

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082019\
 Data File : VW012055.D
 Acq On : 21 Aug 2019 02:33
 Operator : SY/VA
 Sample : K4421-08
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SUNSET-PARK-SB-4-7.5-8.0

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\82W072719S.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	1.983	10	13	23	rVB	12596	26383	1.83%	0.099%
2	2.148	35	40	48	rBV2	10121	23180	1.61%	0.087%
3	2.489	91	96	103	rBV	7258	14467	1.01%	0.054%
4	4.135	354	366	375	rBV	17411	54043	3.76%	0.203%
5	4.379	395	406	414	rBV	14885	45974	3.19%	0.173%
6	4.909	482	493	505	rBV2	9703	36133	2.51%	0.136%
7	5.781	626	636	649	rVB6	4255	14736	1.02%	0.055%
8	5.934	649	661	673	rBV4	8507	26141	1.82%	0.098%
9	7.183	854	866	877	rBV3	6279	19770	1.37%	0.074%
10	7.878	971	980	985	rBV	175449	411947	28.63%	1.551%
11	7.946	985	991	1003	rVB	342835	765486	53.20%	2.882%
12	8.305	1041	1050	1060	rBV	192208	431450	29.98%	1.624%
13	8.842	1126	1138	1150	rBV	526254	1041043	72.35%	3.920%
14	9.329	1205	1218	1224	rBV5	7392	21606	1.50%	0.081%
15	10.323	1373	1381	1397	rBV	814430	1438991	100.00%	5.418%
16	10.488	1402	1408	1419	rVB4	7437	19910	1.38%	0.075%
17	10.622	1423	1430	1433	rBV4	8124	15238	1.06%	0.057%
18	10.707	1440	1444	1448	rVB	10193	15026	1.04%	0.057%
19	10.933	1476	1481	1488	rVB	33729	61102	4.25%	0.230%
20	11.036	1489	1498	1506	rBV3	24350	60695	4.22%	0.229%
21	11.232	1523	1530	1535	rBV	34852	59672	4.15%	0.225%
22	11.280	1535	1538	1543	rVV2	17036	25410	1.77%	0.096%
23	11.335	1543	1547	1551	rVV5	12035	20094	1.40%	0.076%
24	11.378	1551	1554	1558	rVB2	14081	20227	1.41%	0.076%
25	11.433	1558	1563	1571	rVB	41808	78502	5.46%	0.296%
26	11.628	1587	1595	1605	rBV	665876	1153595	80.17%	4.343%
27	11.762	1612	1617	1621	rBV2	29209	46096	3.20%	0.174%
28	11.817	1621	1626	1631	rBV3	44107	79528	5.53%	0.299%
29	11.896	1631	1639	1647	rVB6	56937	196715	13.67%	0.741%
30	11.975	1647	1652	1658	rBV2	40618	115115	8.00%	0.433%
31	12.036	1659	1662	1665	rBV2	11899	21467	1.49%	0.081%
32	12.134	1671	1678	1684	rBV3	152634	362117	25.16%	1.363%
33	12.189	1684	1687	1690	rVV4	55631	82106	5.71%	0.309%
34	12.250	1690	1697	1702	rVB	348622	619084	43.02%	2.331%

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35	12.335	1702	1711	1712	rBV4	160172	307506	21.37%	1.158%
36	12.359	1712	1715	1722	rVB	281175	463517	32.21%	1.745%
37	12.445	1722	1729	1733	rBV6	96728	224537	15.60%	0.845%
38	12.615	1751	1757	1763	rBV	580742	969249	67.36%	3.649%
39	12.701	1763	1771	1775	rBV5	121403	314881	21.88%	1.186%
40	12.780	1779	1784	1790	rVB2	358610	642948	44.68%	2.421%
41	12.859	1790	1797	1803	rBV5	165773	401614	27.91%	1.512%
42	12.951	1803	1812	1823	rBV9	241028	984865	68.44%	3.708%
43	13.042	1823	1827	1828	rBV2	57910	66712	4.64%	0.251%
44	13.079	1829	1833	1837	rVB4	201704	281525	19.56%	1.060%
45	13.128	1837	1841	1843	rBV2	111328	167904	11.67%	0.632%
46	13.164	1843	1847	1853	rBV2	241480	380027	26.41%	1.431%
47	13.262	1860	1863	1864	rBV	67785	64601	4.49%	0.243%
48	13.292	1864	1868	1872	rVV	288994	391258	27.19%	1.473%
49	13.347	1873	1877	1880	rVV	283873	383807	26.67%	1.445%
50	13.560	1907	1912	1920	rVB	581986	1110032	77.14%	4.179%
51	13.694	1929	1934	1939	rBV4	255586	454142	31.56%	1.710%
52	13.829	1950	1956	1957	rBV4	120783	227439	15.81%	0.856%
53	13.877	1959	1964	1969	rVV2	526290	953967	66.29%	3.592%
54	13.926	1969	1972	1977	rVB4	149493	219415	15.25%	0.826%
55	13.981	1977	1981	1984	rBV4	210743	350510	24.36%	1.320%
56	14.133	2002	2006	2012	rVB2	325700	626353	43.53%	2.358%
57	14.194	2012	2016	2019	rBV2	203094	275912	19.17%	1.039%
58	14.261	2023	2027	2033	rVB4	358691	574414	39.92%	2.163%
59	14.316	2033	2036	2040	rBV3	163987	228828	15.90%	0.862%
60	14.383	2042	2047	2052	rVB3	484755	778814	54.12%	2.932%
61	14.548	2068	2074	2079	rBV5	448385	861593	59.87%	3.244%
62	14.664	2089	2093	2096	rBV	177237	248537	17.27%	0.936%
63	14.743	2102	2106	2111	rBV4	199023	304765	21.18%	1.147%
64	14.798	2112	2115	2119	rVV3	265718	449234	31.22%	1.691%
65	14.847	2119	2123	2129	rVB3	463751	908441	63.13%	3.420%
66	15.121	2165	2168	2172	rBV3	154721	215662	14.99%	0.812%
67	15.243	2185	2188	2197	rVB6	267734	604518	42.01%	2.276%
68	15.328	2198	2202	2209	rVB	811823	1375582	95.59%	5.179%
69	15.402	2209	2214	2218	rBV4	195506	400240	27.81%	1.507%
70	15.578	2238	2243	2248	rBV4	174218	393907	27.37%	1.483%
71	15.633	2249	2252	2255	rBV3	84998	124988	8.69%	0.471%

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72	15.737	2264	2269	2279	rVB4	337638	665323	46.24%	2.505%
73	16.292	2355	2360	2368	rVB	386170	739091	51.36%	2.783%

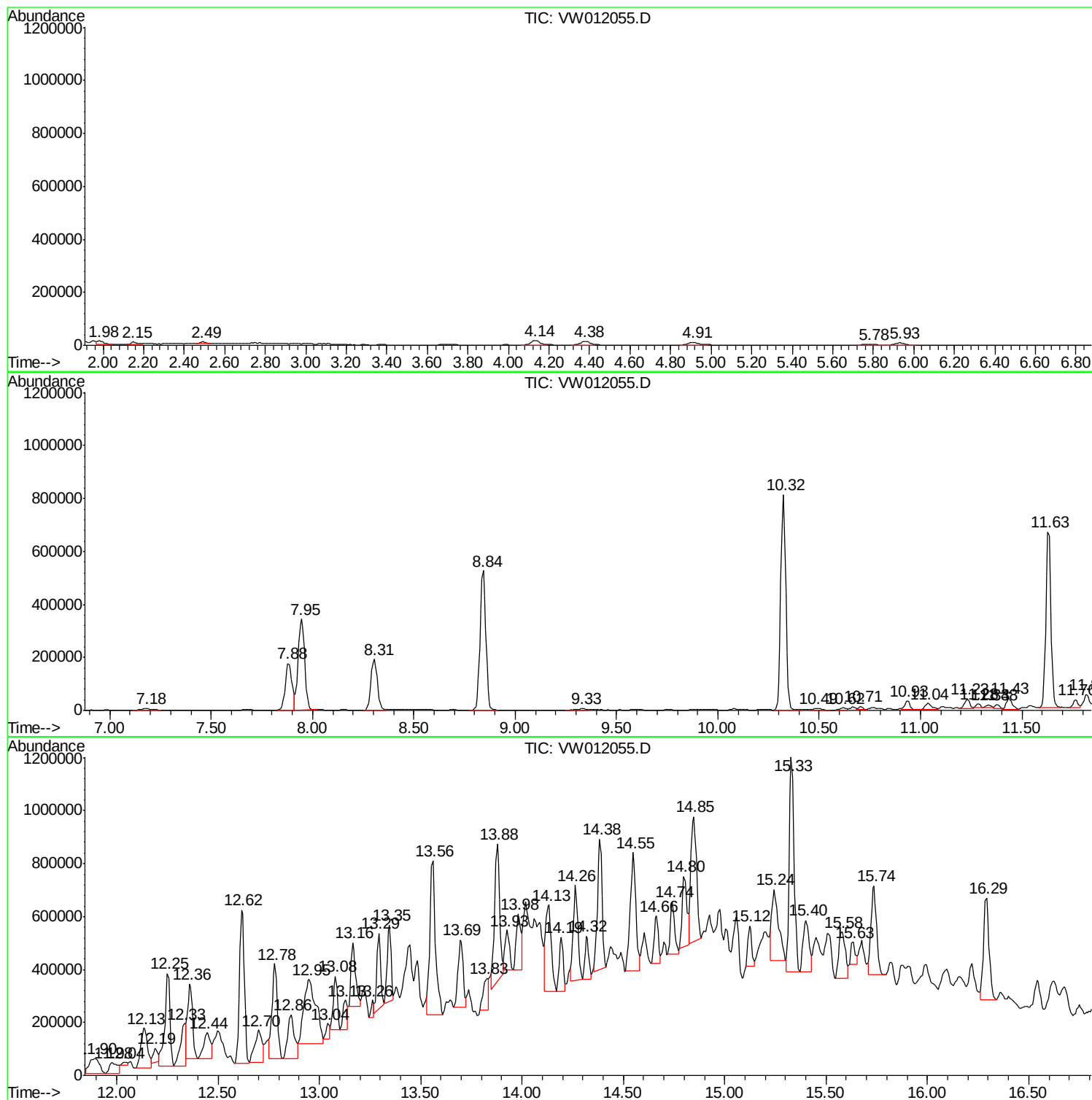
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260

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



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Instrument :
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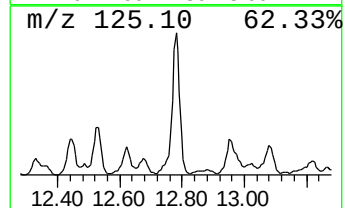
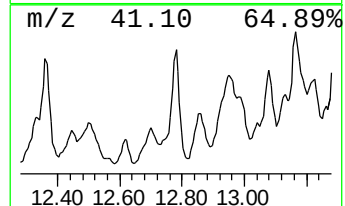
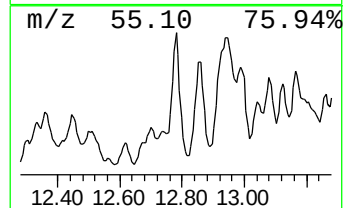
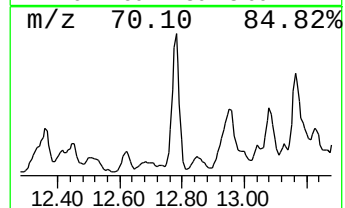
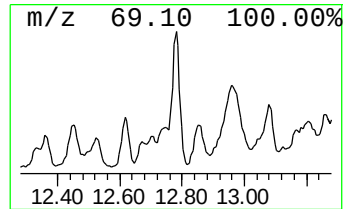
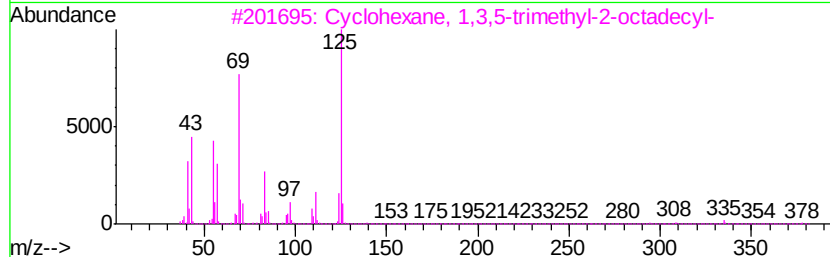
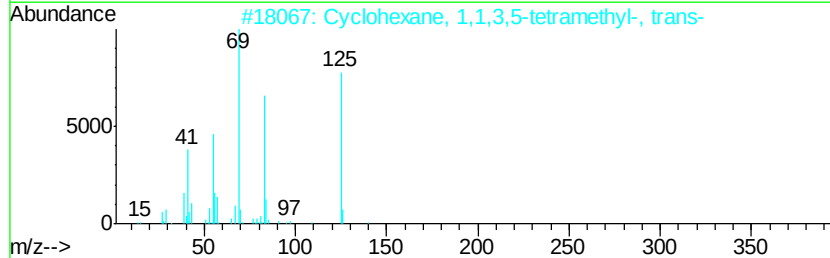
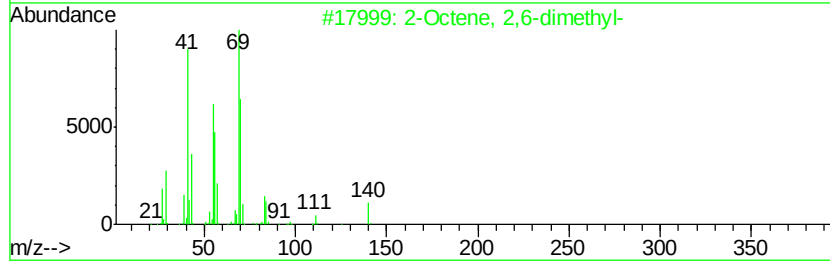
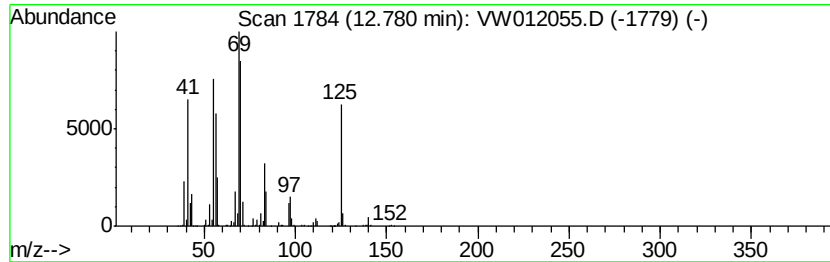
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260

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

Peak Number 1 2-Octene, 2,6-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.78	28.96 ug/l	642948	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	76
2		Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-31-8	47
3		Cyclohexane, 1,3,5-trimethyl-2-o...	378	C27H54	055282-34-3	47
4		cis-1-Butyl-2-methylcyclopropane	112	C8H16	038851-69-3	43
5		Cyclopropane, 1,2-dimethyl-1-pen...	140	C10H20	062238-04-4	43



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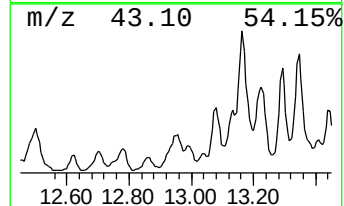
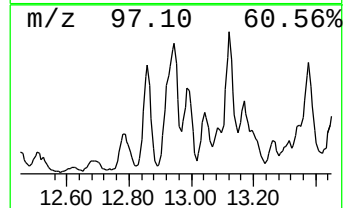
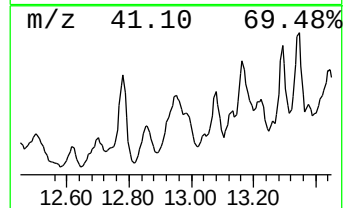
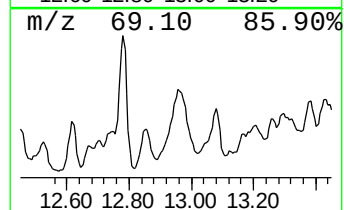
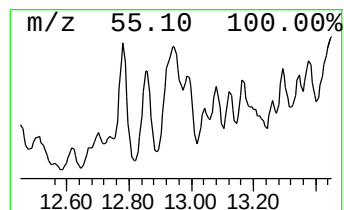
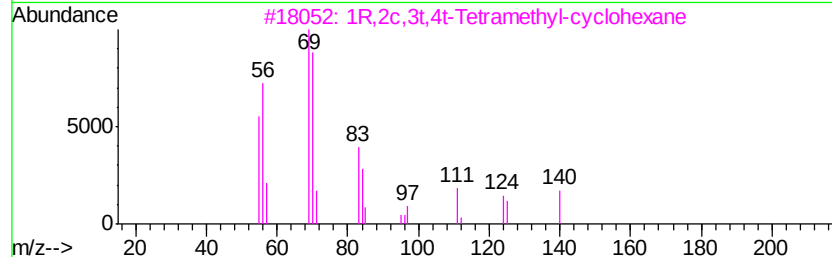
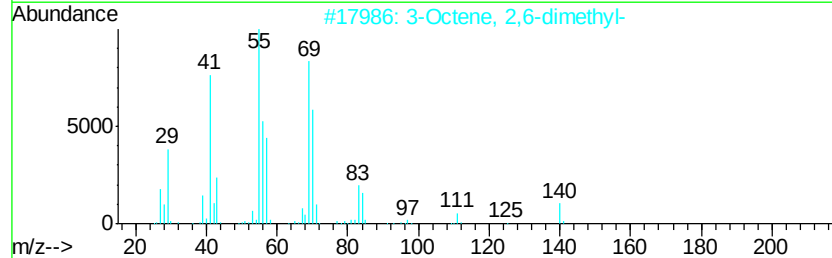
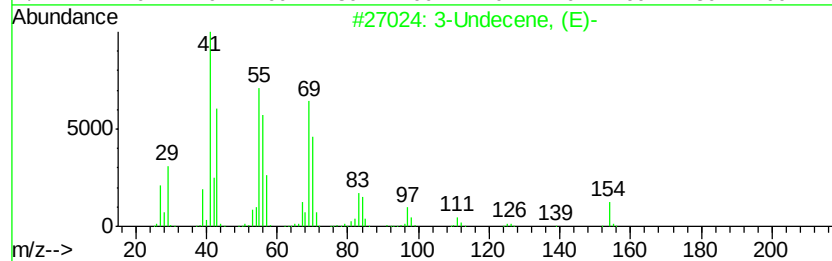
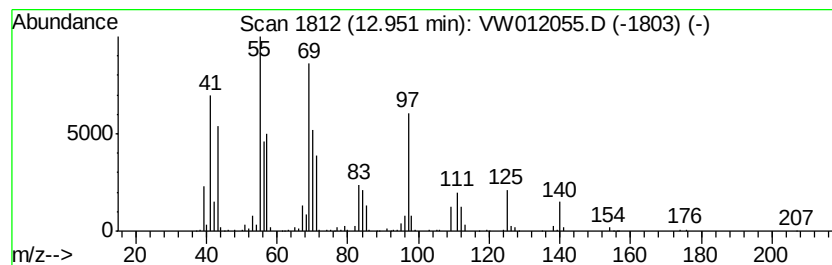
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 3-Undecene, (E)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.95	44.36 ug/l	984865	1,4-Dichlorobenzene-d4	13.56	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Undecene, (E)-	154	C11H22	001002-68-2	60
2	3-Octene, 2,6-dimethyl-	140	C10H20	006874-28-8	60
3	1R,2c,3t,4t-Tetramethyl-cyclohexane	140	C10H20	1000144-07-3	58
4	Cyclooctane, 1,2-dimethyl-	140	C10H20	013151-94-5	49
5	4-Octene, 2,6-dimethyl-, [S-(E)]-	140	C10H20	062960-76-3	46



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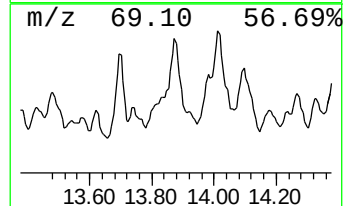
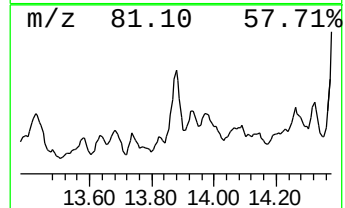
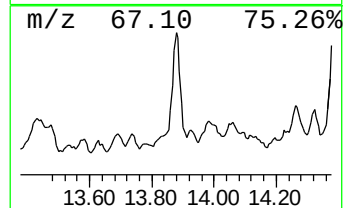
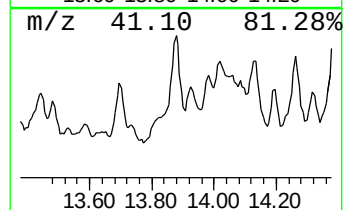
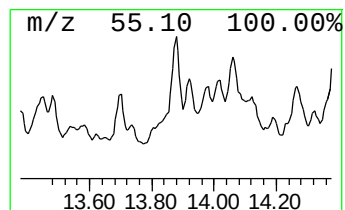
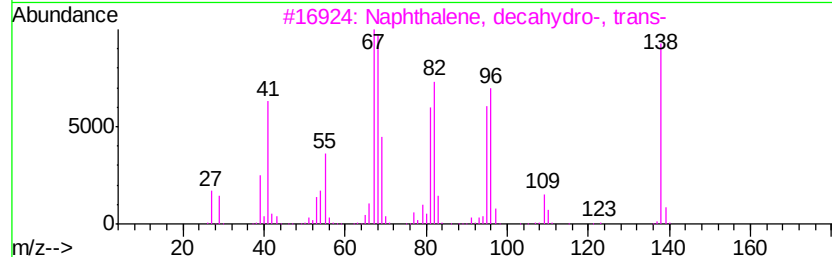
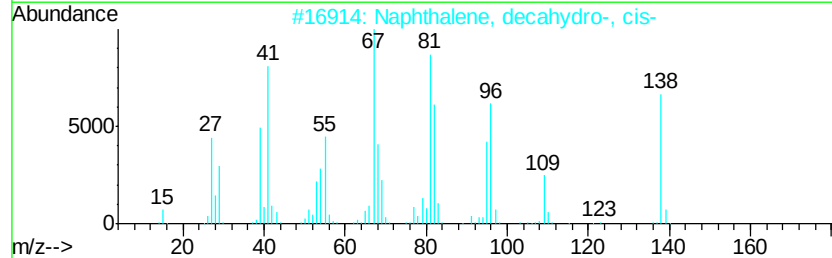
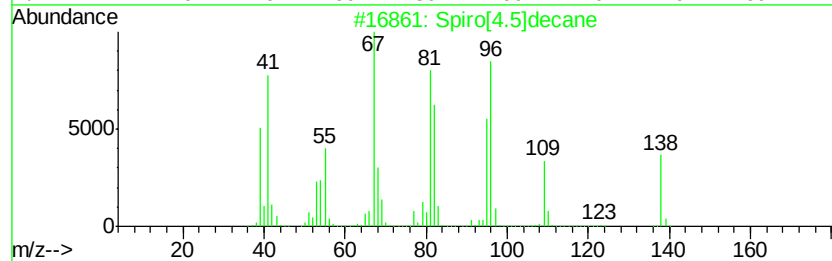
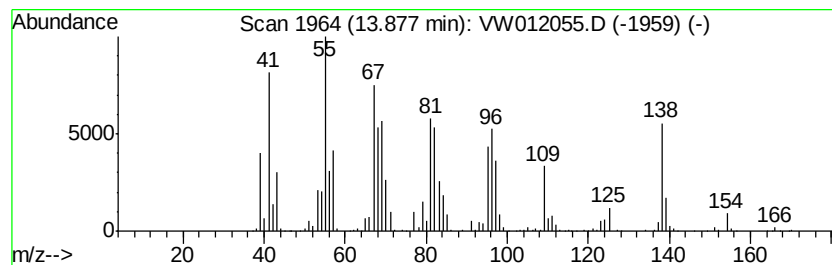
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Spiro[4.5]decane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.88	42.97 ug/l	953967	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Spiro[4.5]decane	138 C10H18	000176-63-6 94
2		Naphthalene, decahydro-, cis-	138 C10H18	000493-01-6 94
3		Naphthalene, decahydro-, trans-	138 C10H18	000493-02-7 94
4		Naphthalene, decahydro-	138 C10H18	000091-17-8 94
5		1,11-Dodecadiene	166 C12H22	005876-87-9 70



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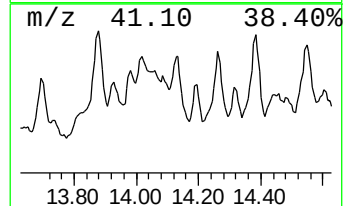
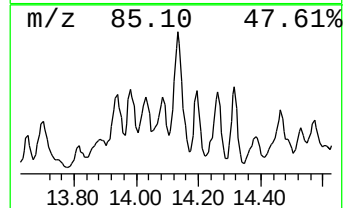
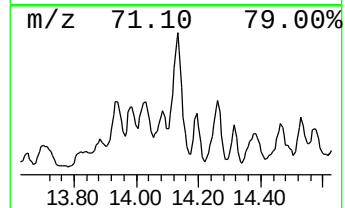
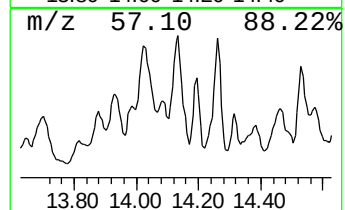
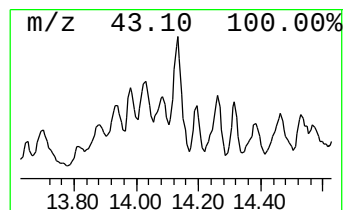
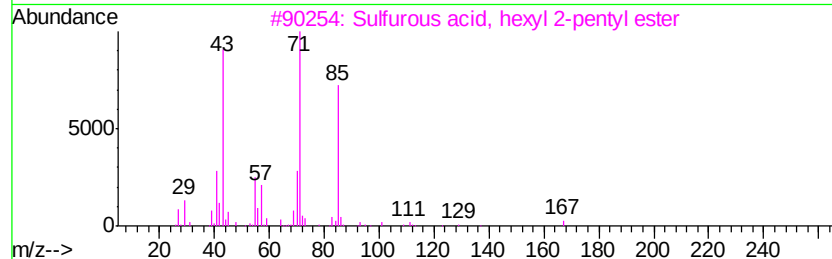
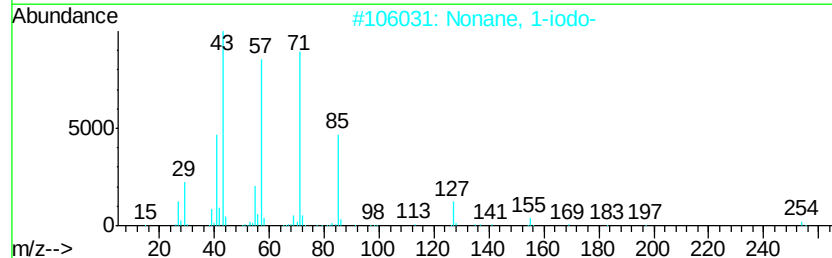
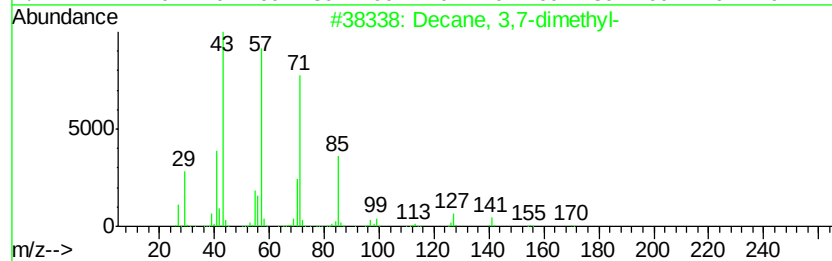
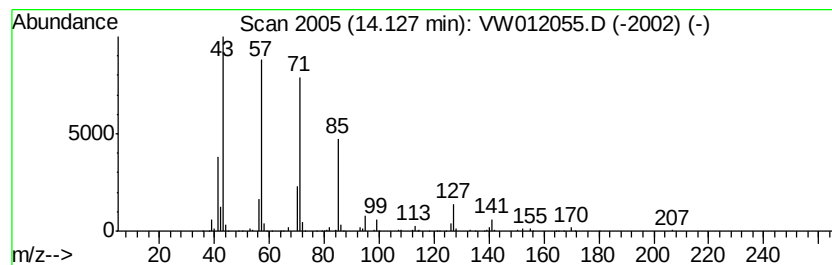
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 Quant Title : SW846 8260

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

 Peak Number 4 Decane, 3,7-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.13	28.21 ug/l	626353	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	90
2		Nonane, 1-iodo-	254	C9H19I	004282-42-2	64
3		Sulfurous acid, hexyl 2-pentyl e...	236	C11H24O3S	1000309-15-6	59
4		Dodecane, 4-methyl-	184	C13H28	006117-97-1	59
5		Undecane, 2,8-dimethyl-	184	C13H28	017301-25-6	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW082019\
Data File : VW012055.D
Acq On : 21 Aug 2019 02:33
Operator : SY/VA
Sample : K4421-08
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 39 Sample Multiplier: 1

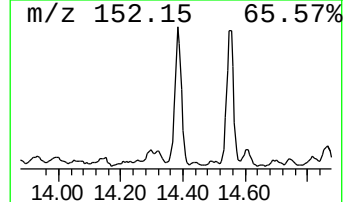
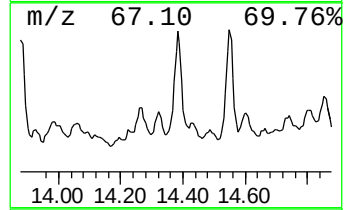
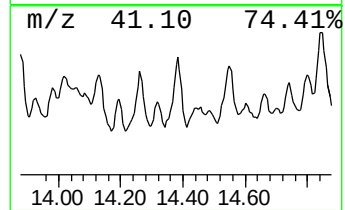
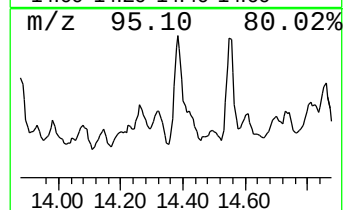
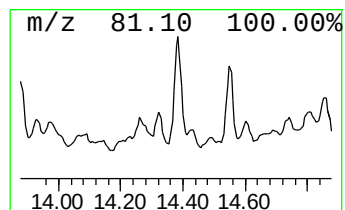
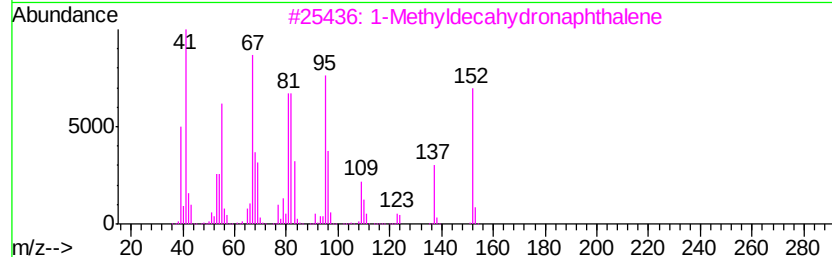
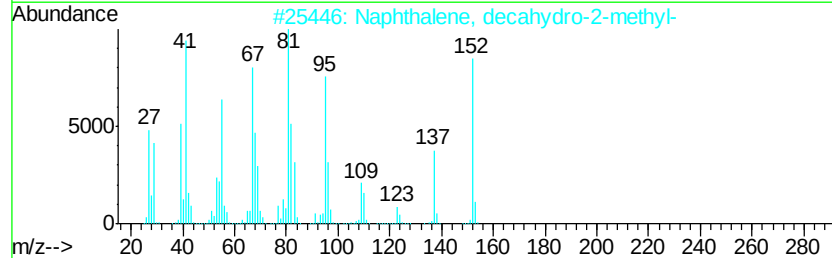
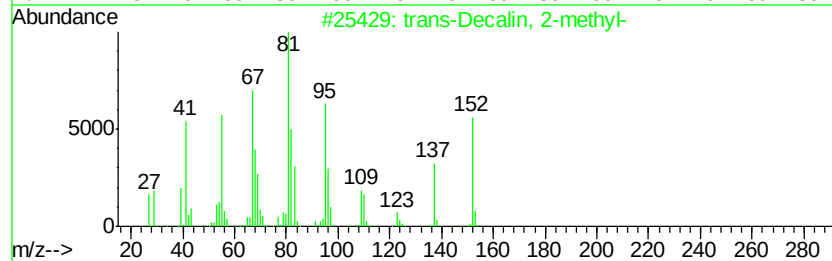
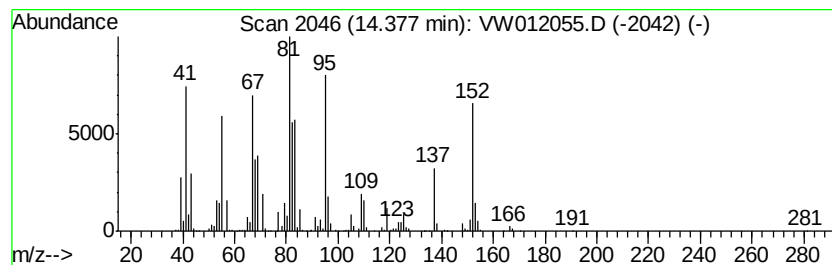
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ClientSampleId :
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Quant Title : SW846 8260

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

Peak Number 5 trans-Decalin, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.38	35.08 ug/l	778814	1,4-Dichlorobenzene-d4	13.56	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	93
2	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	93
3	1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	89
4	cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	72
5	Decalin, anti-1-methyl-, cis-	152	C11H20	1000158-89-0	70



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW082019\
Data File : VW012055.D
Acq On : 21 Aug 2019 02:33
Operator : SY/VA
Sample : K4421-08
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SUNSET-PARK-SB-4-7.5-8.0

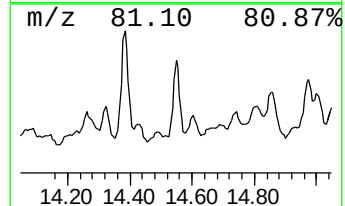
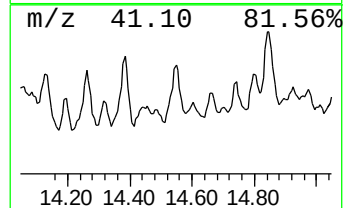
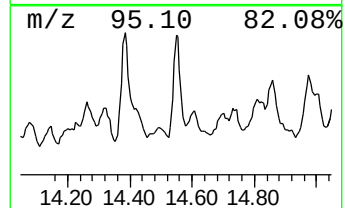
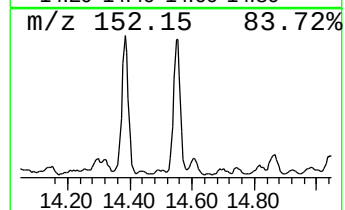
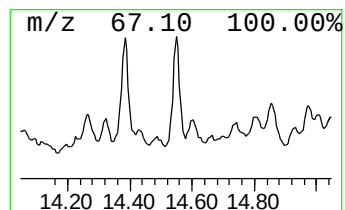
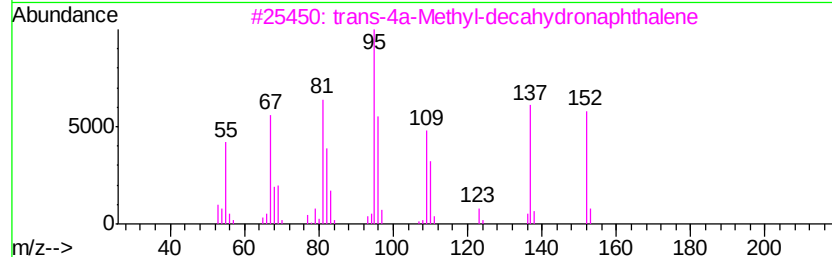
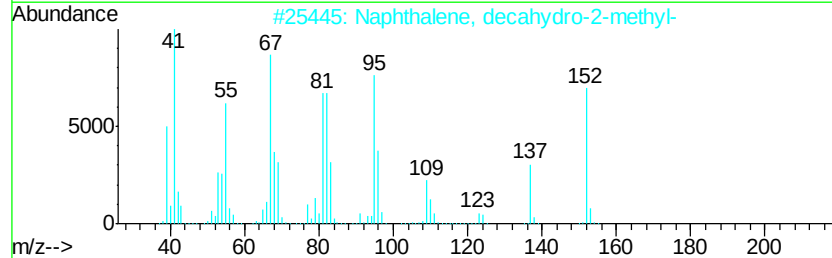
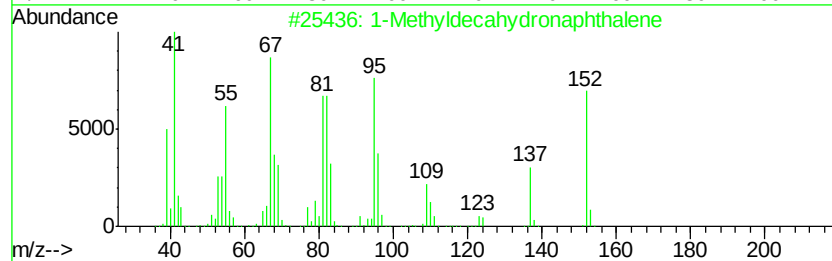
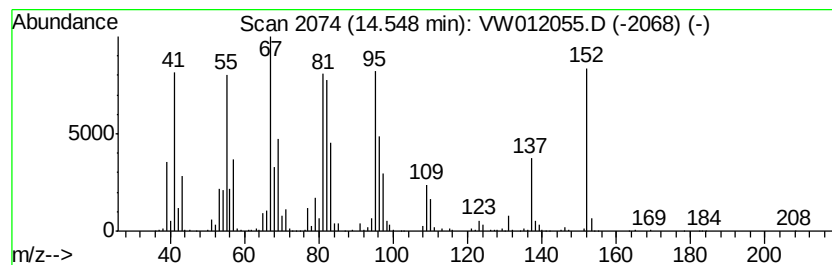
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Quant Title : SW846 8260

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

Peak Number 6 1-Methyldecahydronaphthalene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.55	38.81 ug/l	861593	1,4-Dichlorobenzene-d4	13.56

Hit# of	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	98
2	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	98
3	trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	78
4	Decalin, syn-1-methyl-, cis-	152	C11H20	1000158-89-1	76
5	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW082019\
Data File : VW012055.D
Acq On : 21 Aug 2019 02:33
Operator : SY/VA
Sample : K4421-08
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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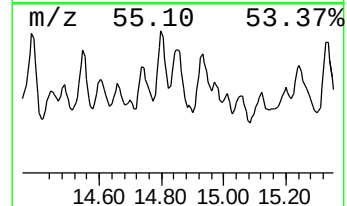
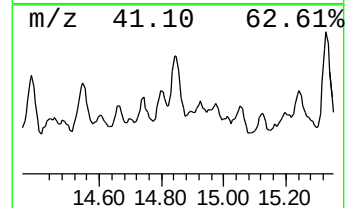
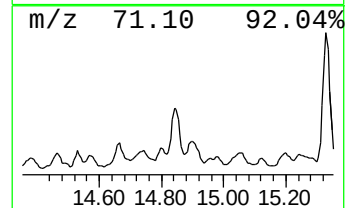
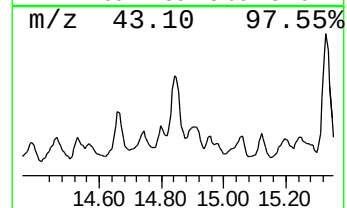
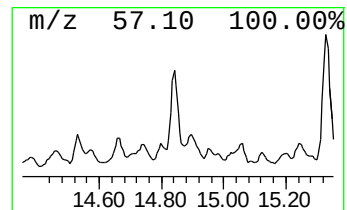
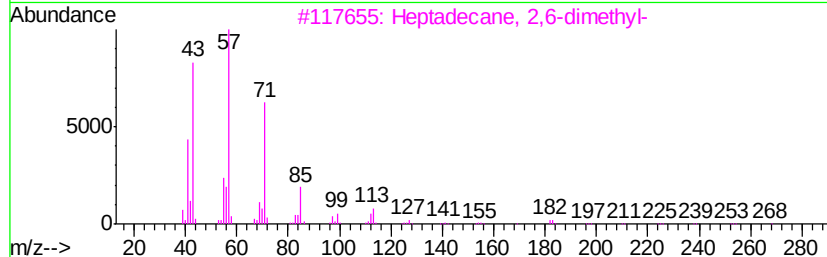
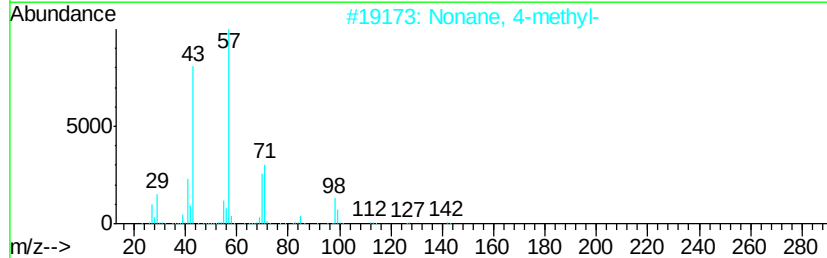
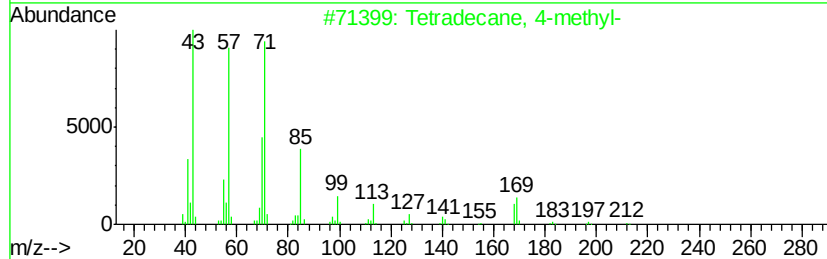
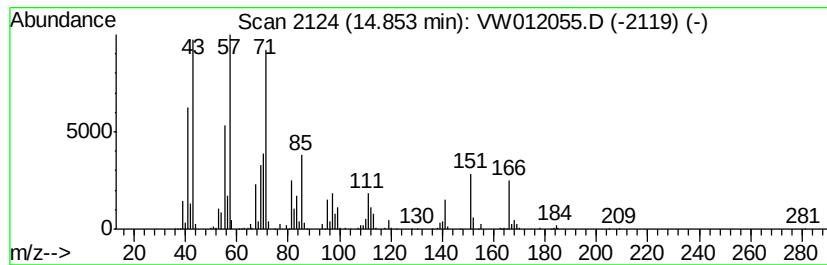
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Quant Title : SW846 8260

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

Peak Number 7 unknown14.85 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.85	40.92 ug/l	908441	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetradecane, 4-methyl-	212	C15H32	025117-24-2	49
2		Nonane, 4-methyl-	142	C10H22	017301-94-9	46
3		Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	46
4		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	43
5		Decane, 4-methyl-	156	C11H24	002847-72-5	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW082019\
Data File : VW012055.D
Acq On : 21 Aug 2019 02:33
Operator : SY/VA
Sample : K4421-08
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 39 Sample Multiplier: 1

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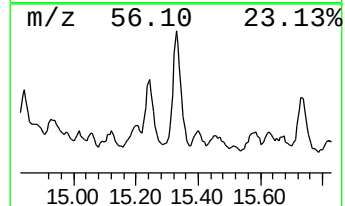
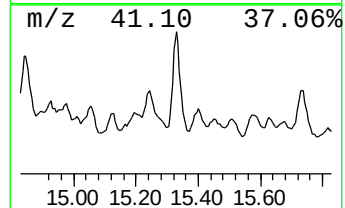
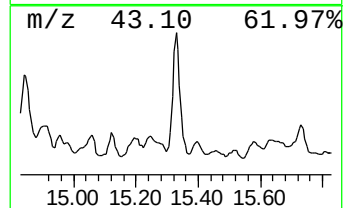
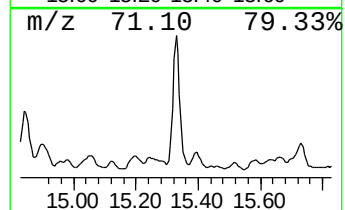
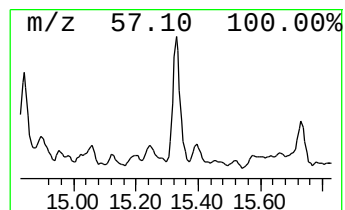
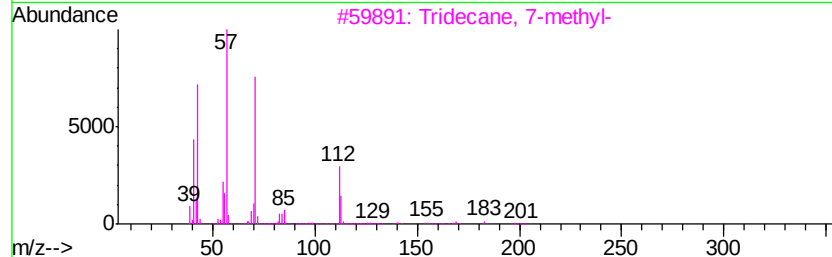
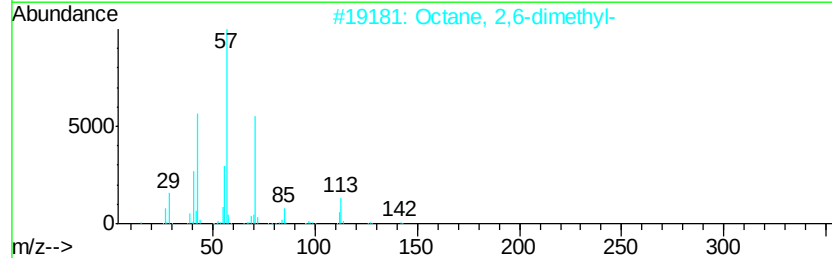
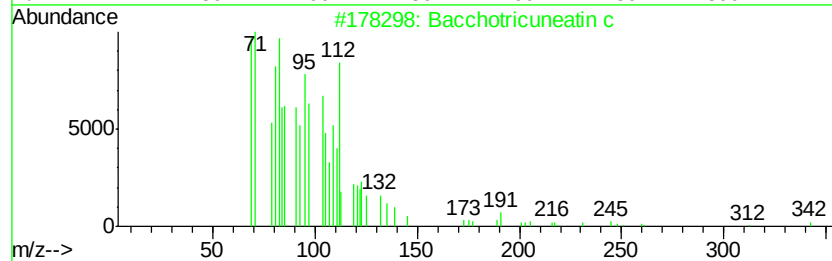
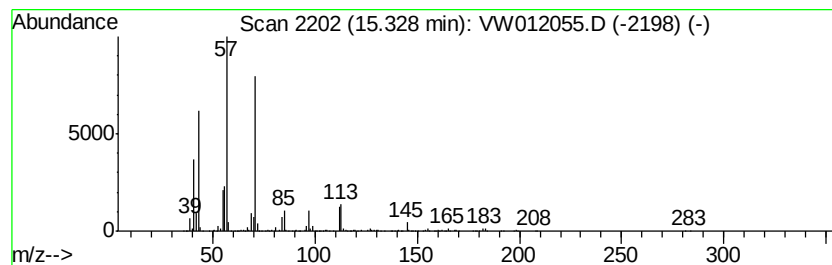
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Quant Title : SW846 8260

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

Peak Number 8 Bacchotricuneatin c Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.33	61.96 ug/l	1375580	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Bacchotricuneatin c	342	C20H22O5	066563-30-2	83
2		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	78
3		Tridecane, 7-methyl-	198	C14H30	026730-14-3	74
4		Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	64
5		Nonane, 3-methyl-	142	C10H22	005911-04-6	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW082019\
Data File : VW012055.D
Acq On : 21 Aug 2019 02:33
Operator : SY/VA
Sample : K4421-08
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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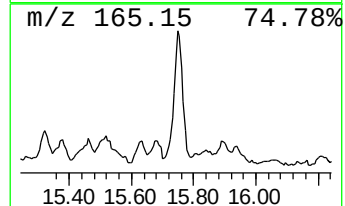
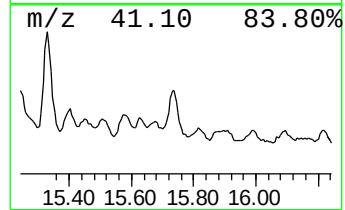
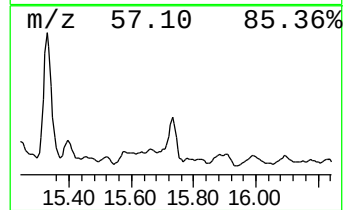
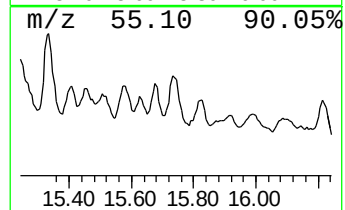
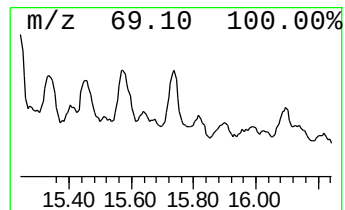
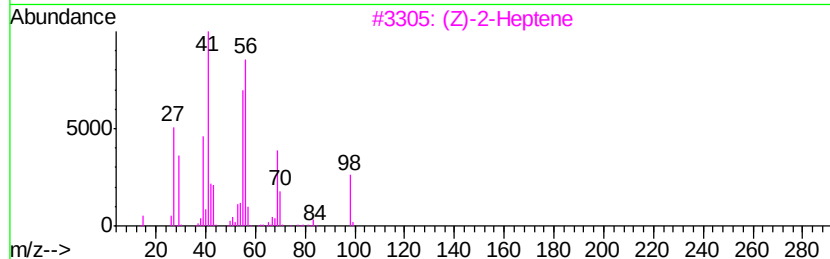
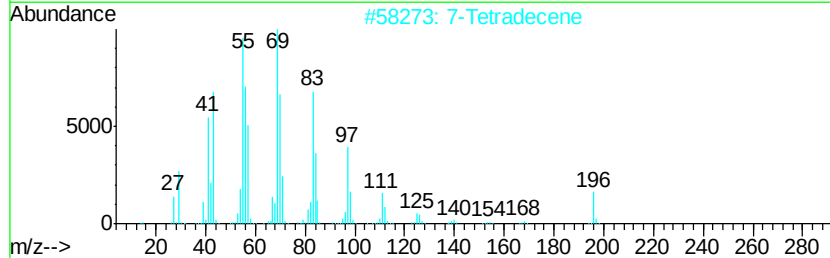
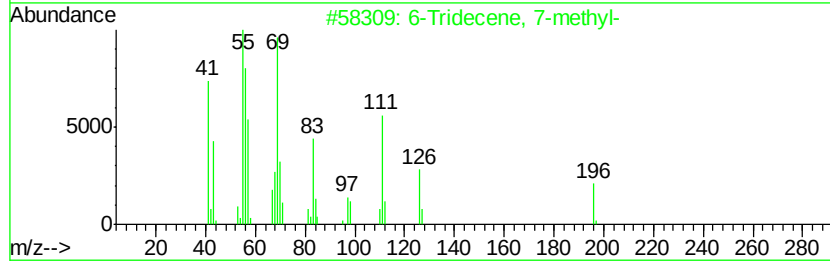
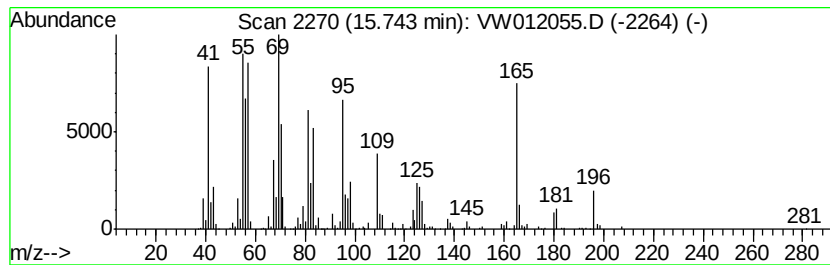
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Quant Title : SW846 8260

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	29.97 ug/l	665323	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Tridecene, 7-methyl-	196	C14H28	024949-42-6	38	
2	7-Tetradecene	196	C14H28	010374-74-0	30	
3	(Z)-2-Heptene	98	C7H14	006443-92-1	22	
4	3-Heptene	98	C7H14	000592-78-9	22	
5	3-Heptene, (E)-	98	C7H14	014686-14-7	22	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW082019\
Data File : VW012055.D
Acq On : 21 Aug 2019 02:33
Operator : SY/VA
Sample : K4421-08
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SUNSET-PARK-SB-4-7.5-8.0

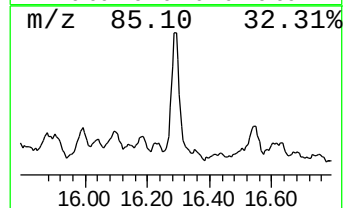
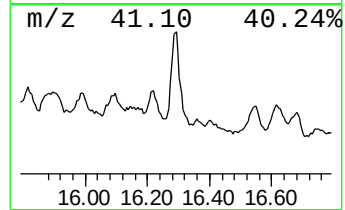
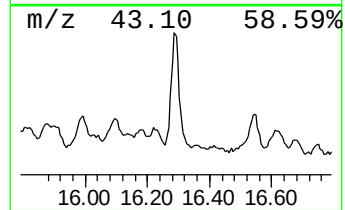
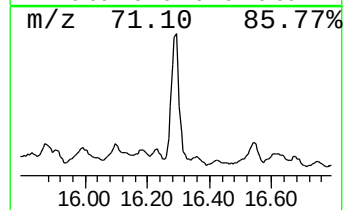
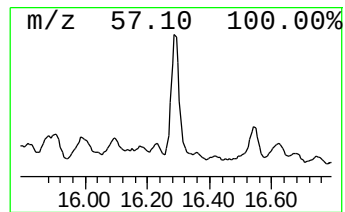
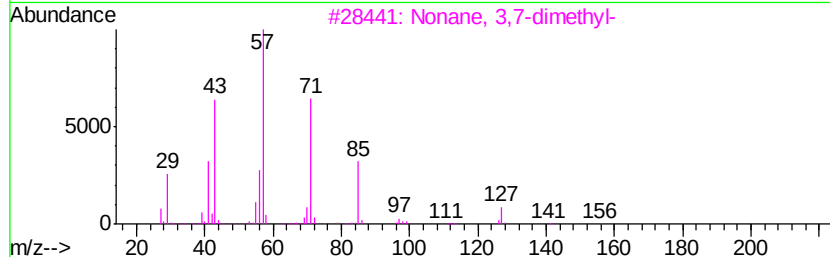
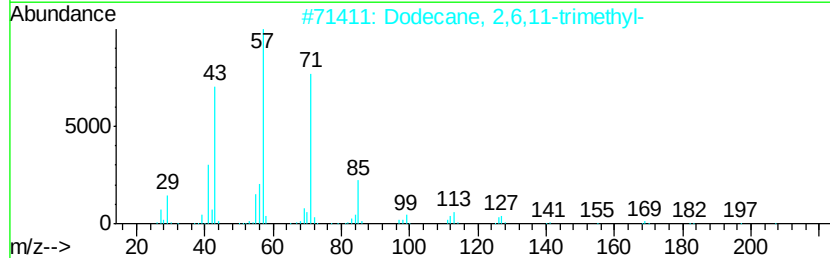
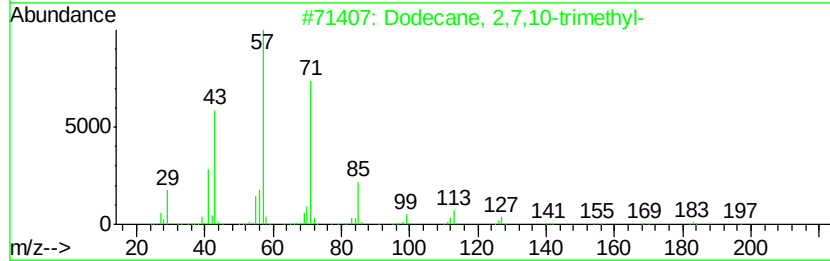
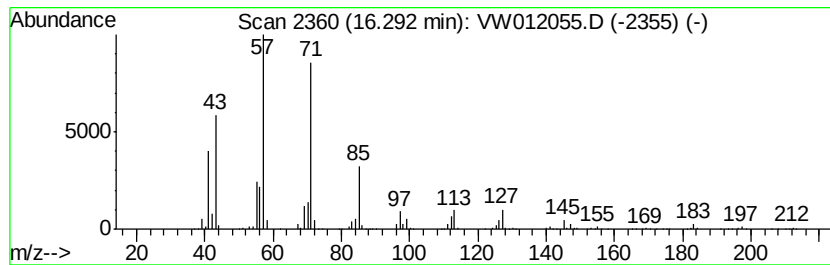
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Quant Title : SW846 8260

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

Peak Number 10 Dodecane, 2,7,10-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.29	33.29 ug/l	739091	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	90
2		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	90
3		Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	83
4		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	80
5		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	80



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW082019\
Data File : VW012055.D
Acq On : 21 Aug 2019 02:33
Operator : SY/VA
Sample : K4421-08
Misc : 5.00G/5ML/MSVOA_W/SOIL
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SUNSET-PARK-SB-4-7.5-8.0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.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
2-Octene, 2,6-dim...	12.78	29.0	ug/l	642948	4	13.56	1110030	50.0
3-Undecene, (E)-	12.95	44.4	ug/l	984865	4	13.56	1110030	50.0
Spiro[4.5]decane	13.88	43.0	ug/l	953967	4	13.56	1110030	50.0
Decane, 3,7-dimet...	14.13	28.2	ug/l	626353	4	13.56	1110030	50.0
trans-Decalin, 2-...	14.38	35.1	ug/l	778814	4	13.56	1110030	50.0
1-Methyldecahydro...	14.55	38.8	ug/l	861593	4	13.56	1110030	50.0
unknown14.85	14.85	40.9	ug/l	908441	4	13.56	1110030	50.0
Bacchotricuneatin c	15.33	62.0	ug/l	1375580	4	13.56	1110030	50.0
unknown15.74	15.74	30.0	ug/l	665323	4	13.56	1110030	50.0
Dodecane, 2,7,10-...	16.29	33.3	ug/l	739091	4	13.56	1110030	50.0