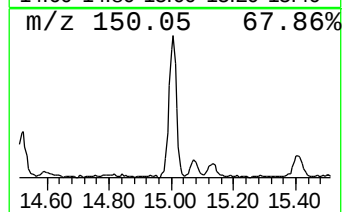
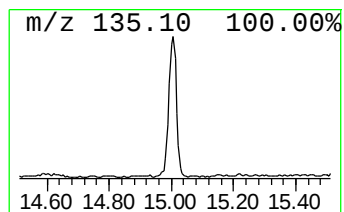
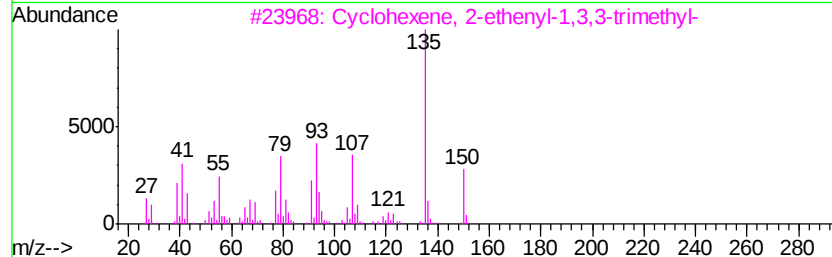
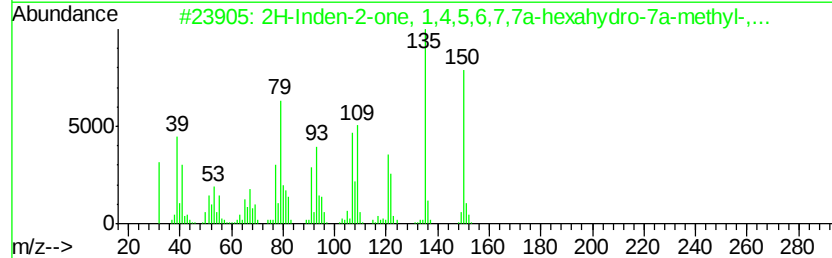
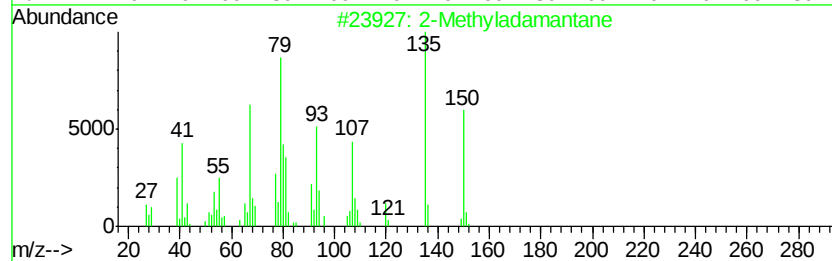
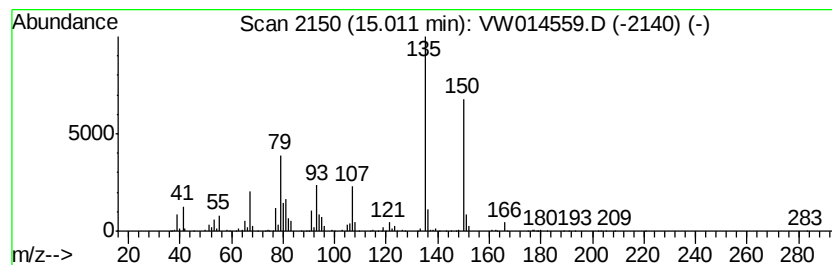
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.M
Quant Title : SW846 8260

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

Peak Number 10 2-Methyladamantane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.01	19.71 ug/l	588137	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Methyladamantane	150	C11H18	000700-56-1	94
2		2H-Inden-2-one, 1,4,5,6,7,7a-hex...	150	C10H14O	054725-16-5	94
3		Cyclohexene, 2-ethenyl-1,3,3-tri...	150	C11H18	005293-90-3	80
4		Cyclohexanone, 2-(2-butyryl)-	150	C10H14O	054166-48-2	64
5		Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	58



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW010820\
Data File : VW014559.D
Acq On : 08 Jan 2020 14:37
Operator : SY/VA
Sample : L1056-03
Misc : 8.36G/5ML/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP022SB447_200106_35-36

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.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
Nonane	11.84	15.7	ug/l	692711	3	11.63	2212580	50.0
Cyclohexane, 1,2,...	12.85	13.2	ug/l	394801	4	13.55	1491850	50.0
Decane	12.93	40.4	ug/l	1204280	4	13.55	1491850	50.0
Decane, 4-methyl-	13.16	19.9	ug/l	593911	4	13.55	1491850	50.0
unknown13.44	13.44	12.7	ug/l	379656	4	13.55	1491850	50.0
1-Octanol, 2-butyl-	13.87	23.6	ug/l	703273	4	13.55	1491850	50.0
Adamantane	14.26	27.8	ug/l	828988	4	13.55	1491850	50.0
1-Adamantaneaceti...	14.41	37.5	ug/l	1117340	4	13.55	1491850	50.0
Adamantane, 1,3-d...	14.52	23.7	ug/l	707641	4	13.55	1491850	50.0
2-Methyladamantane	15.01	19.7	ug/l	588137	4	13.55	1491850	50.0