

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW012819\
 Data File : VW008435.D
 Acq On : 28 Jan 2019 13:14
 Operator : SY/VA
 Sample : K1261-03
 Misc : 7.14G/5ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 MH-C05

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\82W012419S.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	2.227	43	53	54	rBV8	17388	36577	1.45%	0.101%
2	4.117	355	363	373	rVB	26057	70941	2.80%	0.197%
3	4.903	481	492	507	rBV2	63617	196007	7.75%	0.544%
4	7.140	849	859	873	rBV	69012	202671	8.01%	0.562%
5	7.884	970	981	985	rBV	232451	539709	21.33%	1.497%
6	7.945	985	991	1002	rVB	419774	944834	37.35%	2.620%
7	8.256	1034	1042	1043	rBV	19794	35433	1.40%	0.098%
8	8.305	1043	1050	1059	rVB	214901	481463	19.03%	1.335%
9	8.841	1129	1138	1149	rBV	608979	1210616	47.85%	3.357%
10	10.323	1371	1381	1389	rBV	954601	1697324	67.09%	4.707%
11	10.938	1476	1482	1487	rVB3	14483	25806	1.02%	0.072%
12	11.036	1489	1498	1500	rBV3	20231	44474	1.76%	0.123%
13	11.067	1500	1503	1507	rVB2	23510	35466	1.40%	0.098%
14	11.231	1525	1530	1535	rVB	55203	91247	3.61%	0.253%
15	11.341	1542	1548	1551	rBV4	18392	32424	1.28%	0.090%
16	11.438	1560	1564	1571	rVB3	38581	65431	2.59%	0.181%
17	11.512	1571	1576	1581	rBV3	17257	31892	1.26%	0.088%
18	11.633	1588	1596	1604	rBV	820955	1412392	55.83%	3.917%
19	11.731	1607	1612	1615	rBV2	15706	26143	1.03%	0.072%
20	11.816	1621	1626	1630	rBV6	23098	41728	1.65%	0.116%
21	11.877	1630	1636	1640	rBV	58392	110481	4.37%	0.306%
22	11.914	1640	1642	1647	rVB3	39548	58914	2.33%	0.163%
23	11.975	1647	1652	1655	rBV5	16205	27902	1.10%	0.077%
24	12.060	1659	1666	1671	rVB4	24057	63604	2.51%	0.176%
25	12.140	1671	1679	1684	rBV4	133223	307730	12.16%	0.853%
26	12.255	1690	1698	1702	rVB2	118822	236452	9.35%	0.656%
27	12.365	1702	1716	1723	rBV4	172730	679340	26.85%	1.884%
28	12.475	1727	1734	1737	rBV9	49973	122838	4.86%	0.341%
29	12.621	1752	1758	1765	rVB2	793282	1309549	51.76%	3.632%
30	12.706	1766	1772	1776	rBV6	71440	144179	5.70%	0.400%
31	12.780	1780	1784	1791	rVB2	283317	523136	20.68%	1.451%
32	12.865	1791	1798	1802	rBV5	147974	373324	14.76%	1.035%
33	12.944	1804	1811	1816	rVV6	270703	704924	27.86%	1.955%
34	12.993	1816	1819	1824	rVB3	130305	215824	8.53%	0.599%

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35	13.084	1829	1834	1837	rBV2	201552	318531	12.59%	0.883%
36	13.127	1837	1841	1844	rBV4	128688	213673	8.45%	0.593%
37	13.170	1844	1848	1854	rVB	579437	866812	34.26%	2.404%
38	13.267	1861	1864	1865	rBV2	62188	67419	2.66%	0.187%
39	13.298	1865	1869	1873	rVV	207477	334076	13.20%	0.926%
40	13.347	1873	1877	1880	rVV2	187544	281035	11.11%	0.779%
41	13.377	1880	1882	1886	rVV3	87981	112114	4.43%	0.311%
42	13.444	1886	1893	1897	rVV4	276797	654007	25.85%	1.814%
43	13.487	1897	1900	1905	rVV3	289504	429074	16.96%	1.190%
44	13.560	1907	1912	1920	rVB	871672	1538037	60.79%	4.265%
45	13.627	1920	1923	1926	rBV2	93826	146216	5.78%	0.405%
46	13.700	1930	1935	1940	rBV6	210510	404271	15.98%	1.121%
47	13.883	1959	1965	1969	rBV	902382	1617152	63.92%	4.485%
48	13.926	1969	1972	1977	rVB4	186625	264134	10.44%	0.732%
49	13.987	1978	1982	1985	rBV4	305370	501323	19.82%	1.390%
50	14.036	1986	1990	1993	rVV4	174538	327862	12.96%	0.909%
51	14.139	2003	2007	2012	rVB	432445	698339	27.60%	1.937%
52	14.200	2012	2017	2022	rBV4	431115	827628	32.71%	2.295%
53	14.267	2023	2028	2034	rBV6	483223	956073	37.79%	2.651%
54	14.322	2034	2037	2040	rBV5	147529	238005	9.41%	0.660%
55	14.389	2044	2048	2052	rBV3	794975	1170734	46.27%	3.247%
56	14.505	2063	2067	2070	rBV4	283701	504450	19.94%	1.399%
57	14.554	2070	2075	2080	rVB6	637029	1160051	45.85%	3.217%
58	14.743	2103	2106	2110	rBV3	214739	311670	12.32%	0.864%
59	14.810	2112	2117	2119	rVV4	432164	836506	33.06%	2.320%
60	14.846	2119	2123	2131	rVB2	1281203	2375970	93.91%	6.589%
61	15.334	2198	2203	2210	rBV	1556191	2529963	100.00%	7.016%
62	15.413	2211	2216	2221	rBV6	370972	923122	36.49%	2.560%
63	15.645	2250	2254	2255	rBV4	261026	378679	14.97%	1.050%
64	15.743	2266	2270	2276	rVB3	541712	936825	37.03%	2.598%
65	16.297	2356	2361	2369	rVB	843966	1584878	62.64%	4.395%
66	16.633	2412	2416	2422	rBV7	195356	450511	17.81%	1.249%

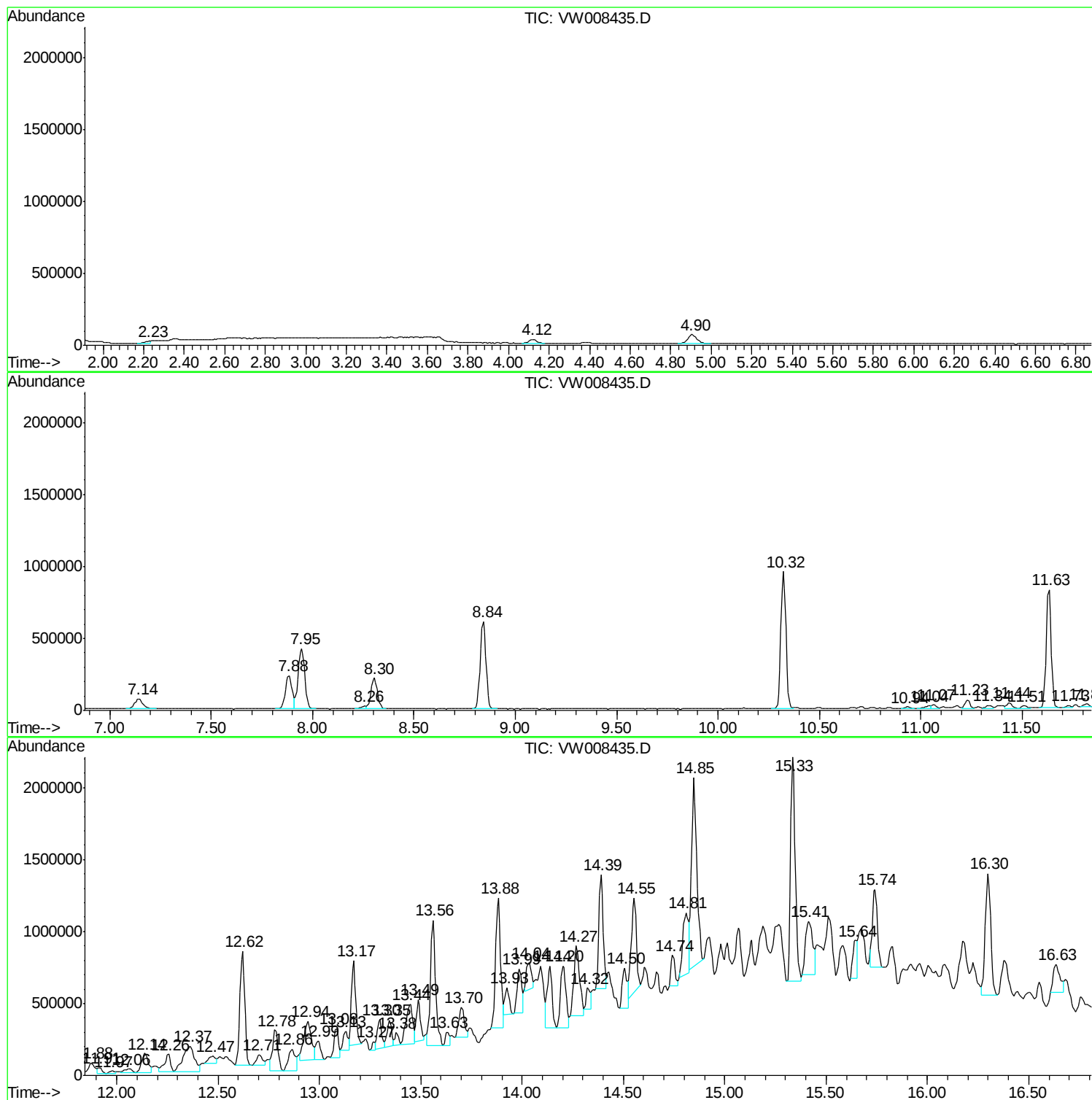
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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



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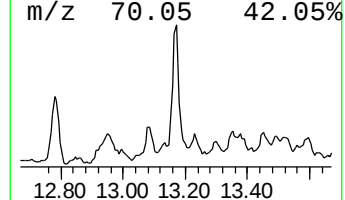
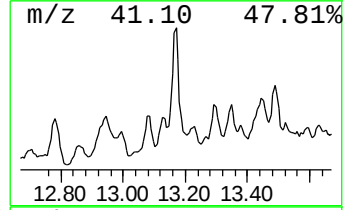
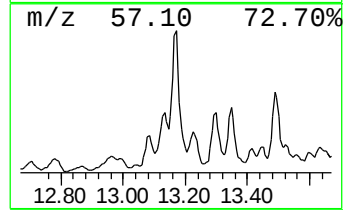
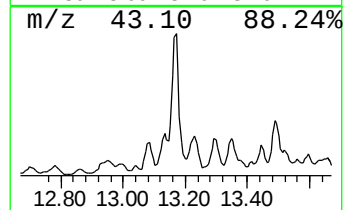
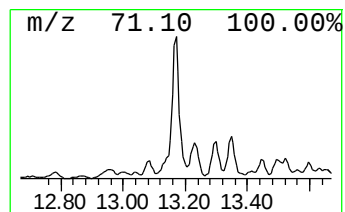
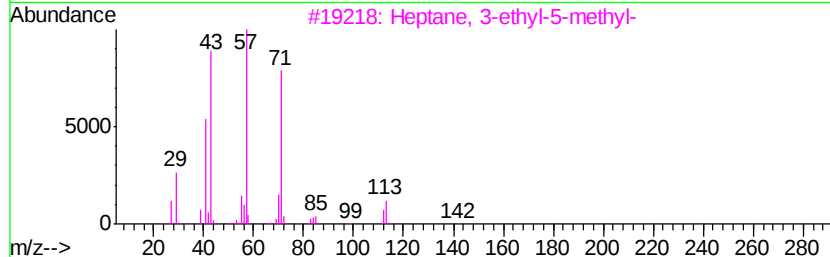
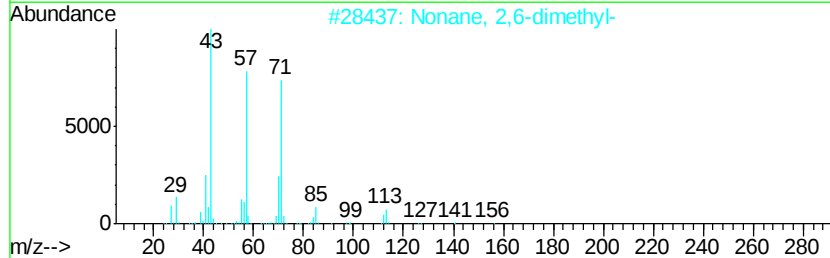
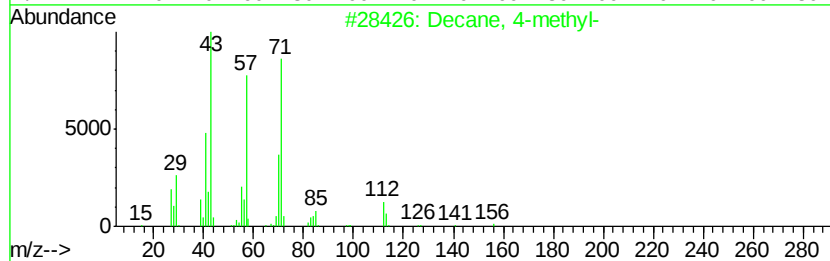
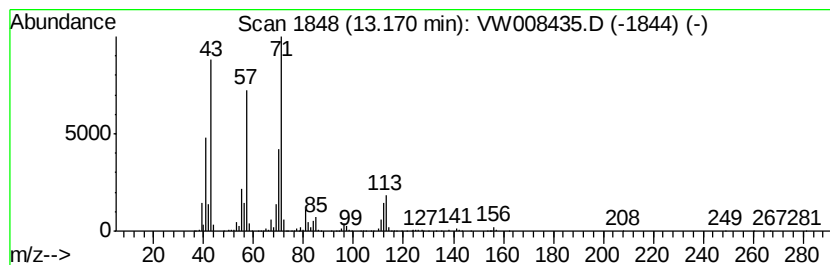
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

Peak Number 1 Decane, 4-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.17	28.18 ug/l	866812	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 4-methyl-	156	C11H24	002847-72-5	90
2		Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	76
3		Heptane, 3-ethyl-5-methyl-	142	C10H22	052896-90-9	64
4		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	64
5		1-Hexene, 3,4,5-trimethyl-	126	C9H18	056728-10-0	59



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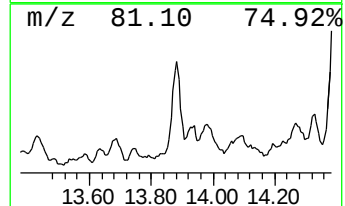
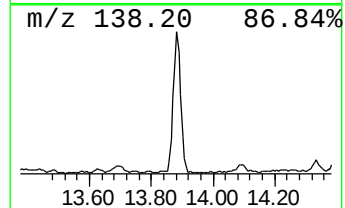
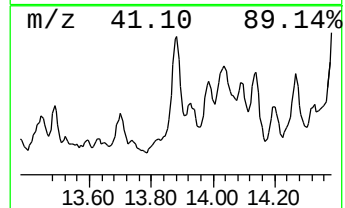
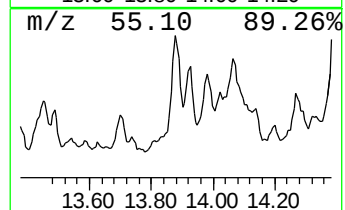
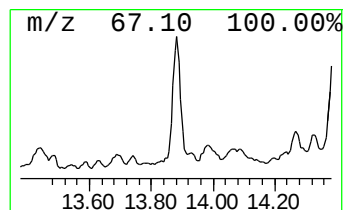
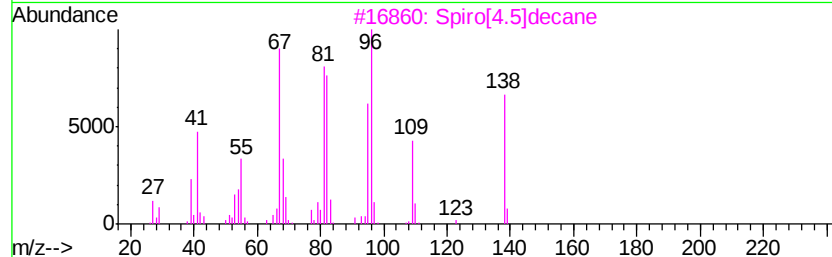
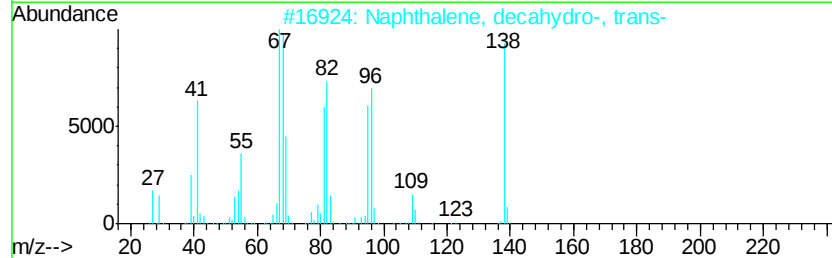
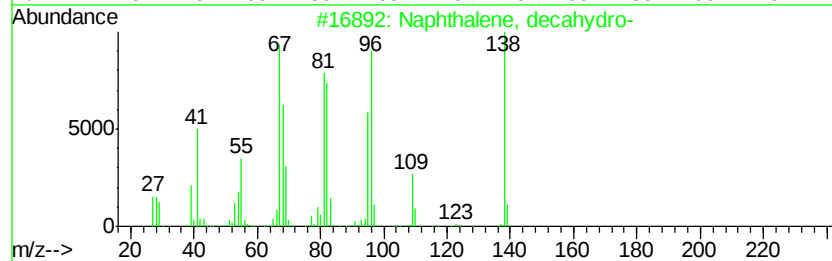
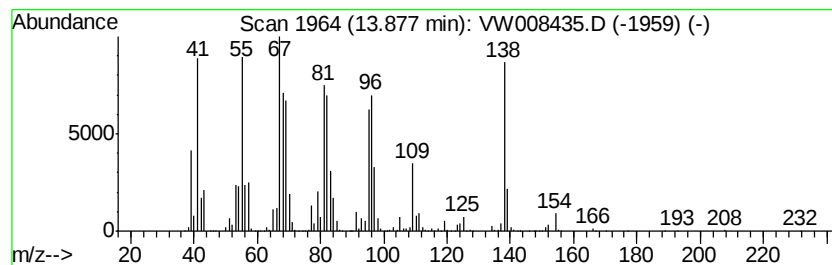
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

Peak Number 2 Naphthalene, decahydro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.88	52.57 ug/l	1617150	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-	138	C10H18	000091-17-8	97
2		Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	94
3		Spiro[4.5]decane	138	C10H18	000176-63-6	90
4		Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	90
5		Cyclodecanol	156	C10H20O	001502-05-2	70



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ClientSampleId :
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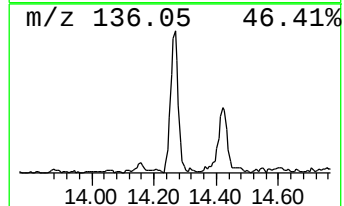
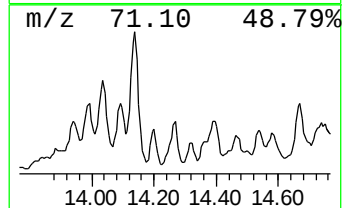
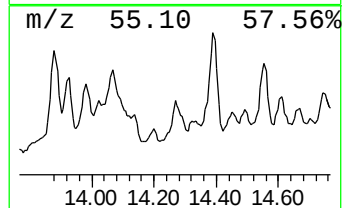
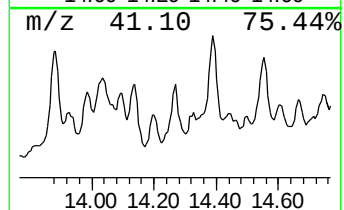
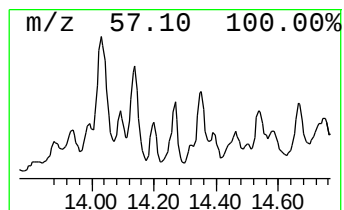
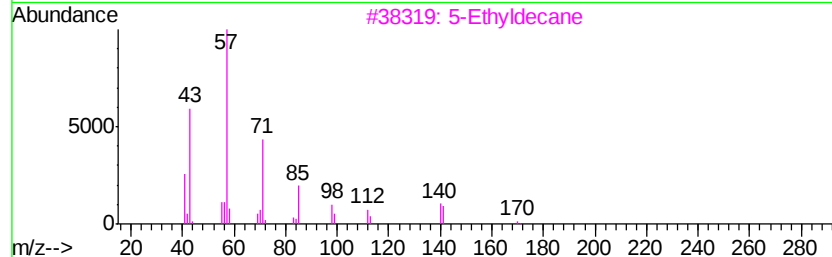
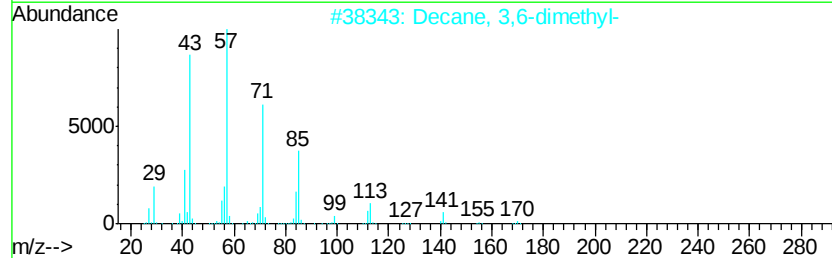
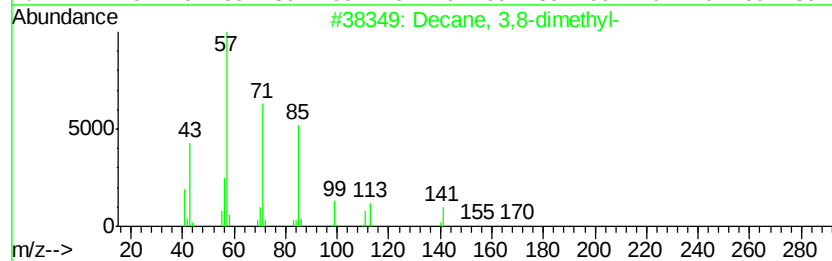
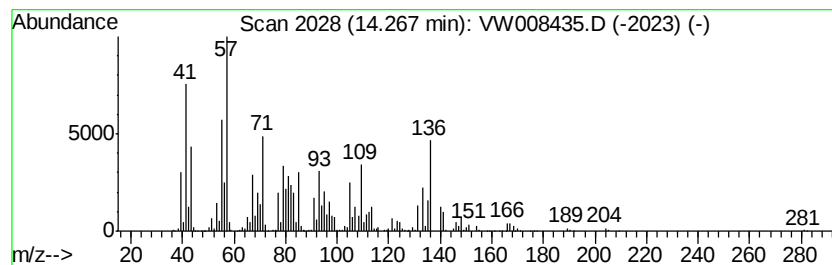
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 unknown14.27 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.27	31.08 ug/l	956073	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	38
2		Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	35
3		5-Ethyldecane	170	C12H26	017302-36-2	30
4		Nonane, 3-methyl-	142	C10H22	005911-04-6	25
5		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	22



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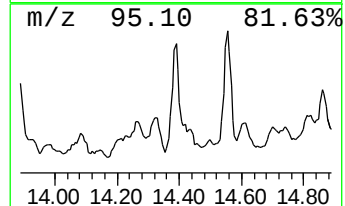
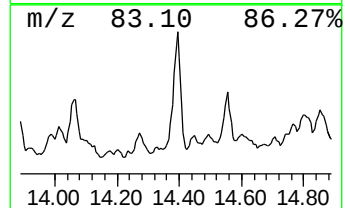
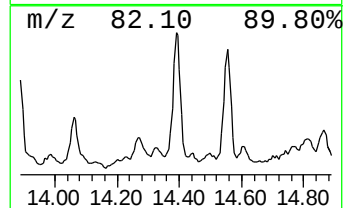
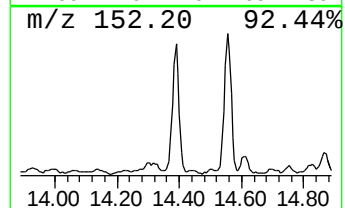
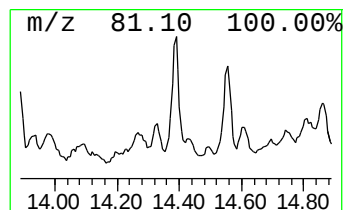
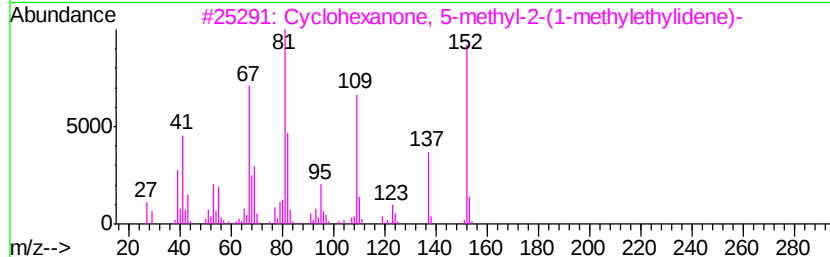
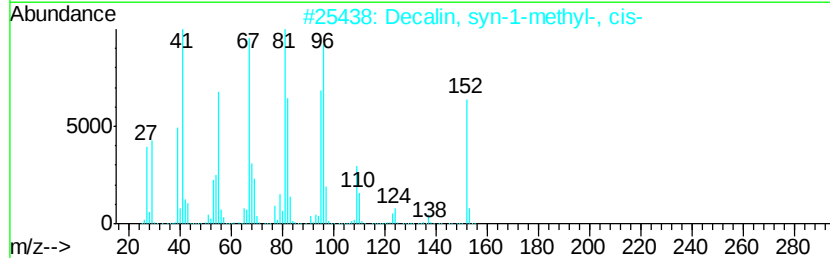
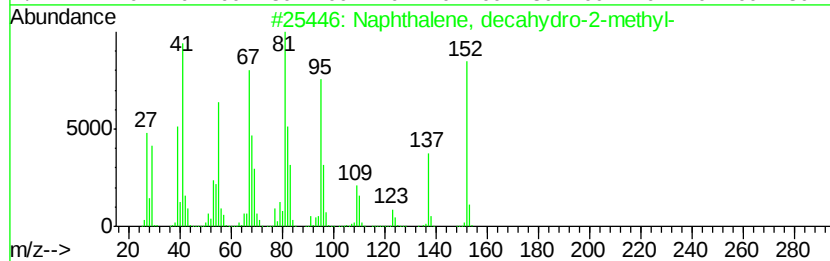
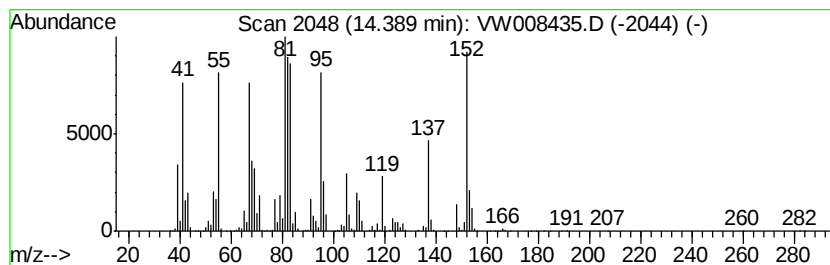
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Naphthalene, decahydro-2-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.39	38.06 ug/l	1170730	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	95
2		Decalin, syn-1-methyl-, cis-	152	C11H20	1000158-89-1	53
3		Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	53
4		Decalin, anti-1-methyl-, cis-	152	C11H20	1000158-89-0	49
5		1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	49



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Data File : VW008435.D
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Operator : SY/VA
Sample : K1261-03
Misc : 7.14G/5ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
MH-C05

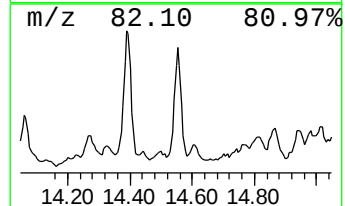
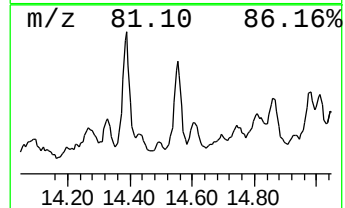
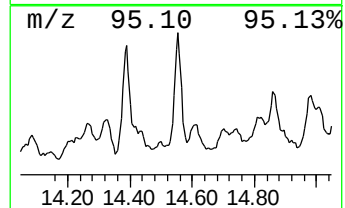
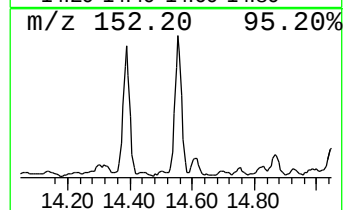
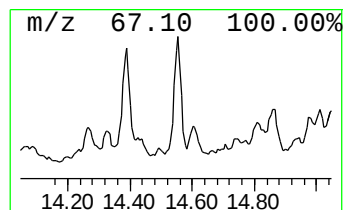
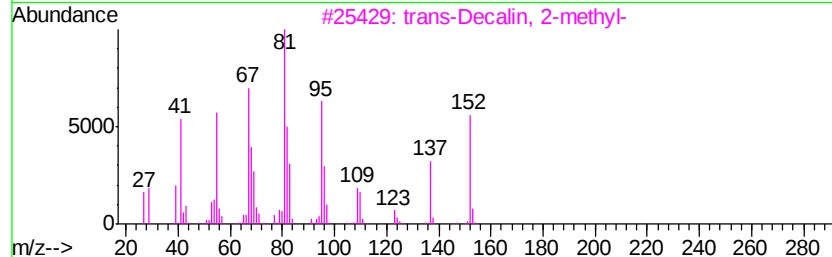
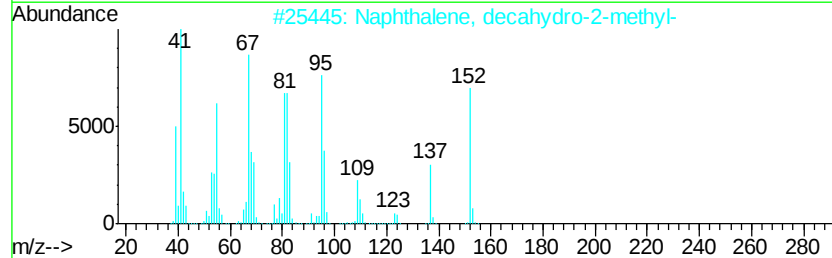
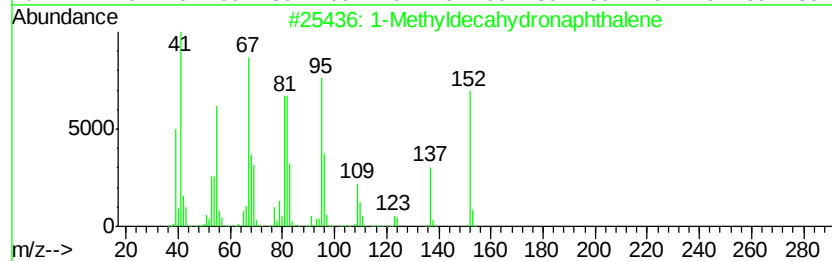
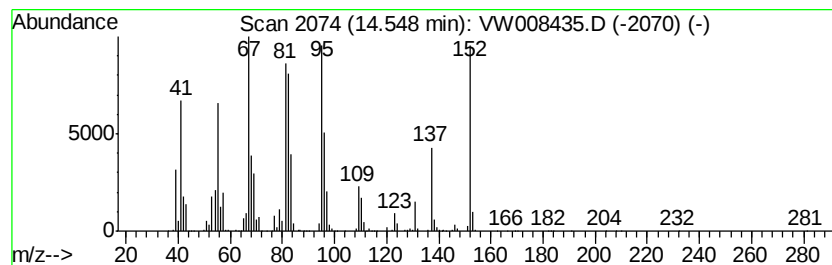
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Quant Title : SW846 8260

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

Peak Number 5 1-Methyldecahydronaphthalene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.55	37.71 ug/l	1160050	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	96
2		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	96
3		trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	72
4		8-Dodecen-1-ol, (Z)-	184	C12H24O	040642-40-8	55
5		Decalin, syn-1-methyl-, cis-	152	C11H20	1000158-89-1	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW012819\
Data File : VW008435.D
Acq On : 28 Jan 2019 13:14
Operator : SY/VA
Sample : K1261-03
Misc : 7.14G/5ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
MH-C05

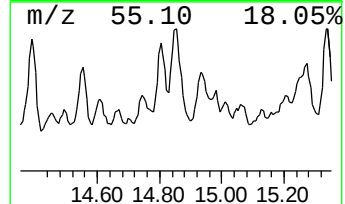
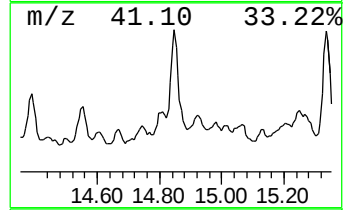
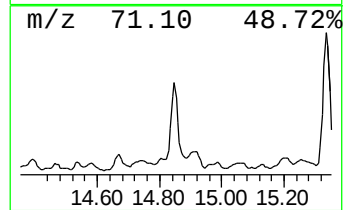
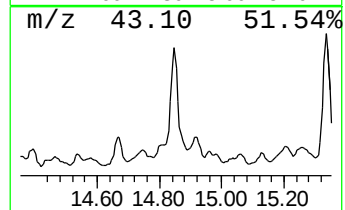
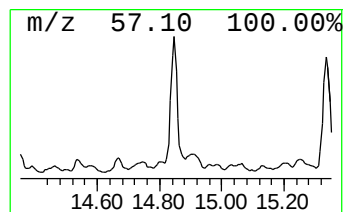
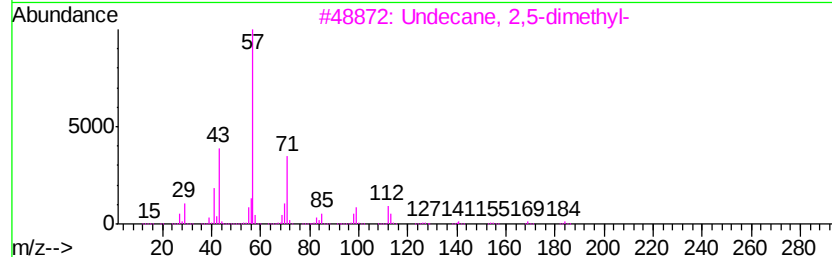
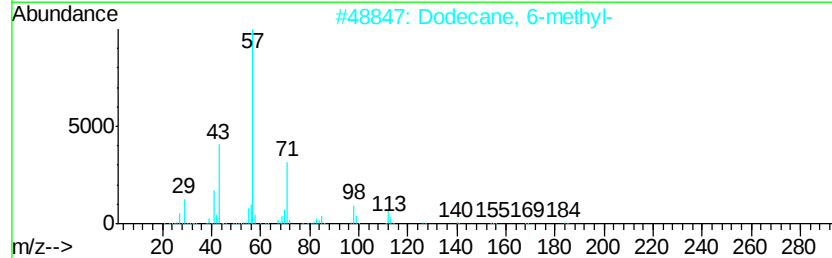
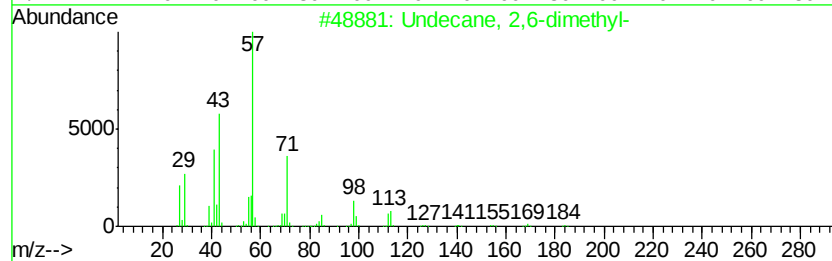
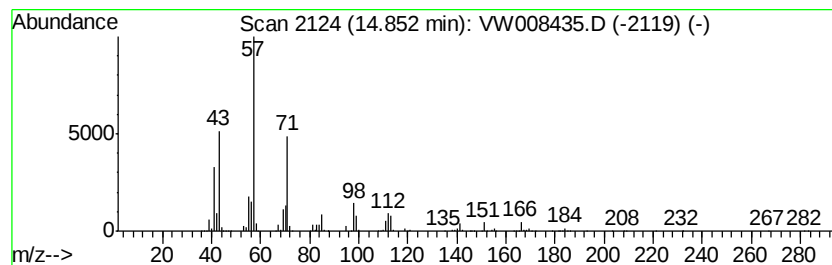
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Quant Title : SW846 8260

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

Peak Number 6 Undecane, 2,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.85	77.24 ug/l	2375970	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	93
2		Dodecane, 6-methyl-	184	C13H28	006044-71-9	70
3		Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	70
4		Decane, 2,5,9-trimethyl-	184	C13H28	062108-22-9	64
5		Tridecane, 6-methyl-	198	C14H30	013287-21-3	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW012819\
Data File : VW008435.D
Acq On : 28 Jan 2019 13:14
Operator : SY/VA
Sample : K1261-03
Misc : 7.14G/5ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

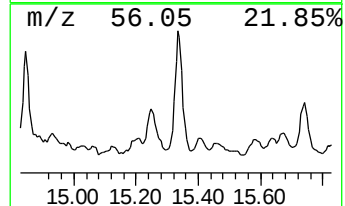
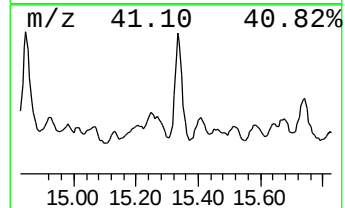
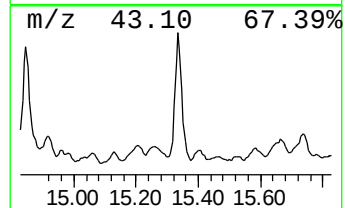
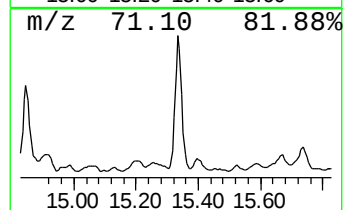
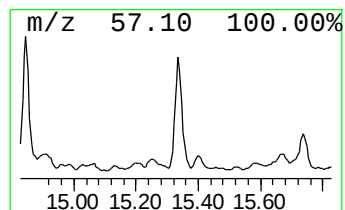
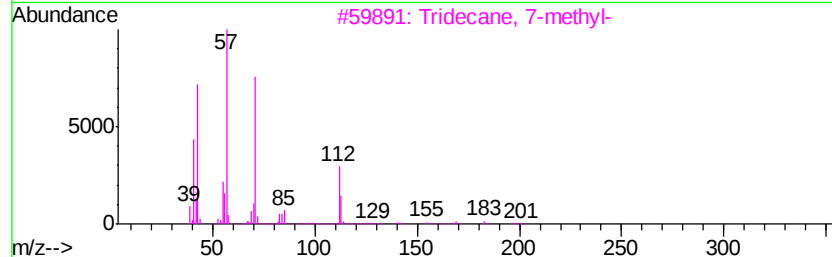
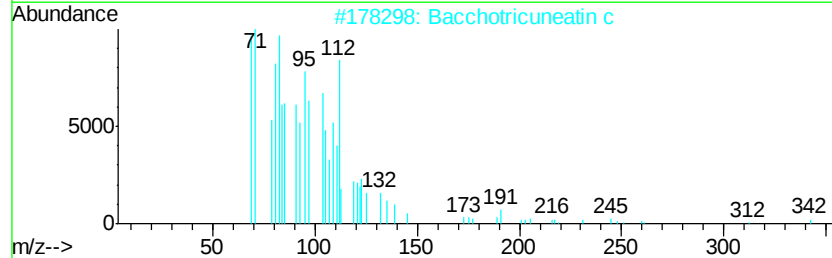
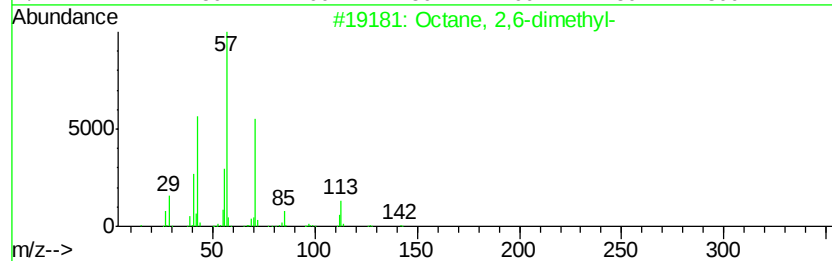
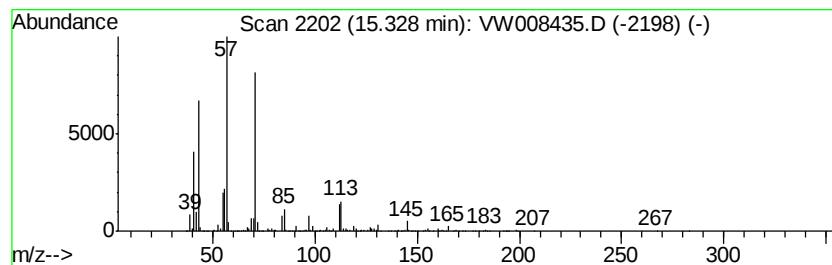
Instrument :
MSVOA_W
ClientSampleId :
MH-C05

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

Peak Number 7 Octane, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.33	82.25 ug/l	2529960	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Octane, 2,6-dimethyl-	142 C10H22	002051-30-1	78
2	Bacchotricuneatin c	342 C20H22O5	066563-30-2	72
3	Tridecane, 7-methyl-	198 C14H30	026730-14-3	68
4	Butane, 2,2-dimethyl-	86 C6H14	000075-83-2	53
5	Sulfurous acid, octyl 2-propyl e...	236 C11H24O3S	1000309-11-9	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW012819\
Data File : VW008435.D
Acq On : 28 Jan 2019 13:14
Operator : SY/VA
Sample : K1261-03
Misc : 7.14G/5ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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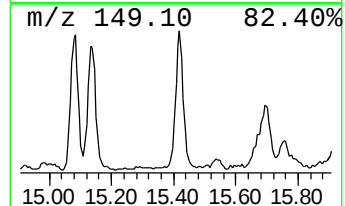
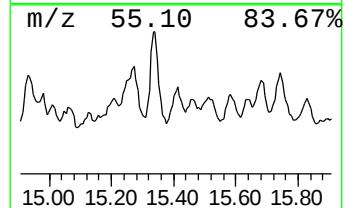
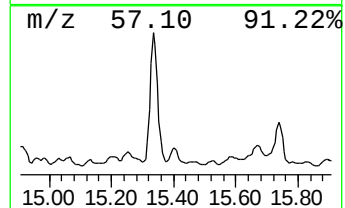
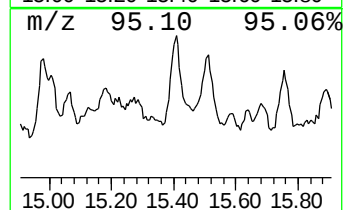
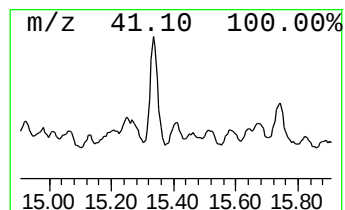
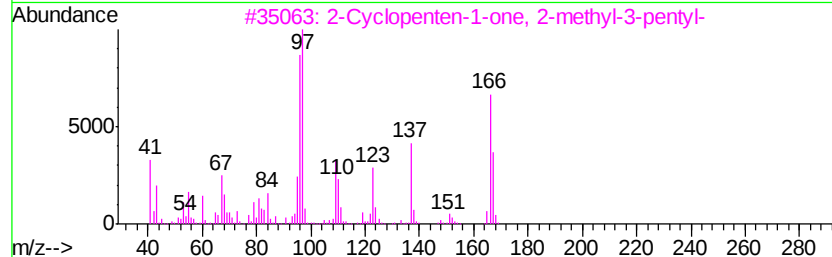
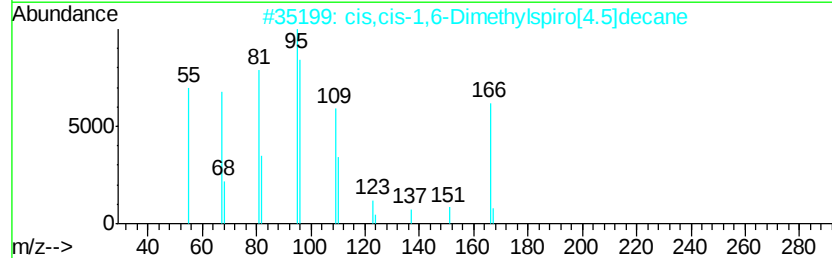
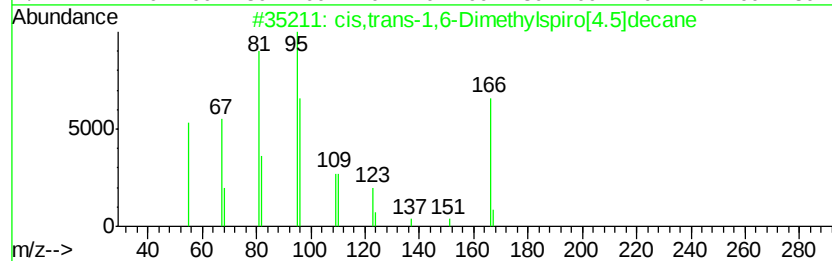
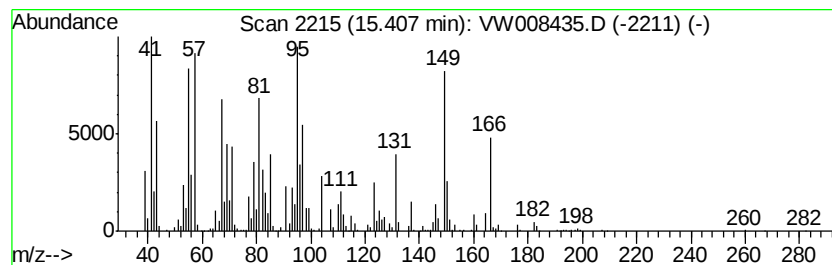
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Quant Title : SW846 8260

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

Peak Number 8 unknown15.41 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.41	30.01 ug/l	923122	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	cis,trans-1,6-Dimethylspiro[4.5]...	166	C12H22	1000111-72-3	18
2		cis,cis-1,6-Dimethylspiro[4.5]de...	166	C12H22	1000111-72-4	18
3		2-Cyclopenten-1-one, 2-methyl-3-...	166	C11H18O	005739-17-3	18
4		trans,trans-1,6-Dimethylspiro[4.5]...	166	C12H22	1000111-72-1	14
5		1H-Indene, 1-ethyloctahydro-7a-m...	166	C12H22	056324-71-1	14



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW012819\
Data File : VW008435.D
Acq On : 28 Jan 2019 13:14
Operator : SY/VA
Sample : K1261-03
Misc : 7.14G/5ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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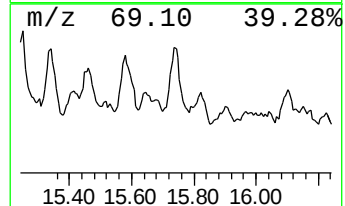
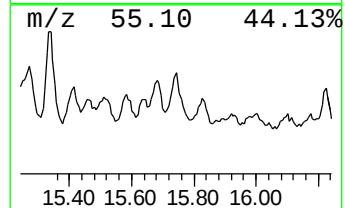
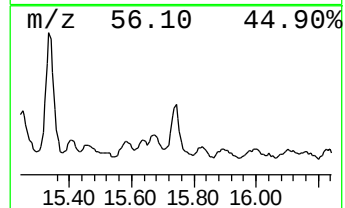
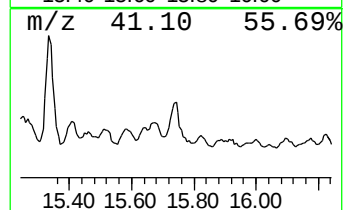
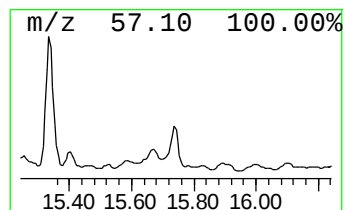
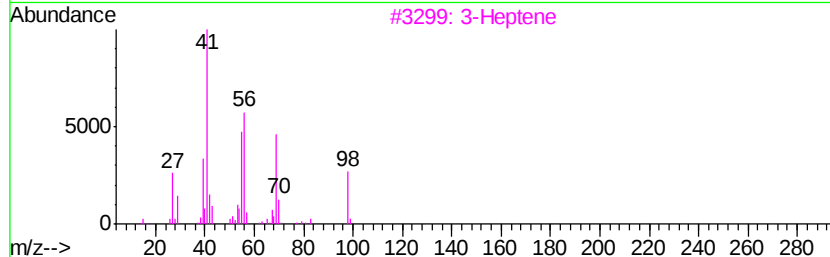
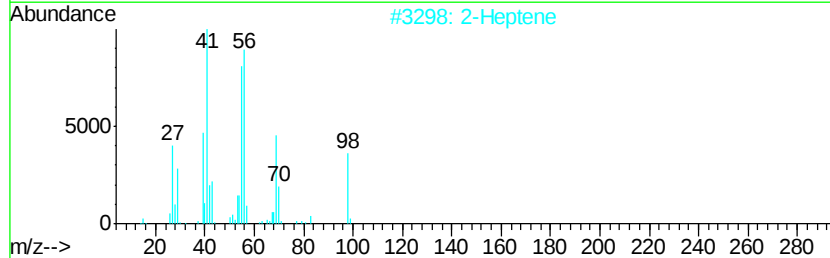
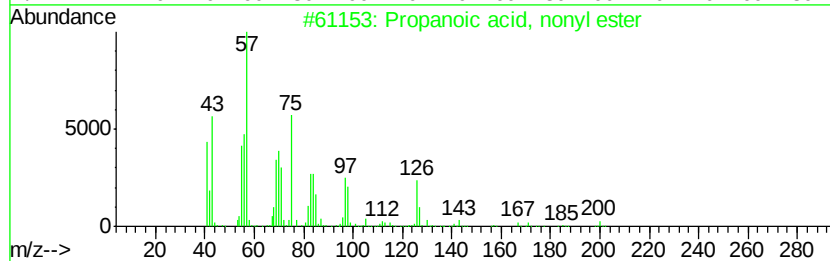
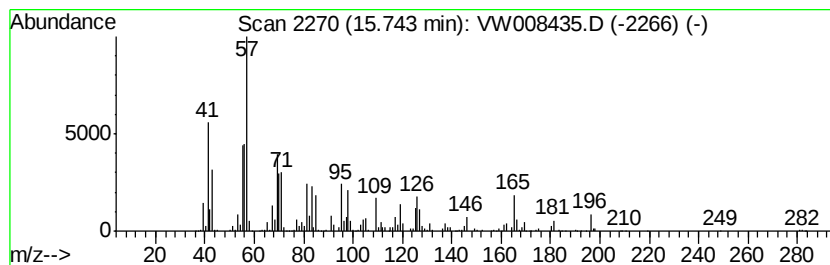
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Quant Title : SW846 8260

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

Peak Number 9 unknown15.74 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.74	30.46 ug/l	936825	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Propanoic acid, nonyl ester	200	C12H24O2	053184-67-1	43
2		2-Heptene	98	C7H14	000592-77-8	30
3		3-Heptene	98	C7H14	000592-78-9	30
4		(Z)-3-Heptene	98	C7H14	007642-10-6	30
5		Carbonic acid, butyl heptyl ester	216	C12H24O3	1000314-63-4	27



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW012819\
Data File : VW008435.D
Acq On : 28 Jan 2019 13:14
Operator : SY/VA
Sample : K1261-03
Misc : 7.14G/5ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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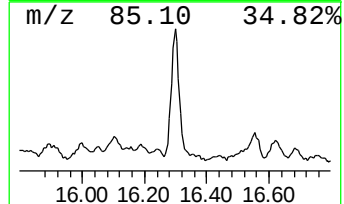
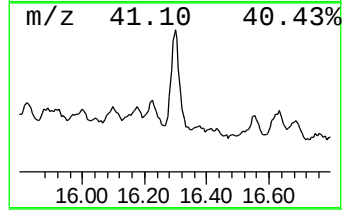
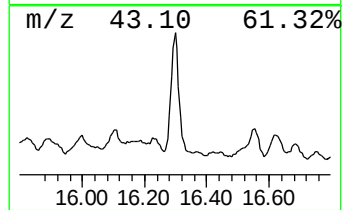
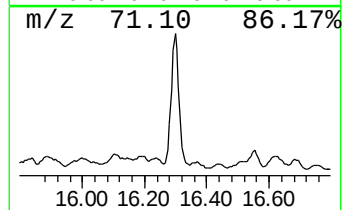
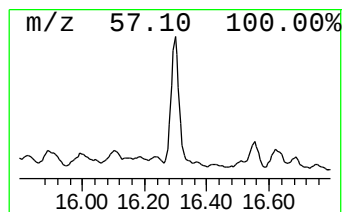
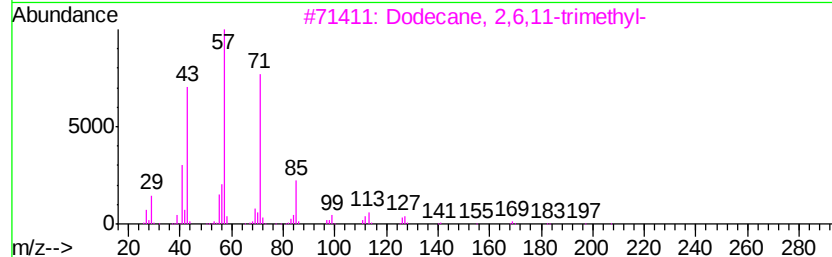
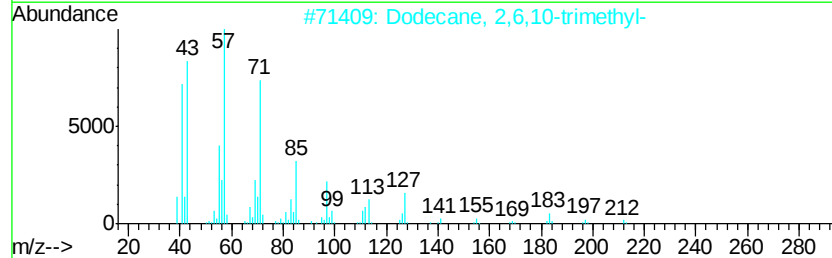
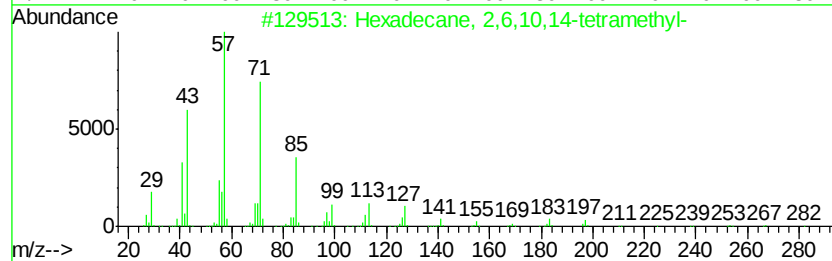
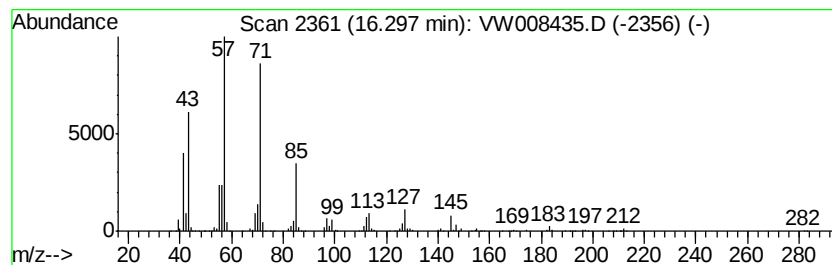
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Quant Title : SW846 8260

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

Peak Number 10 Hexadecane, 2,6,10,14-tetra... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.30	51.52 ug/l	1584880	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	91
2		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	91
3		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	86
4		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	74
5		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW012819\
Data File : VW008435.D
Acq On : 28 Jan 2019 13:14
Operator : SY/VA
Sample : K1261-03
Misc : 7.14G/5ML/MSVOA_W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
MH-C05

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.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
Decane, 4-methyl-	13.17	28.2	ug/l	866812	4	13.56	1538040	50.0
Naphthalene, deca...	13.88	52.6	ug/l	1617150	4	13.56	1538040	50.0
unknown14.27	14.27	31.1	ug/l	956073	4	13.56	1538040	50.0
Naphthalene, deca...	14.39	38.1	ug/l	1170730	4	13.56	1538040	50.0
1-Methyldecahydro...	14.55	37.7	ug/l	1160050	4	13.56	1538040	50.0
Undecane, 2,6-dim...	14.85	77.2	ug/l	2375970	4	13.56	1538040	50.0
Octane, 2,6-dimet...	15.33	82.3	ug/l	2529960	4	13.56	1538040	50.0
unknown15.41	15.41	30.0	ug/l	923122	4	13.56	1538040	50.0
unknown15.74	15.74	30.5	ug/l	936825	4	13.56	1538040	50.0
Hexadecane, 2,6,1...	16.30	51.5	ug/l	1584880	4	13.56	1538040	50.0