

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091119\
 Data File : VW012919.D
 Acq On : 11 Sep 2019 16:01
 Operator : SY/VA
 Sample : K4683-03
 Misc : 4.54G/5ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 20190665-LOCATION-3

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\82W090719S.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	1.953	5	8	23	rVB3	73355	190295	12.74%	0.635%
2	2.318	63	68	71	rBV	13873	26206	1.75%	0.087%
3	2.349	71	73	83	rVB2	17117	28410	1.90%	0.095%
4	2.666	116	125	133	rVB9	17943	49369	3.30%	0.165%
5	3.379	233	242	256	rVB5	8654	27087	1.81%	0.090%
6	4.117	351	363	372	rBV	148817	403493	27.01%	1.347%
7	4.196	372	376	387	rVB2	11558	31155	2.09%	0.104%
8	4.379	396	406	417	rVB2	30787	96647	6.47%	0.323%
9	4.909	482	493	508	rBV4	12193	47919	3.21%	0.160%
10	5.787	628	637	648	rVB6	4940	18070	1.21%	0.060%
11	5.934	653	661	672	rVB5	8784	27314	1.83%	0.091%
12	7.165	848	863	879	rBV3	56009	175812	11.77%	0.587%
13	7.884	970	981	985	rBV	140054	338604	22.67%	1.130%
14	7.945	985	991	1001	rVV	300191	675991	45.25%	2.257%
15	8.153	1018	1025	1032	rBV6	7177	17636	1.18%	0.059%
16	8.305	1039	1050	1060	rBV	154431	352825	23.62%	1.178%
17	8.470	1070	1077	1087	rVB3	8582	25952	1.74%	0.087%
18	8.579	1087	1095	1105	rVB7	5015	16023	1.07%	0.053%
19	8.689	1108	1113	1124	rVB2	8978	22232	1.49%	0.074%
20	8.842	1127	1138	1146	rBV	416126	827601	55.40%	2.763%
21	9.073	1168	1176	1181	rBV	8611	18871	1.26%	0.063%
22	9.329	1207	1218	1223	rBV7	18546	51641	3.46%	0.172%
23	9.384	1223	1227	1235	rVB6	7381	15355	1.03%	0.051%
24	9.579	1253	1259	1269	rVB8	5362	16902	1.13%	0.056%
25	9.750	1282	1287	1298	rVB4	15447	32148	2.15%	0.107%
26	9.890	1298	1310	1316	rBV2	25840	57416	3.84%	0.192%
27	10.244	1364	1368	1373	rVB	13825	21863	1.46%	0.073%
28	10.323	1373	1381	1388	rBV	637186	1128189	75.52%	3.767%
29	10.384	1388	1391	1397	rVB	15696	26071	1.75%	0.087%
30	10.500	1403	1410	1417	rVB8	12449	32394	2.17%	0.108%
31	10.664	1432	1437	1440	rBV3	8940	16254	1.09%	0.054%
32	10.768	1447	1454	1462	rBV7	13134	37291	2.50%	0.124%
33	10.841	1462	1466	1472	rVB3	20026	36643	2.45%	0.122%
34	10.933	1472	1481	1488	rBV2	47005	88226	5.91%	0.295%

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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

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35	11.036	1489	1498	1505	rBV2	33095	78740	5.27%	0.263%
36	11.110	1506	1510	1514	rBV2	13897	20026	1.34%	0.067%
37	11.177	1516	1521	1525	rBV2	22366	33123	2.22%	0.111%
38	11.225	1525	1529	1535	rVB	46709	80560	5.39%	0.269%
39	11.335	1542	1547	1551	rBV3	46746	76671	5.13%	0.256%
40	11.378	1551	1554	1559	rVB2	15520	20770	1.39%	0.069%
41	11.433	1559	1563	1571	rVB2	33580	64982	4.35%	0.217%
42	11.506	1571	1575	1579	rBV2	28306	46762	3.13%	0.156%
43	11.628	1586	1595	1604	rBV	511365	913707	61.16%	3.050%
44	11.695	1604	1606	1609	rVB	14893	16029	1.07%	0.054%
45	11.762	1613	1617	1620	rBV3	21168	35500	2.38%	0.119%
46	11.817	1620	1626	1630	rBV5	36462	68597	4.59%	0.229%
47	11.872	1630	1635	1639	rBV2	103839	167441	11.21%	0.559%
48	11.914	1639	1642	1647	rVB2	64751	101305	6.78%	0.338%
49	11.975	1647	1652	1654	rBV4	28659	48050	3.22%	0.160%
50	12.061	1661	1666	1671	rVB4	67561	110884	7.42%	0.370%
51	12.134	1671	1678	1690	rBV6	180298	537807	36.00%	1.796%
52	12.250	1690	1697	1702	rVB	352421	603843	40.42%	2.016%
53	12.359	1702	1715	1724	rBV3	348420	1258076	84.22%	4.200%
54	12.457	1727	1731	1732	rBV4	54740	77721	5.20%	0.259%
55	12.499	1735	1738	1746	rVB5	210038	452929	30.32%	1.512%
56	12.615	1746	1757	1763	rVB3	546815	1402170	93.86%	4.681%
57	12.701	1763	1771	1775	rBV4	153999	408828	27.37%	1.365%
58	12.774	1775	1783	1790	rVB5	268433	822730	55.07%	2.747%
59	12.859	1790	1797	1801	rBV4	148664	351760	23.55%	1.174%
60	12.938	1801	1810	1816	rBV5	463571	1462640	97.91%	4.883%
61	13.079	1828	1833	1837	rBV2	196640	306070	20.49%	1.022%
62	13.127	1837	1841	1844	rVV4	167773	304340	20.37%	1.016%
63	13.188	1844	1851	1860	rVV2	374310	979658	65.58%	3.271%
64	13.255	1860	1862	1864	rVV3	48356	53533	3.58%	0.179%
65	13.292	1864	1868	1873	rVV2	276997	447364	29.95%	1.494%
66	13.341	1873	1876	1879	rVV2	192040	270942	18.14%	0.905%
67	13.408	1879	1887	1890	rVV	556892	1118124	74.85%	3.733%
68	13.444	1890	1893	1897	rVV2	412774	711872	47.65%	2.377%
69	13.481	1897	1899	1903	rVV4	175675	246620	16.51%	0.823%
70	13.560	1907	1912	1915	rVV	385174	698232	46.74%	2.331%
71	13.603	1915	1919	1928	rVB	667495	1493860	100.00%	4.987%

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Integration Parameters: RTEINT.P

Integrator: RTE
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 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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72	13.694	1929	1934	1939	rBV5	153803	346830	23.22%	1.158%
73	13.768	1942	1946	1954	rVB2	233960	462723	30.97%	1.545%
74	13.877	1959	1964	1968	rBV2	381149	693558	46.43%	2.315%
75	13.920	1968	1971	1978	rVV5	181586	429414	28.75%	1.434%
76	13.981	1978	1981	1984	rVB3	117658	158568	10.61%	0.529%
77	14.072	1992	1996	2000	rBV3	248501	446111	29.86%	1.489%
78	14.194	2012	2016	2020	rBV5	173136	291798	19.53%	0.974%
79	14.261	2022	2027	2033	rVV6	260632	583967	39.09%	1.950%
80	14.383	2042	2047	2051	rBV3	387001	663713	44.43%	2.216%
81	14.499	2062	2066	2072	rBV3	530835	1168961	78.25%	3.903%
82	14.737	2101	2105	2109	rBV4	112308	205251	13.74%	0.685%
83	14.792	2110	2114	2118	rVV4	238894	506855	33.93%	1.692%
84	14.841	2119	2122	2129	rVB2	396191	751161	50.28%	2.508%
85	15.060	2155	2158	2165	rVB5	116558	164218	10.99%	0.548%
86	15.328	2197	2202	2209	rBV	635340	1051179	70.37%	3.509%
87	15.572	2238	2242	2247	rBV7	74908	144951	9.70%	0.484%
88	15.633	2248	2252	2253	rBV4	93287	132326	8.86%	0.442%
89	15.731	2265	2268	2274	rVB3	191798	313413	20.98%	1.046%
90	16.285	2355	2359	2368	rVB	306250	567836	38.01%	1.896%

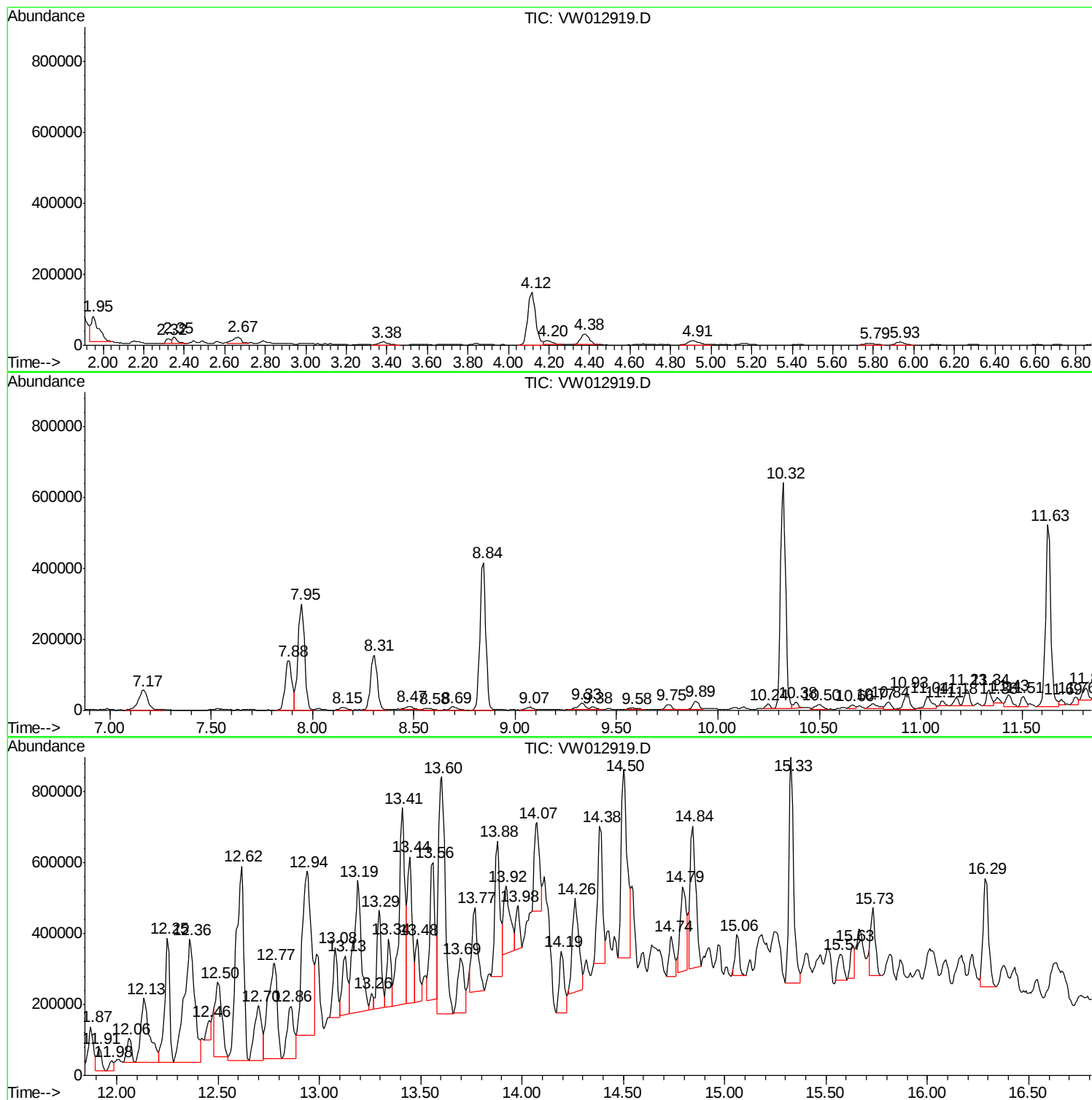
Sum of corrected areas: 29953004

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Instrument :
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20190665-LOCATION-3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W090719S.M
Quant Title : SW846 8260

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



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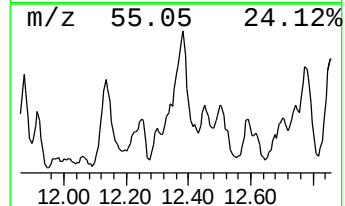
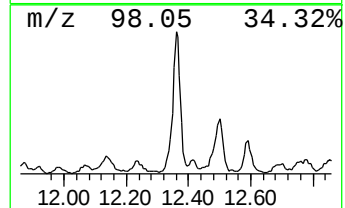
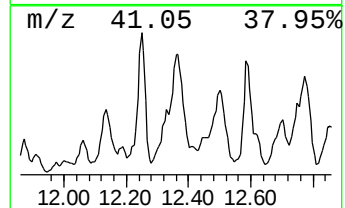
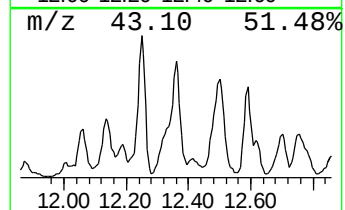
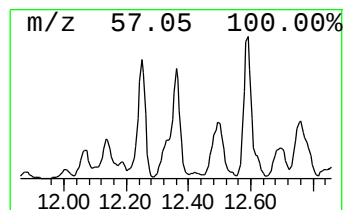
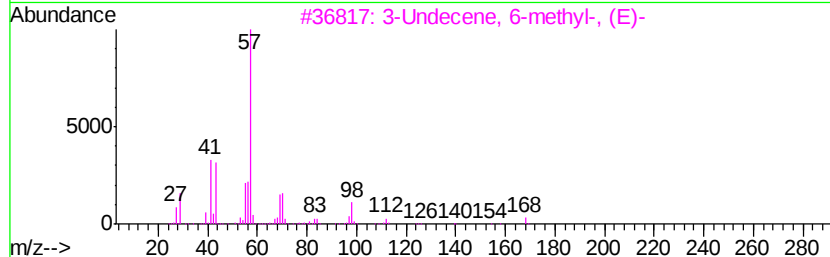
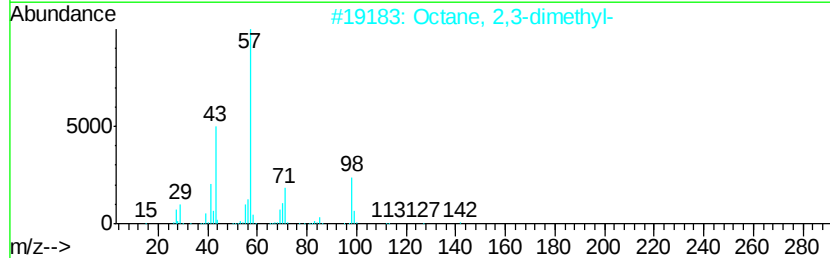
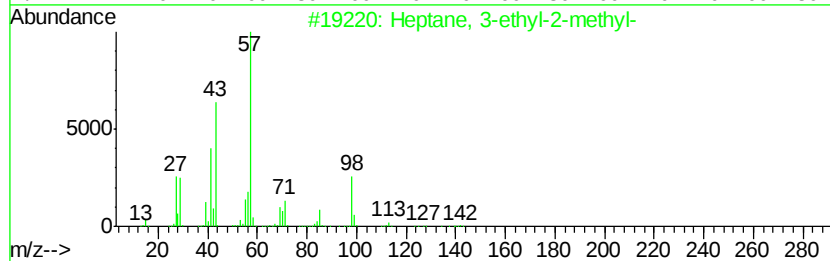
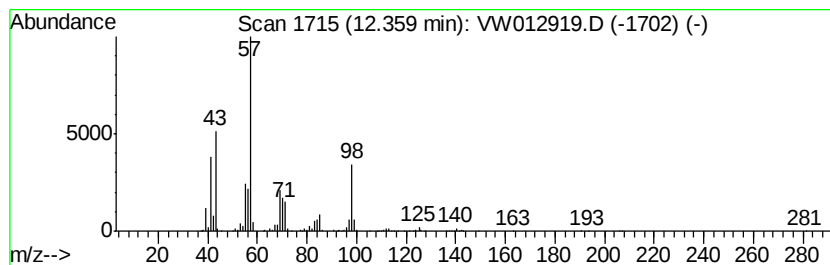
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W090719S.M
Quant Title : SW846 8260

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

Peak Number 1 Heptane, 3-ethyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.36	68.84 ug/l	1258080	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	80
2		Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	64
3		3-Undecene, 6-methyl-, (E)-	168	C12H24	074630-52-7	53
4		Heptyl isobutyl carbonate	216	C12H24O3	959068-08-7	50
5		Heptane, 3-ethyl-	128	C9H20	015869-80-4	50



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ALS Vial : 15 Sample Multiplier: 1

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20190665-LOCATION-3

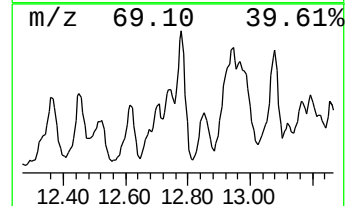
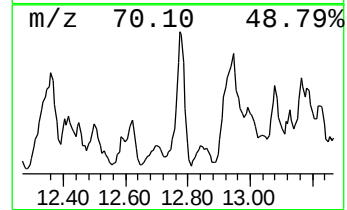
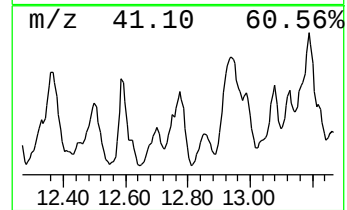
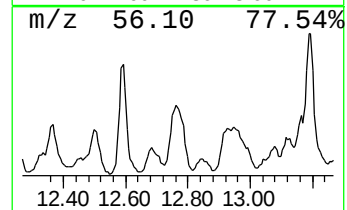
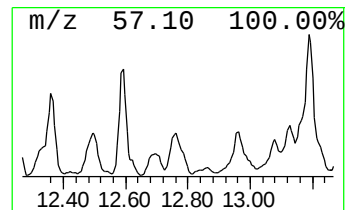
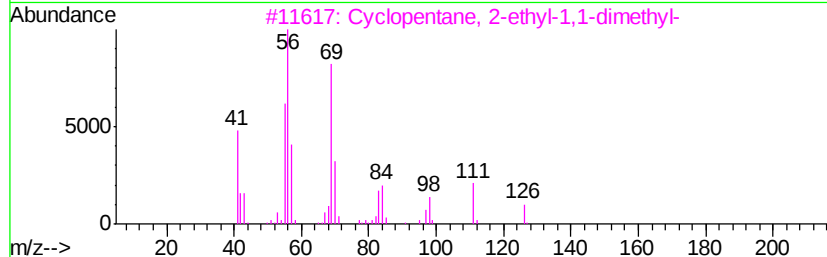
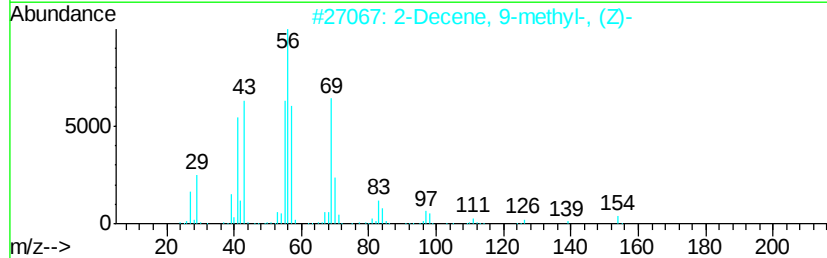
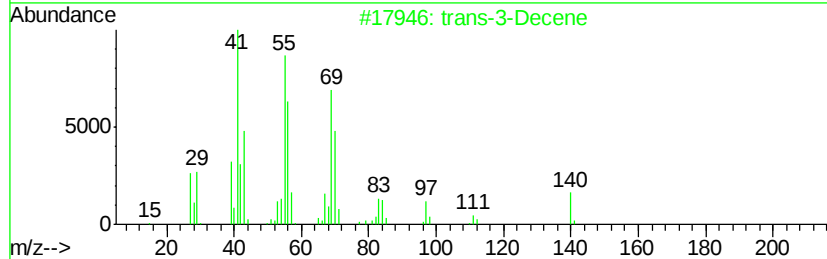
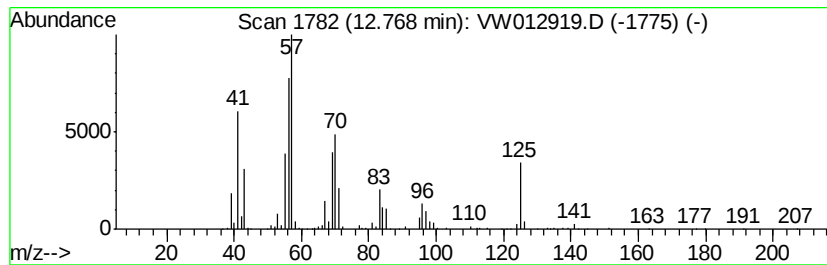
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W090719S.M
Quant Title : SW846 8260

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

Peak Number 2 trans-3-Decene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.77	58.92 ug/l	822730	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	trans-3-Decene	140	C10H20	019150-21-1	62
2		2-Decene, 9-methyl-, (Z)-	154	C11H22	074630-24-3	43
3		Cyclopentane, 2-ethyl-1,1-dimethyl-	126	C9H18	054549-80-3	43
4		3-Dodecene, (E)-	168	C12H24	007206-14-6	43
5		3-Hexene, 2,2,5,5-tetramethyl-, ...	140	C10H20	000692-47-7	43



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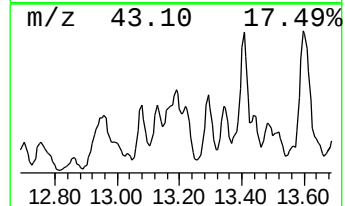
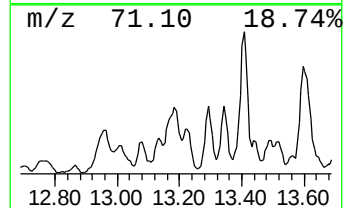
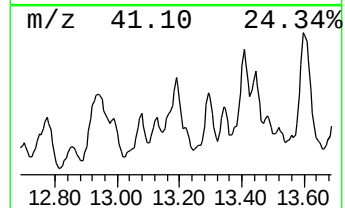
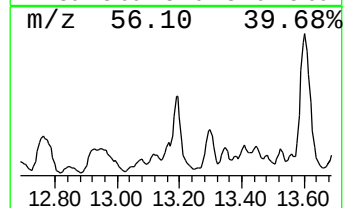
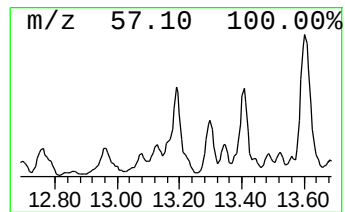
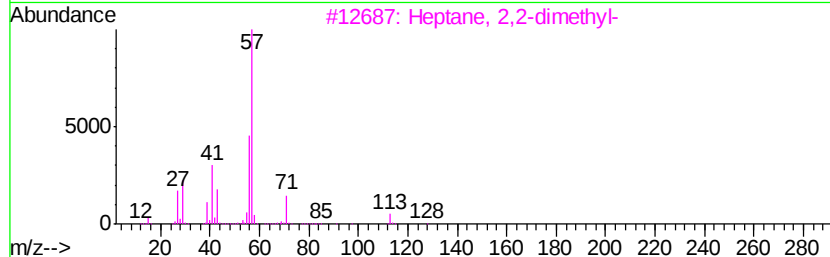
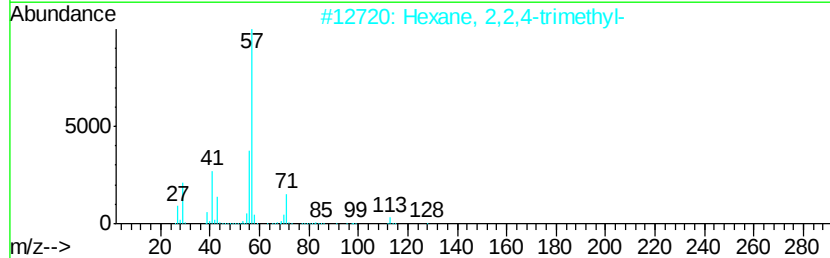
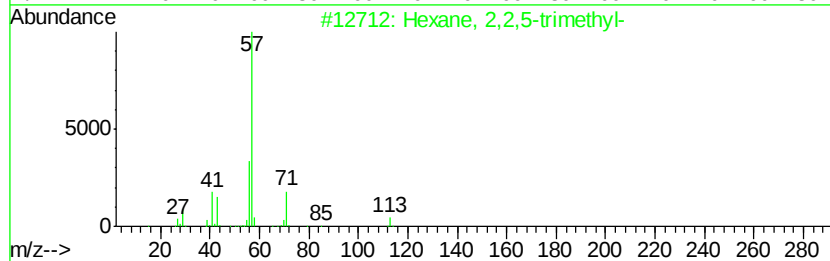
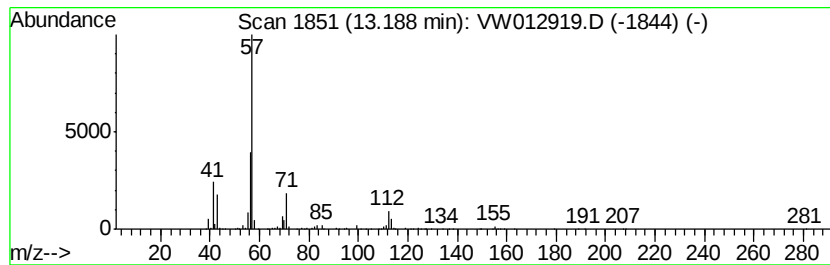
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W090719S.M
Quant Title : SW846 8260

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

Peak Number 3 Hexane, 2,2,5-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.19	70.15 ug/l	979658	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	64
2		Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	64
3		Heptane, 2,2-dimethyl-	128	C9H20	001071-26-7	64
4		Decane, 2,2,6-trimethyl-	184	C13H28	062237-97-2	59
5		Octane, 2,2-dimethyl-	142	C10H22	015869-87-1	53



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ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
20190665-LOCATION-3

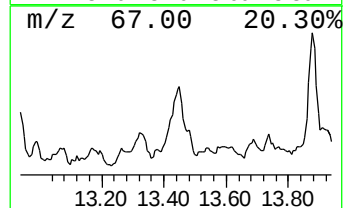
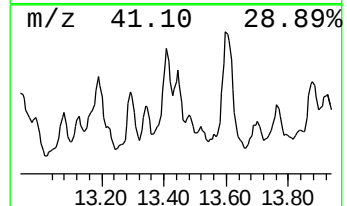
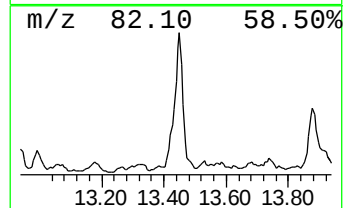
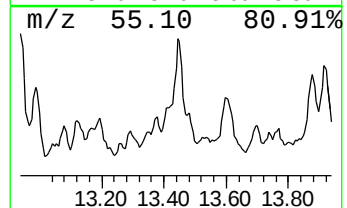
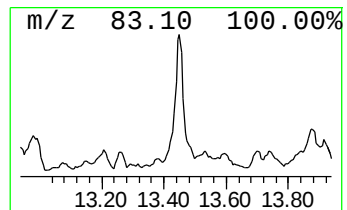
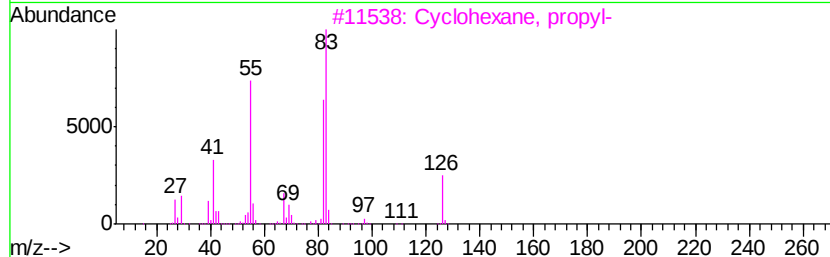
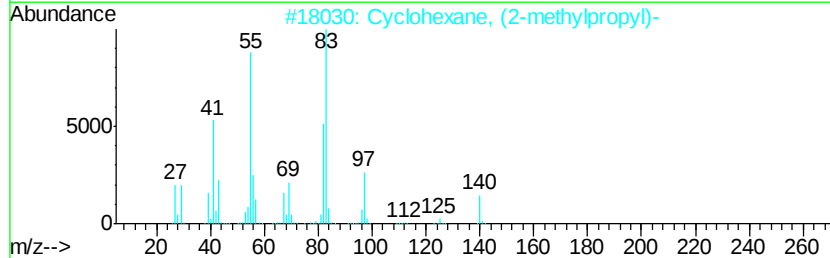
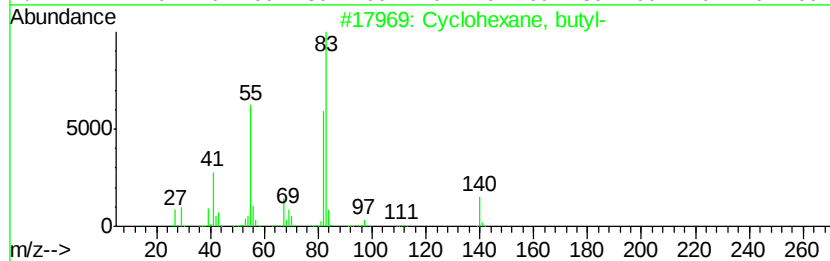
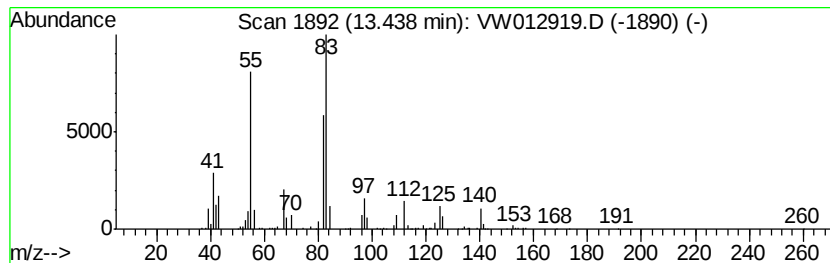
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Quant Title : SW846 8260

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

Peak Number 4 Cyclohexane, butyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.44	50.98 ug/l	711872	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, butyl-	140	C10H20	001678-93-9	87
2		Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	80
3		Cyclohexane, propyl-	126	C9H18	001678-92-8	64
4		3-Cyclohexyl-1-chloropropane	160	C9H17Cl	001124-62-5	64
5		Cyclohexane, pentyl-	154	C11H22	004292-92-6	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW091119\
Data File : VW012919.D
Acq On : 11 Sep 2019 16:01
Operator : SY/VA
Sample : K4683-03
Misc : 4.54G/5ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
20190665-LOCATION-3

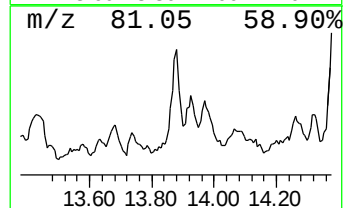
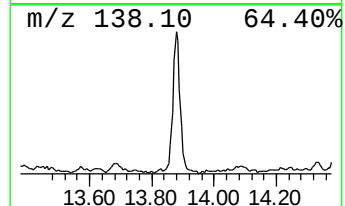
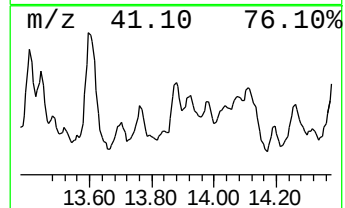
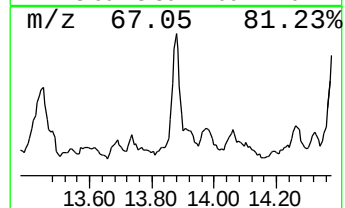
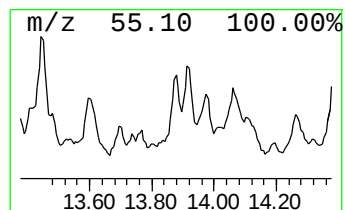
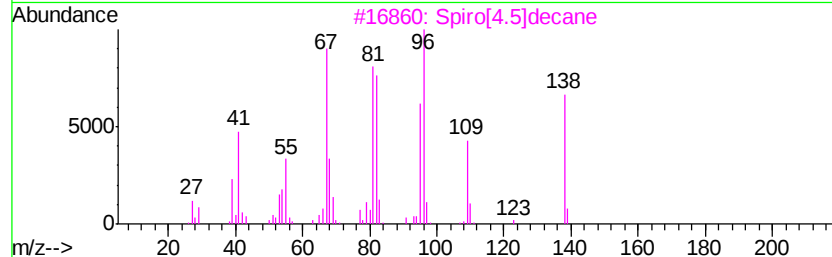
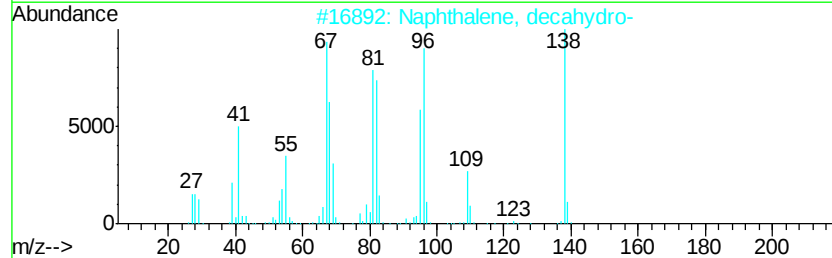
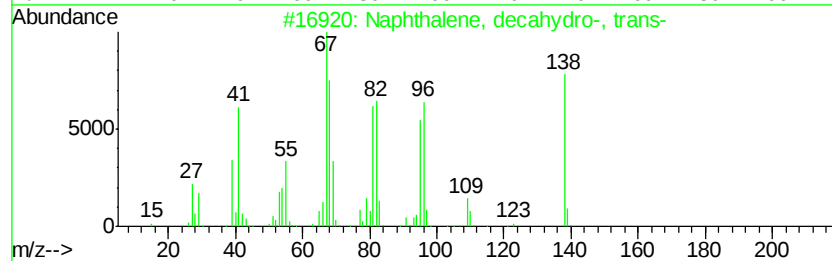
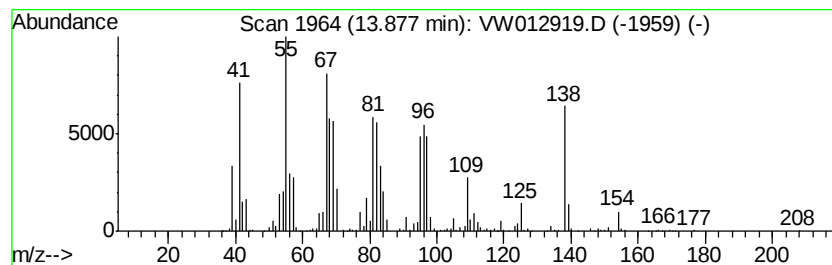
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Quant Title : SW846 8260

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

Peak Number 5 Naphthalene, decahydro-, tr... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.88	49.67 ug/l	693558	1,4-Dichlorobenzene-d4	13.55

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	95
2		Naphthalene, decahydro-	138	C10H18	000091-17-8	94
3		Spiro[4.5]decane	138	C10H18	000176-63-6	93
4		Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	92
5		Cyclodecene	138	C10H18	003618-12-0	68



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW091119\
Data File : VW012919.D
Acq On : 11 Sep 2019 16:01
Operator : SY/VA
Sample : K4683-03
Misc : 4.54G/5ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
20190665-LOCATION-3

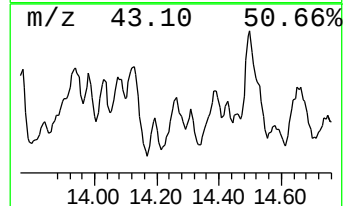
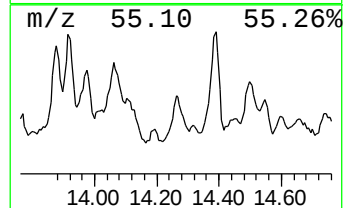
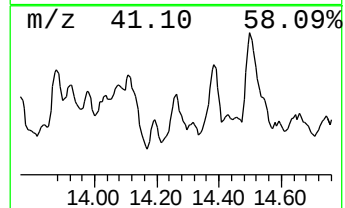
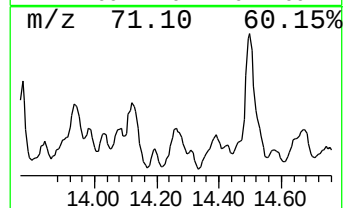
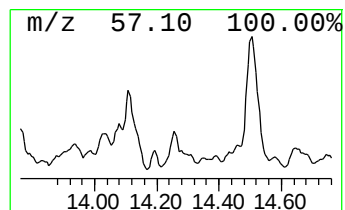
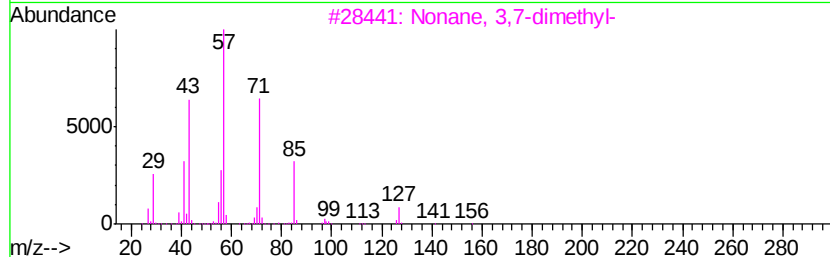
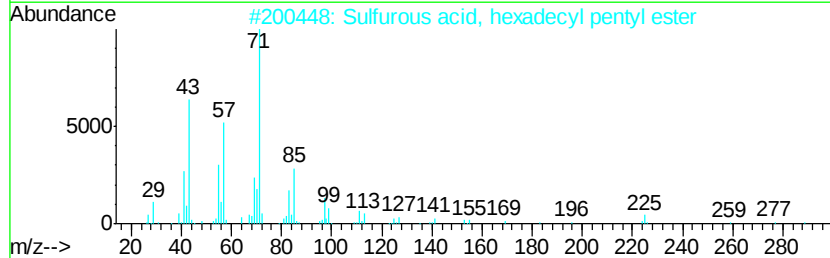
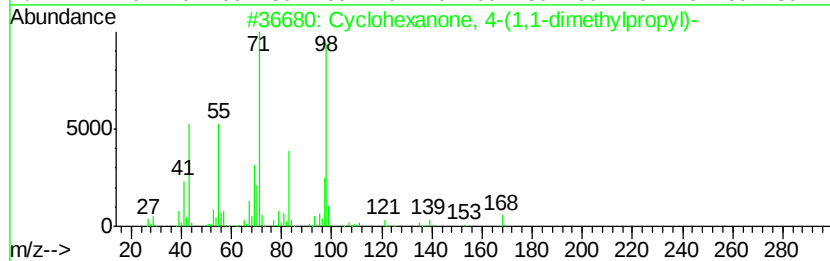
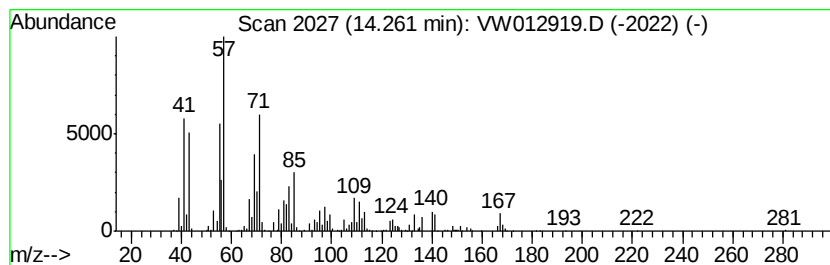
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Quant Title : SW846 8260

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

Peak Number 6 unknown14.26 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.26	41.82 ug/l	583967	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanone, 4-(1,1-dimethylpr...	168	C11H20O	016587-71-6	38
2		Sulfurous acid, hexadecyl pentyl...	376	C21H44O3S	1000309-14-9	38
3		Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	30
4		1-Methylcycloheptanol	128	C8H16O	003761-94-2	30
5		Decane, 2,9-dimethyl-	170	C12H26	001002-17-1	27



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW091119\
Data File : VW012919.D
Acq On : 11 Sep 2019 16:01
Operator : SY/VA
Sample : K4683-03
Misc : 4.54G/5ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

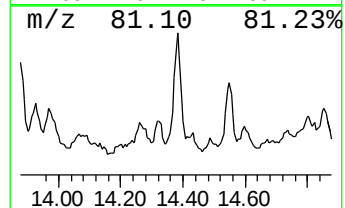
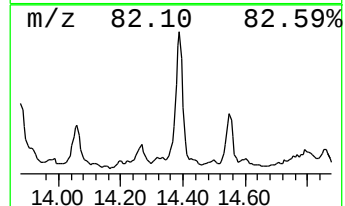
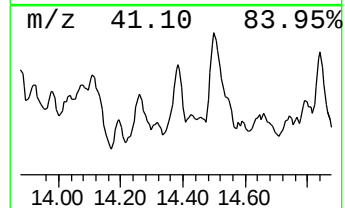
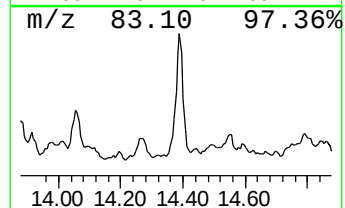
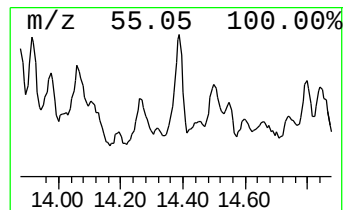
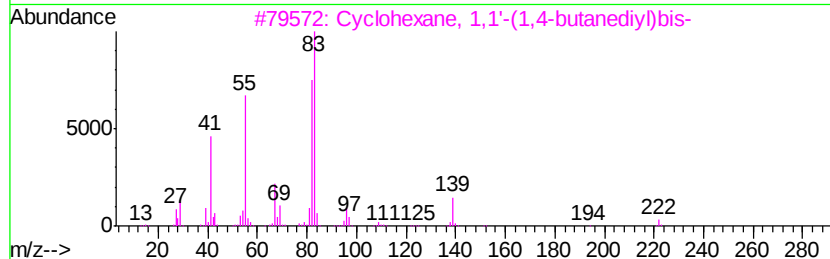
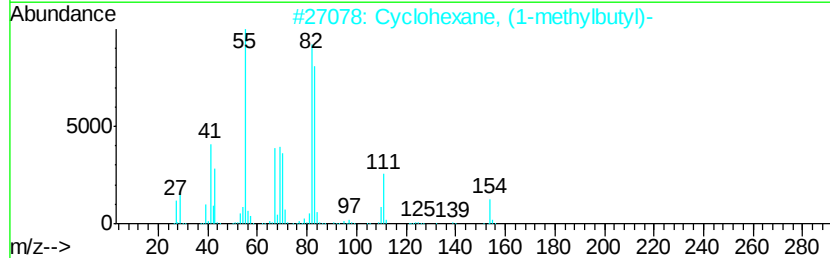
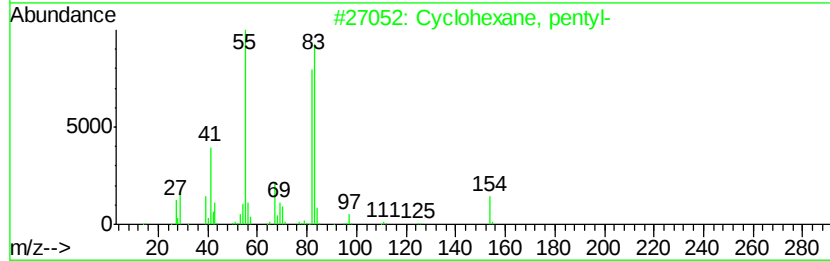
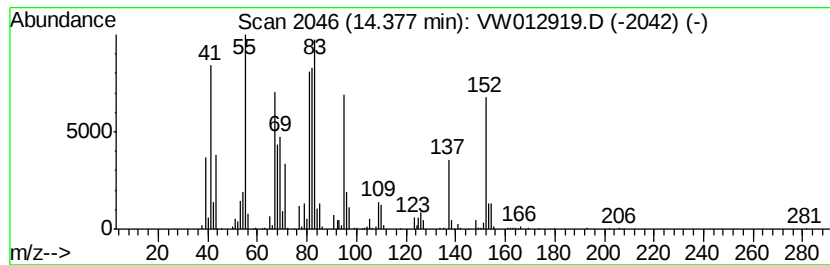
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W090719S.M
Quant Title : SW846 8260

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

Peak Number 7 unknown14.38 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.38	47.53 ug/l	663713	1,4-Dichlorobenzene-d4	13.55	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cvclohexane, pentvl-	154	C11H22	004292-92-6	46
2	Cvclohexane, (1-methylbutyl)-	154	C11H22	061208-94-4	46
3	Cvclohexane, 1,1'-(1,4-butanediv...	222	C16H30	006165-44-2	43
4	1,7-Octadiene	110	C8H14	003710-30-3	43
5	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	41



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW091119\
Data File : VW012919.D
Acq On : 11 Sep 2019 16:01
Operator : SY/VA
Sample : K4683-03
Misc : 4.54G/5ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
20190665-LOCATION-3

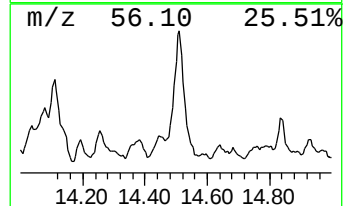
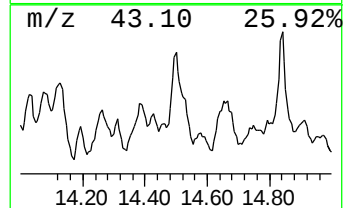
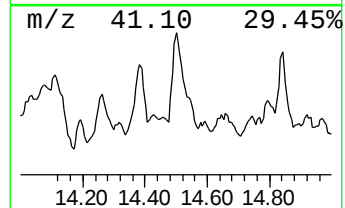
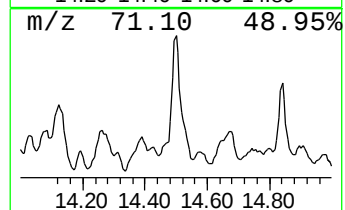
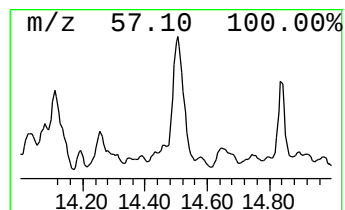
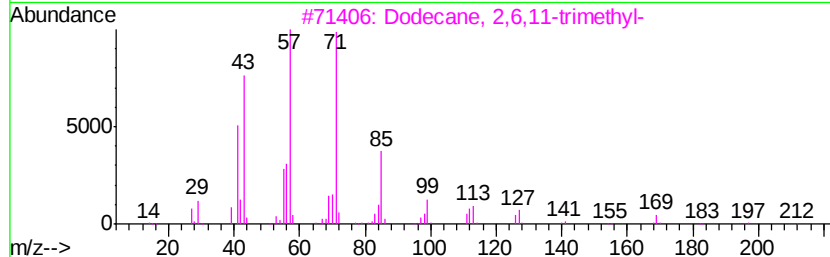
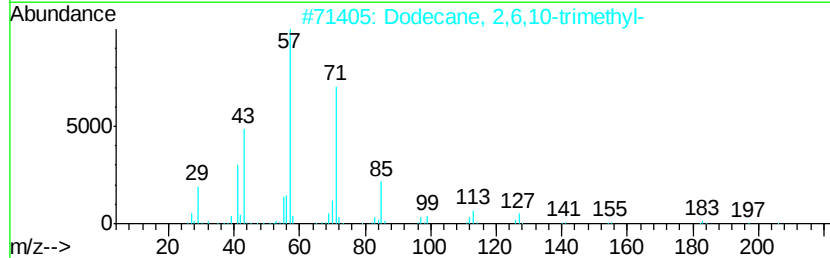
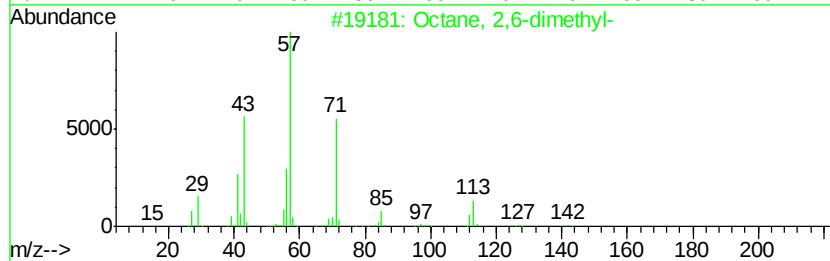
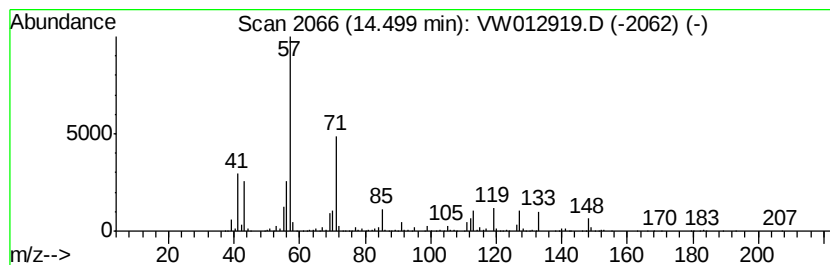
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Quant Title : SW846 8260

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

Peak Number 8 Octane, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.50	83.71 ug/l	1168960	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	59
2		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	53
3		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	53
4		Octyl thio glycolate	204	C10H20O2S	007664-80-4	50
5		Decane, 2,5,9-trimethyl-	184	C13H28	062108-22-9	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW091119\
Data File : VW012919.D
Acq On : 11 Sep 2019 16:01
Operator : SY/VA
Sample : K4683-03
Misc : 4.54G/5ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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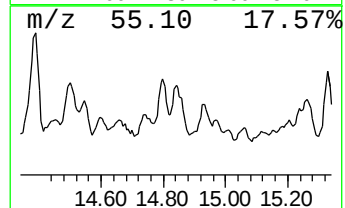
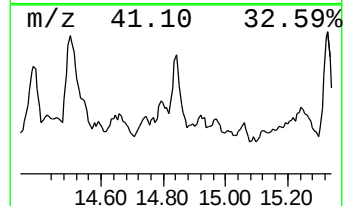
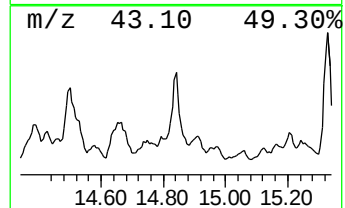
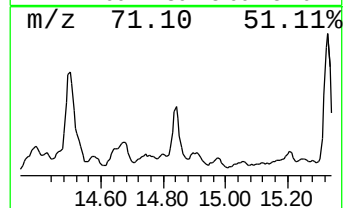
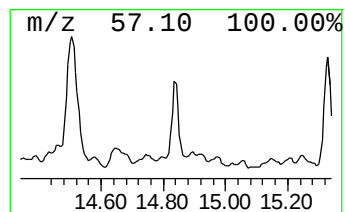
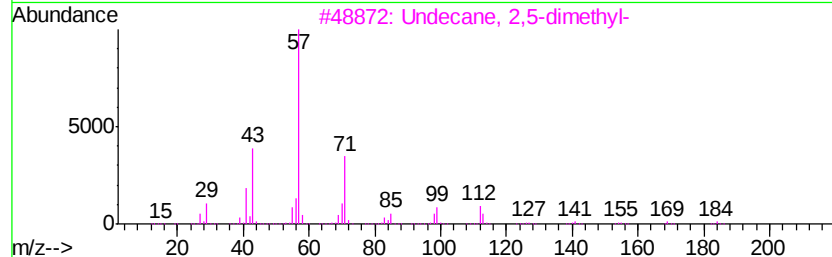
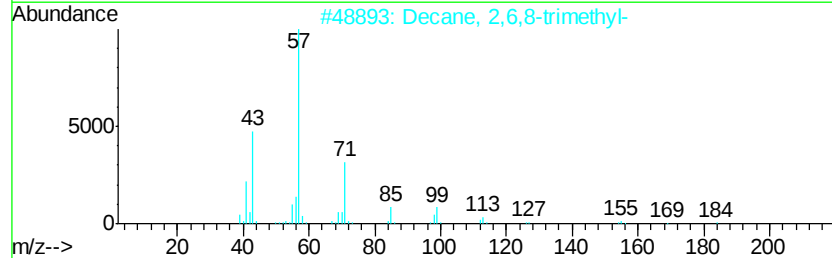
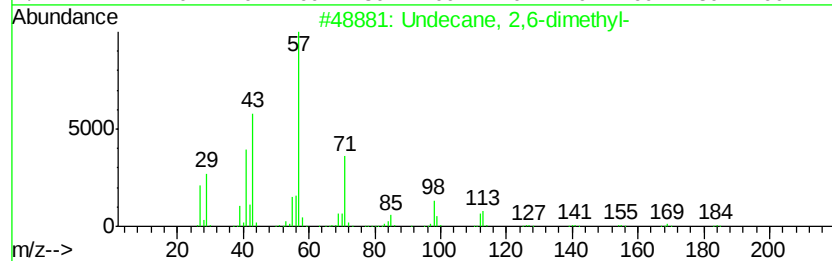
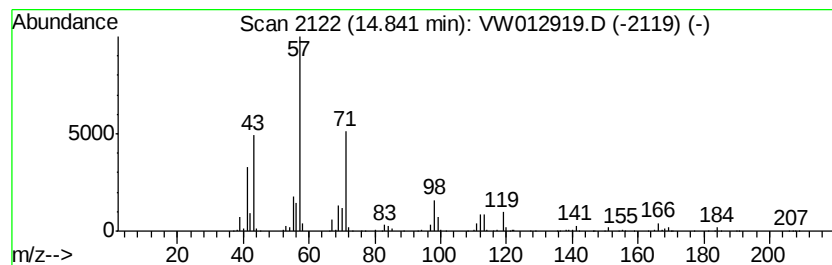
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Quant Title : SW846 8260

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

Peak Number 9 Undecane, 2,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	53.79 ug/l	751161	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	74
2		Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	58
3		Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	55
4		Tridecane, 7-methyl-	198	C14H30	026730-14-3	50
5		Heptane, 3-(bromomethyl)-	192	C8H17Br	018908-66-2	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW091119\
Data File : VW012919.D
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Operator : SY/VA
Sample : K4683-03
Misc : 4.54G/5ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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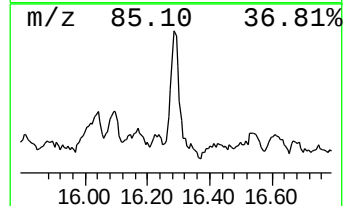
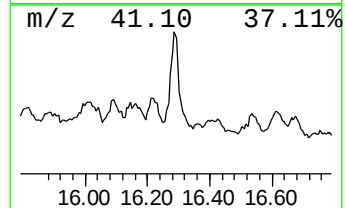
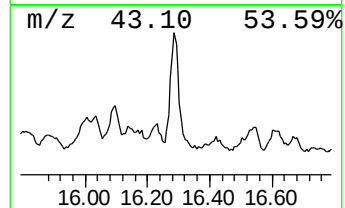
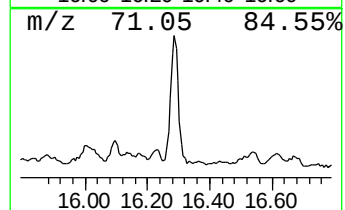
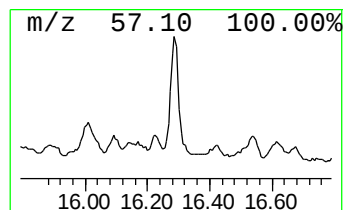
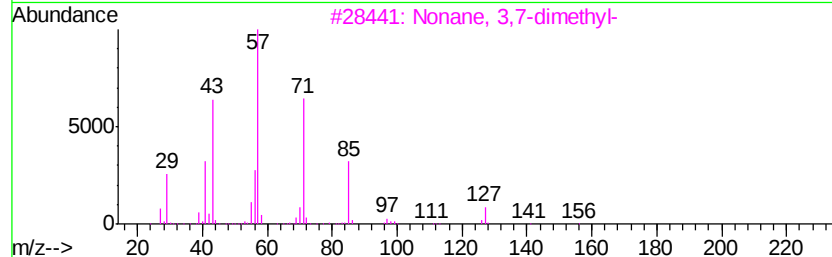
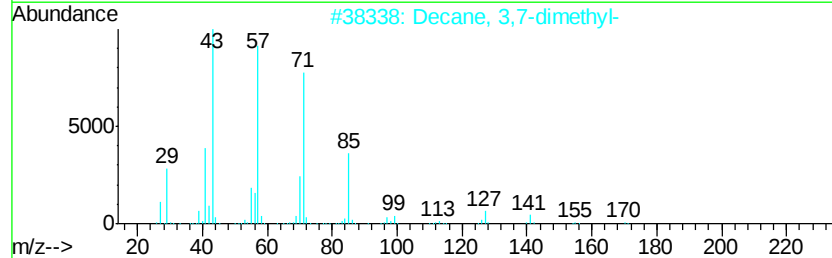
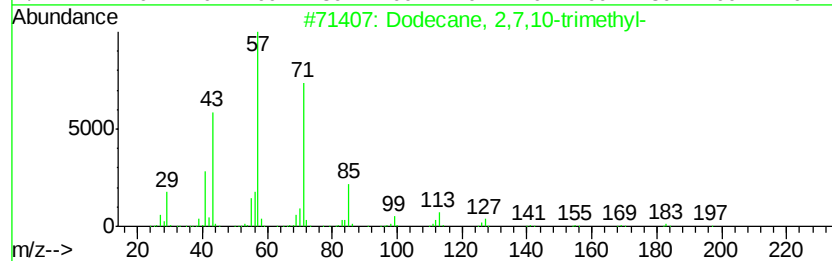
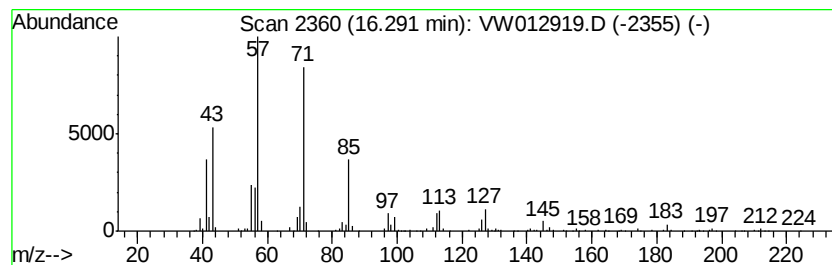
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W090719S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.29	40.66 ug/l	567836	1,4-Dichlorobenzene-d4	13.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	86
2			Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	83
3			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	83
4			Tetradecane, 4-methyl-	212	C15H32	025117-24-2	80
5			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	80



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW091119\
Data File : VW012919.D
Acq On : 11 Sep 2019 16:01
Operator : SY/VA
Sample : K4683-03
Misc : 4.54G/5ML/MSVOA_W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
20190665-LOCATION-3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W090719S.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
Heptane, 3-ethyl-...	12.36	68.8	ug/l	1258080	3	11.63	913707	50.0
trans-3-Decene	12.77	58.9	ug/l	822730	4	13.55	698232	50.0
Hexane, 2,2,5-tri...	13.19	70.2	ug/l	979658	4	13.55	698232	50.0
Cyclohexane, butyl-	13.44	51.0	ug/l	711872	4	13.55	698232	50.0
Naphthalene, deca...	13.88	49.7	ug/l	693558	4	13.55	698232	50.0
unknown14.26	14.26	41.8	ug/l	583967	4	13.55	698232	50.0
unknown14.38	14.38	47.5	ug/l	663713	4	13.55	698232	50.0
Octane, 2,6-dimet...	14.50	83.7	ug/l	1168960	4	13.55	698232	50.0
Undecane, 2,6-dim...	14.84	53.8	ug/l	751161	4	13.55	698232	50.0
Dodecane, 2,7,10-...	16.29	40.7	ug/l	567836	4	13.55	698232	50.0