

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW010620\
 Data File : VW014534.D
 Acq On : 06 Jan 2020 19:51
 Operator : SY/VA
 Sample : K6476-06
 Misc : 10.15G/5ML/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WP022SB455_191227-14-16

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

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

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.952	477	500	520	rBV3	203494	1023166	3.58%	0.176%
2	5.434	562	579	598	rBV2	163190	586899	2.05%	0.101%
3	6.872	804	815	823	rBV	130113	404124	1.41%	0.070%
4	6.982	823	833	848	rVB	412567	1236850	4.33%	0.213%
5	7.884	971	981	983	rBV	348988	756501	2.65%	0.130%
6	7.945	983	991	999	rVV3	1558911	4677824	16.38%	0.806%
7	8.031	999	1005	1016	rVV2	397593	1017605	3.56%	0.175%
8	8.153	1016	1025	1031	rVV	773484	1738959	6.09%	0.300%
9	8.305	1043	1050	1060	rVB	329730	754912	2.64%	0.130%
10	8.433	1060	1071	1073	rBV3	347521	804258	2.82%	0.139%
11	8.482	1073	1079	1088	rVV	934647	2813679	9.85%	0.485%
12	8.573	1088	1094	1104	rVB2	399113	919076	3.22%	0.158%
13	8.841	1130	1138	1150	rBV	895566	1817172	6.36%	0.313%
14	9.067	1167	1175	1183	rBV	283825	672381	2.35%	0.116%
15	9.329	1205	1218	1225	rBV	3283147	7560168	26.47%	1.302%
16	9.604	1254	1263	1271	rVB2	165340	420590	1.47%	0.072%
17	9.756	1281	1288	1298	rVB2	603091	1250007	4.38%	0.215%
18	9.890	1304	1310	1316	rBV	732065	1480328	5.18%	0.255%
19	9.957	1316	1321	1324	rBV	418406	707193	2.48%	0.122%
20	10.091	1335	1343	1354	rBV3	510996	1321685	4.63%	0.228%
21	10.244	1363	1368	1374	rVB2	326919	571717	2.00%	0.098%
22	10.317	1374	1380	1385	rBV	2469860	4654759	16.29%	0.802%
23	10.494	1403	1409	1421	rVB4	431962	1123146	3.93%	0.193%
24	10.664	1432	1437	1446	rVB	795469	1438411	5.04%	0.248%
25	10.762	1447	1453	1458	rVV2	535799	1146661	4.01%	0.198%
26	10.841	1462	1466	1471	rVB	305245	503595	1.76%	0.087%
27	10.933	1476	1481	1487	rVB	841791	1365511	4.78%	0.235%
28	11.036	1493	1498	1505	rBV	637151	1196434	4.19%	0.206%
29	11.109	1505	1510	1513	rBV2	408274	681052	2.38%	0.117%
30	11.176	1513	1521	1525	rVV	1806954	3363862	11.78%	0.579%
31	11.225	1525	1529	1535	rVV	1621871	2988137	10.46%	0.515%
32	11.280	1535	1538	1542	rVV	289431	459922	1.61%	0.079%
33	11.335	1542	1547	1551	rVV2	1124638	2004305	7.02%	0.345%
34	11.378	1551	1554	1560	rVV3	542511	1420571	4.97%	0.245%

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35	11.432	1560	1563	1570	rVB	1029000	1698219	5.94%	0.293%
36	11.512	1570	1576	1581	rBV	1727974	2936801	10.28%	0.506%
37	11.652	1589	1599	1606	rBV	15527088	28565808	100.00%	4.921%
38	11.719	1607	1610	1614	rVV2	297192	395254	1.38%	0.068%
39	11.762	1614	1617	1620	rVV	591162	806684	2.82%	0.139%
40	11.810	1620	1625	1630	rVB4	1047740	2194776	7.68%	0.378%
41	11.871	1630	1635	1639	rBV	3088898	5459595	19.11%	0.941%
42	11.914	1639	1642	1647	rVB2	2056469	3340862	11.70%	0.576%
43	11.975	1647	1652	1654	rBV2	687108	1174900	4.11%	0.202%
44	12.060	1659	1666	1671	rVB4	1847229	3624958	12.69%	0.624%
45	12.134	1671	1678	1684	rBV3	5374922	12244514	42.86%	2.109%
46	12.188	1684	1687	1690	rVV2	987230	1059489	3.71%	0.183%
47	12.249	1690	1697	1702	rVB	9194167	15905045	55.68%	2.740%
48	12.335	1702	1711	1712	rBV4	4975474	10633757	37.23%	1.832%
49	12.365	1713	1716	1727	rVB3	6889394	16329837	57.17%	2.813%
50	12.499	1727	1738	1751	rVB7	6075778	21735208	76.09%	3.744%
51	12.621	1752	1758	1762	rVB	3613026	5995663	20.99%	1.033%
52	12.701	1762	1771	1775	rBV4	2865264	7216720	25.26%	1.243%
53	12.780	1779	1784	1790	rVB2	7392827	13827641	48.41%	2.382%
54	12.859	1790	1797	1801	rBV5	3397443	8018552	28.07%	1.381%
55	12.938	1802	1810	1815	rBV4	8402126	21466815	75.15%	3.698%
56	12.987	1815	1818	1824	rVB4	4996289	8226450	28.80%	1.417%
57	13.042	1824	1827	1828	rBV2	662899	767864	2.69%	0.132%
58	13.079	1828	1833	1837	rBV2	4793711	7578861	26.53%	1.306%
59	13.121	1837	1840	1843	rBV3	2187328	3602246	12.61%	0.621%
60	13.164	1843	1847	1853	rVB3	4431201	6625480	23.19%	1.141%
61	13.292	1861	1868	1872	rBV	6412397	10333281	36.17%	1.780%
62	13.347	1872	1877	1880	rBV2	5386968	9750453	34.13%	1.680%
63	13.444	1886	1893	1897	rBV4	11827967	23851105	83.50%	4.109%
64	13.487	1897	1900	1905	rVB4	4917188	7950340	27.83%	1.370%
65	13.585	1911	1916	1921	rVB4	3585439	6885891	24.11%	1.186%
66	13.652	1924	1927	1929	rBV3	809111	949071	3.32%	0.163%
67	13.700	1930	1935	1947	rVB5	3624324	11473487	40.17%	1.977%
68	13.822	1948	1955	1958	rBV2	3232356	7180520	25.14%	1.237%
69	13.877	1959	1964	1968	rBV2	13249440	22878048	80.09%	3.941%
70	13.920	1968	1971	1975	rVB2	4674455	6390949	22.37%	1.101%
71	13.981	1976	1981	1984	rBV3	3973308	6450073	22.58%	1.111%

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72	14.091	1996	1999	2011	rVB3	6209091	16524837	57.85%	2.847%
73	14.194	2011	2016	2022	rBV5	3633441	7466575	26.14%	1.286%
74	14.261	2022	2027	2033	rBV4	4385488	7273988	25.46%	1.253%
75	14.316	2033	2036	2039	rBV3	1718064	2533788	8.87%	0.436%
76	14.389	2042	2048	2051	rBV2	10320396	18322378	64.14%	3.156%
77	14.499	2062	2066	2069	rBV3	3542690	6297801	22.05%	1.085%
78	14.548	2071	2074	2080	rVB3	4152116	7080058	24.79%	1.220%
79	14.682	2094	2096	2101	rVB4	667086	977136	3.42%	0.168%
80	14.737	2102	2105	2109	rVV4	919990	1224611	4.29%	0.211%
81	14.792	2110	2114	2120	rVV4	1949292	4239171	14.84%	0.730%
82	14.853	2121	2124	2129	rVB2	2515867	3831150	13.41%	0.660%
83	14.932	2133	2137	2140	rBV	2079726	2938256	10.29%	0.506%
84	14.975	2140	2144	2148	rBV2	2088451	2926541	10.24%	0.504%
85	15.060	2155	2158	2162	rBV2	1625105	2344506	8.21%	0.404%
86	15.103	2162	2165	2172	rVV4	1307589	3117754	10.91%	0.537%
87	15.170	2173	2176	2184	rVV5	1427629	3198719	11.20%	0.551%
88	15.267	2185	2192	2198	rVV6	3112267	8857806	31.01%	1.526%
89	15.334	2198	2203	2210	rVB2	6900947	14891020	52.13%	2.565%
90	15.481	2224	2227	2228	rBV2	964875	1204324	4.22%	0.207%
91	15.511	2229	2232	2237	rVV2	2449930	4215637	14.76%	0.726%
92	15.566	2238	2241	2247	rVB3	1820508	3577830	12.52%	0.616%
93	15.669	2255	2258	2265	rVB2	3233585	6528011	22.85%	1.125%
94	15.737	2265	2269	2275	rBV5	1203456	2782830	9.74%	0.479%
95	15.822	2277	2283	2287	rBV	3898980	8148941	28.53%	1.404%
96	16.023	2306	2316	2325	rBV	8180884	23048448	80.69%	3.971%
97	16.108	2325	2330	2335	rBV3	3772338	9608266	33.64%	1.655%
98	16.279	2355	2358	2363	rVB	5561951	9189568	32.17%	1.583%
99	16.383	2371	2375	2379	rBV	2144476	3745762	13.11%	0.645%
100	16.456	2380	2387	2394	rVV5	4252498	13984651	48.96%	2.409%

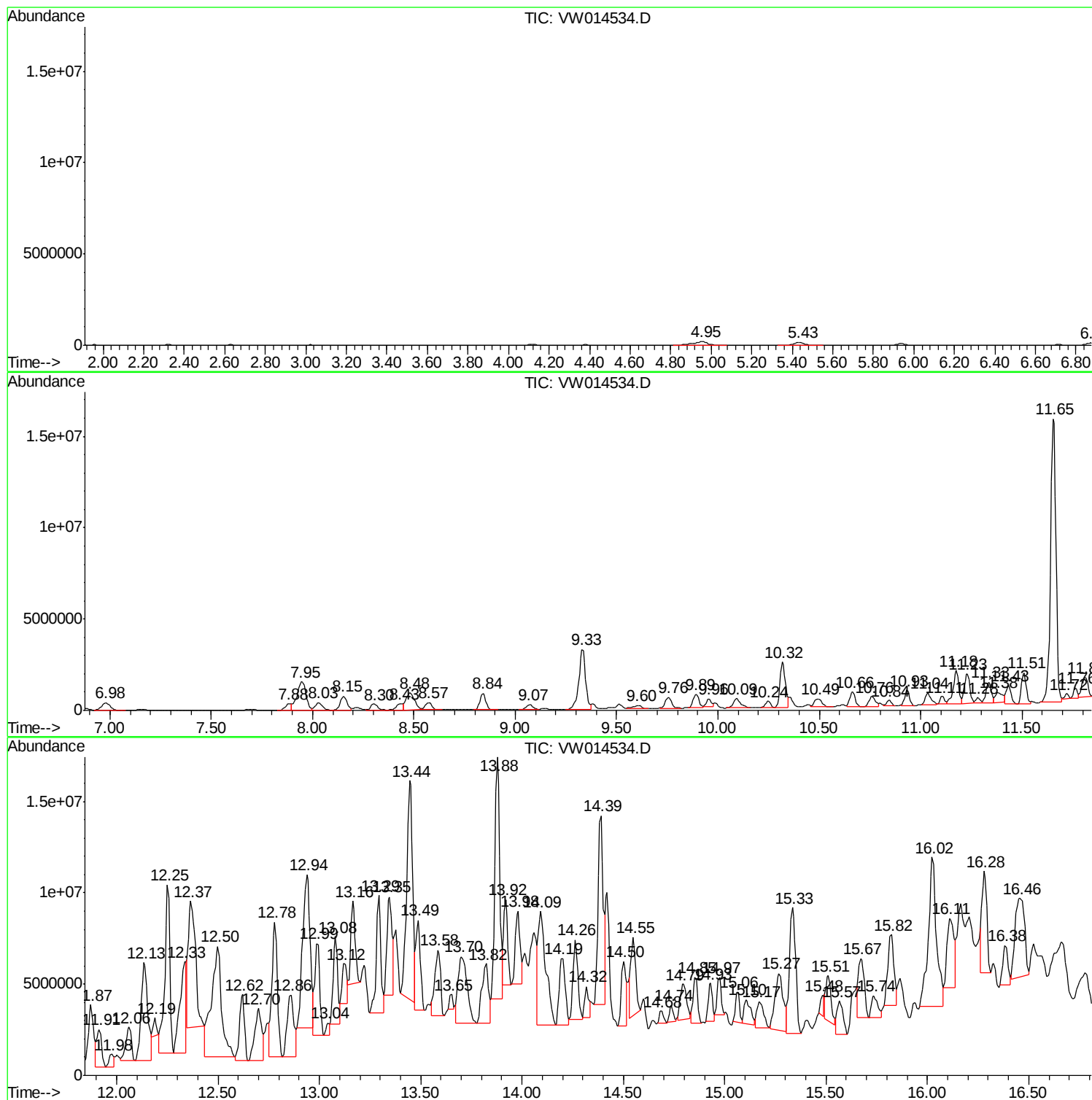
Sum of corrected areas: 580487040

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

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



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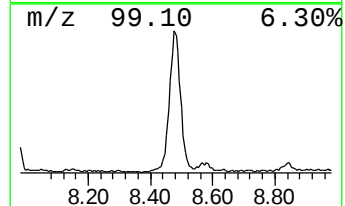
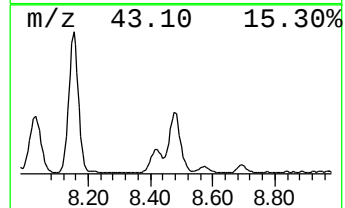
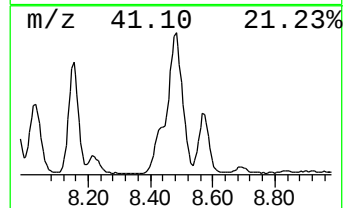
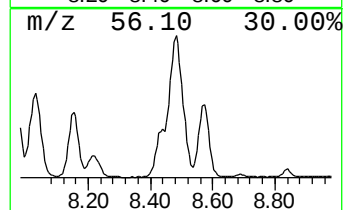
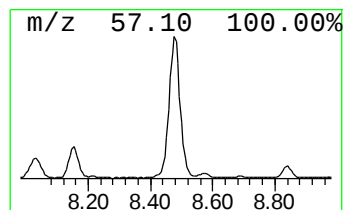
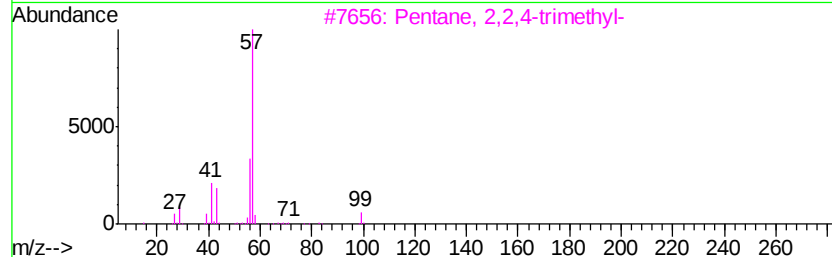
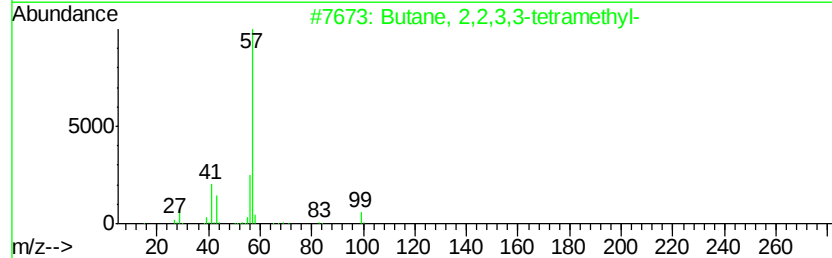
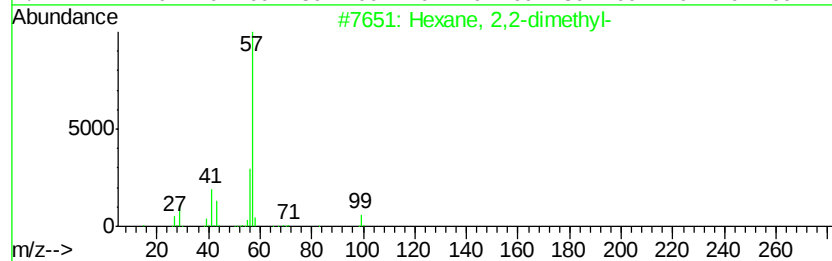
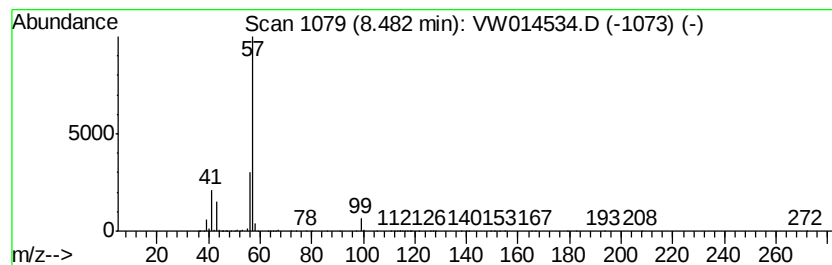
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.M
Quant Title : SW846 8260

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

Peak Number 1 Hexane, 2,2-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.48	77.42 ug/l	2813680	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	78
2		Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	78
3		Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	64
4		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	38
5		Acetamide, N-2-propenyl-	99	C5H9NO	000692-33-1	28



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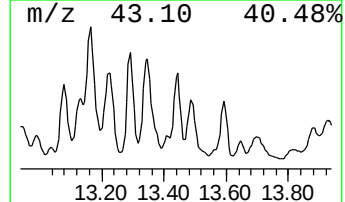
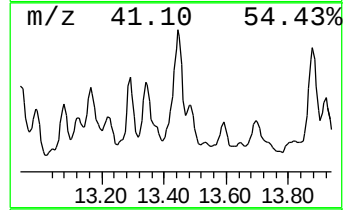
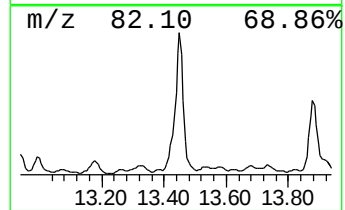
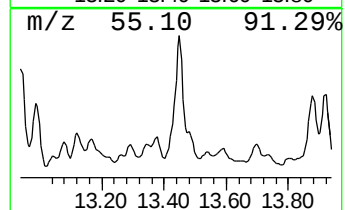
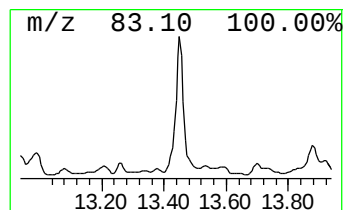
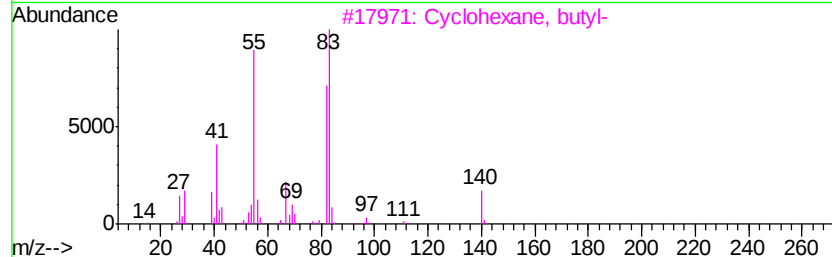
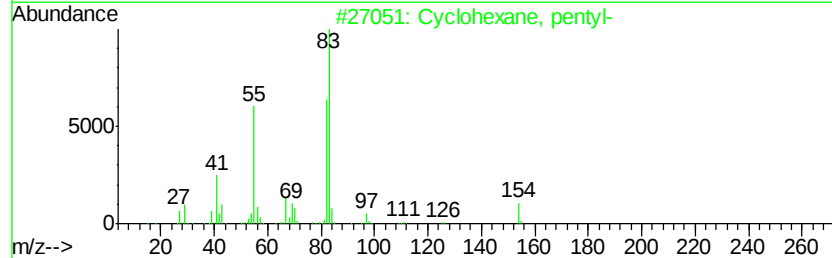
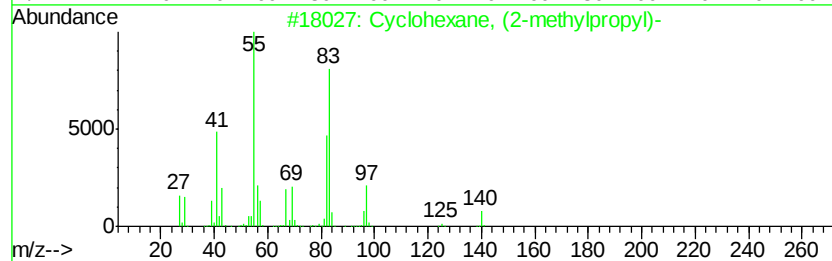
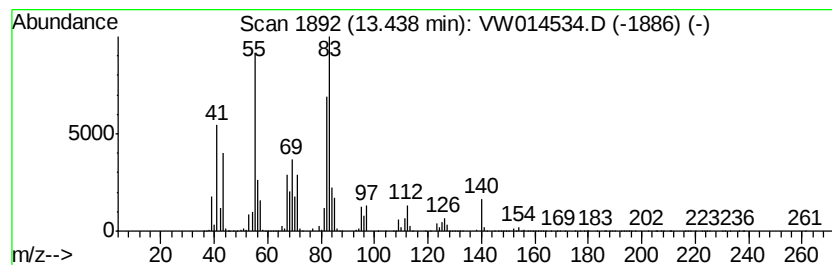
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclohexane, (2-methylpropyl)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.44	173.19 ug/l	23851100	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	80
2		Cyclohexane, pentyl-	154	C11H22	004292-92-6	72
3		Cyclohexane, butyl-	140	C10H20	001678-93-9	72
4		Cyclohexane, octyl-	196	C14H28	001795-15-9	72
5		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	68



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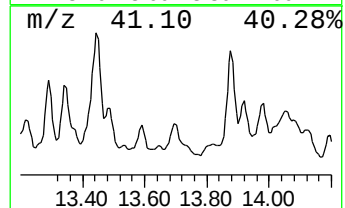
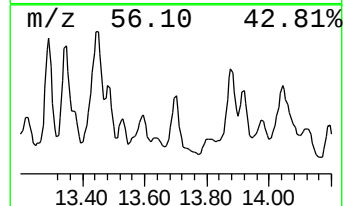
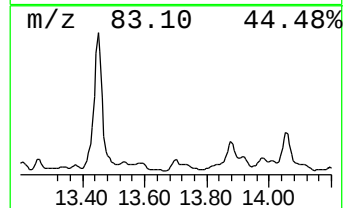
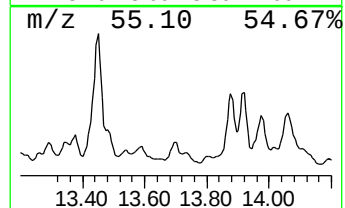
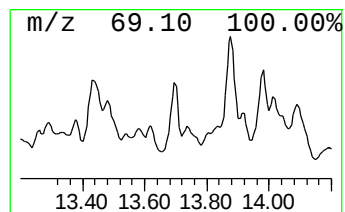
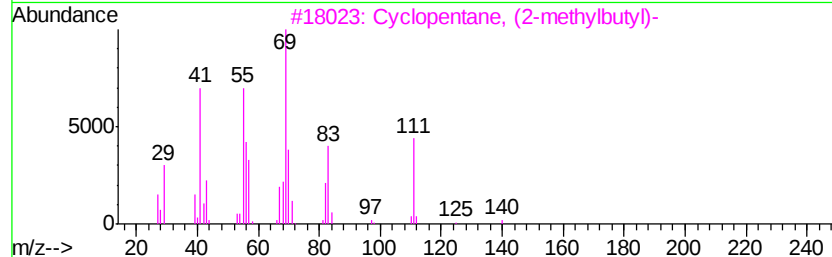
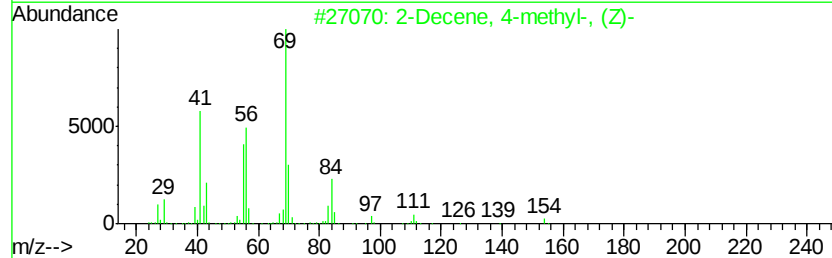
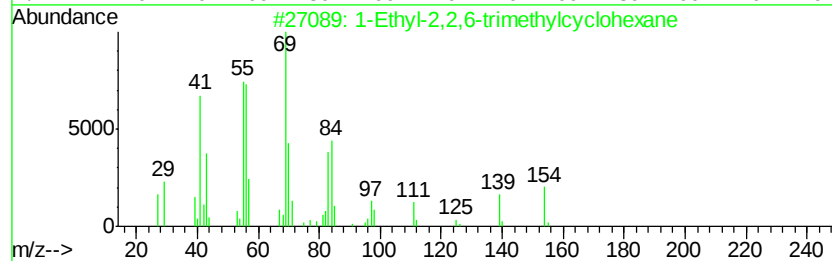
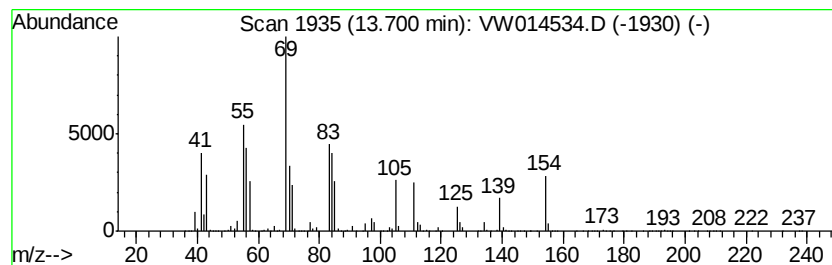
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Quant Title : SW846 8260

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

Peak Number 3 1-Ethyl-2,2,6-trimethylcycl... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.70	83.31 ug/l	11473500	1,4-Dichlorobenzene-d4	13.55

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Ethyl-2,2,6-trimethylcyclohexane	154	C11H22	071186-27-1	80
2		2-Decene, 4-methyl-, (Z)-	154	C11H22	074630-30-1	53
3		Cyclopentane, (2-methylbutyl)-	140	C10H20	053366-38-4	47
4		Cyclohexane, 1,1,2,3-tetramethyl-	140	C10H20	006783-92-2	43
5		2H-Pyran, tetrahydro-4-methyl-2-...	154	C10H18O	016409-43-1	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW010620\
Data File : VW014534.D
Acq On : 06 Jan 2020 19:51
Operator : SY/VA
Sample : K6476-06
Misc : 10.15G/5ML/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP022SB455_191227-14-16

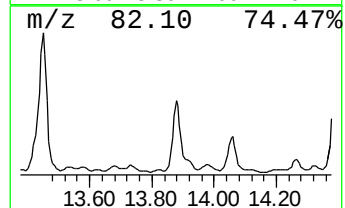
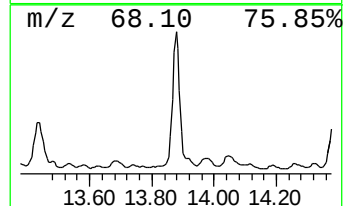
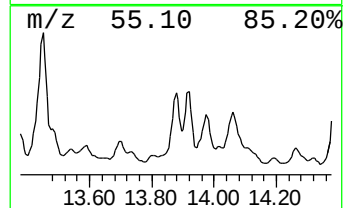
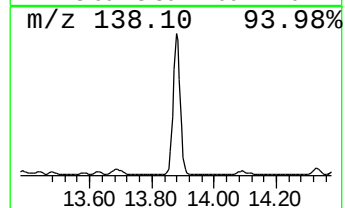
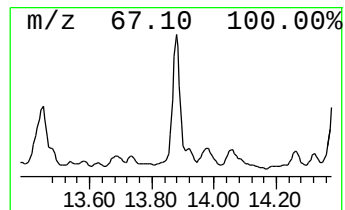
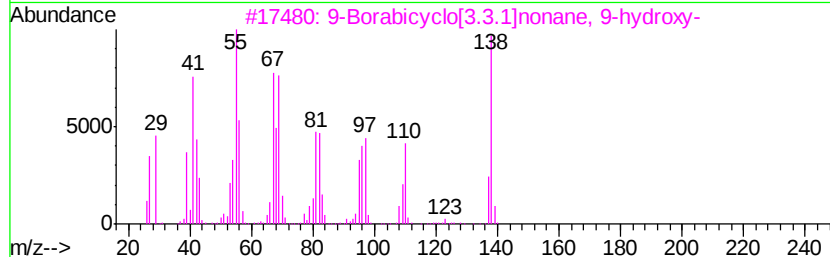
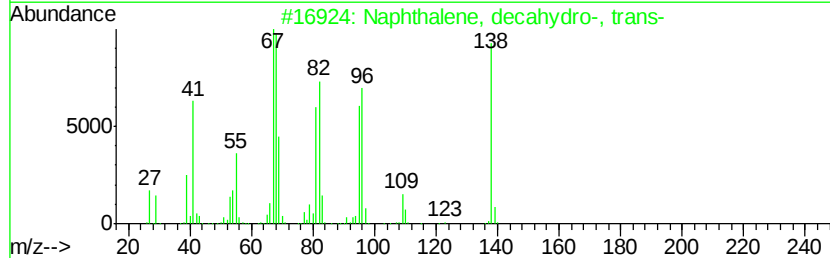
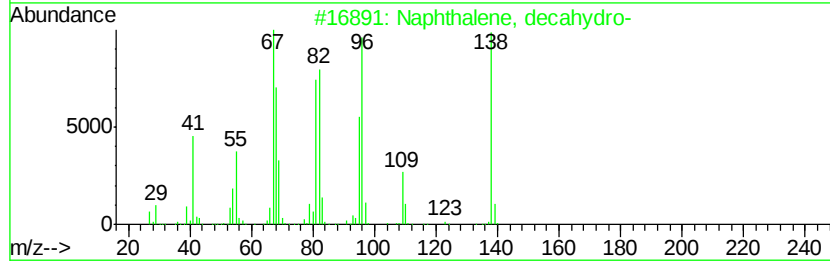
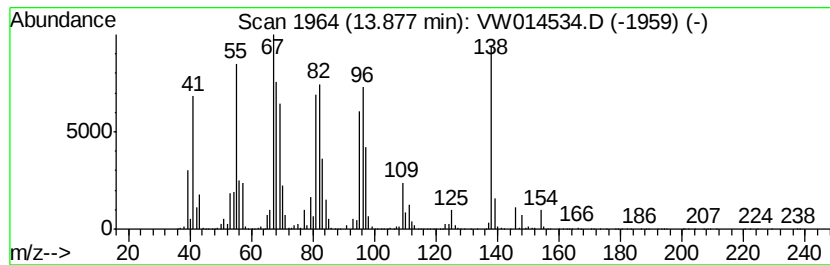
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Quant Title : SW846 8260

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

Peak Number 4 Naphthalene, decahydro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.88	166.12 ug/l	22878000	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-	138	C10H18	000091-17-8	98
2		Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	95
3		9-Borabicyclo[3.3.1]nonane, 9-hy...	138	C8H15BO	063366-65-4	72
4		Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	70
5		Spiro[4.5]decane	138	C10H18	000176-63-6	70



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW010620\
Data File : VW014534.D
Acq On : 06 Jan 2020 19:51
Operator : SY/VA
Sample : K6476-06
Misc : 10.15G/5ML/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP022SB455_191227-14-16

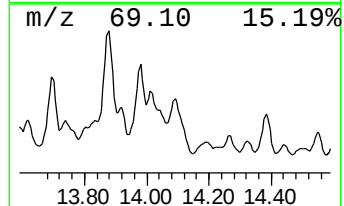
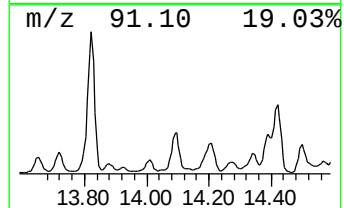
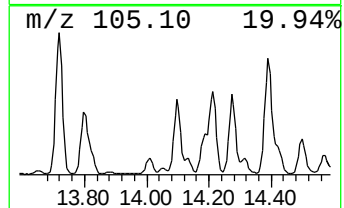
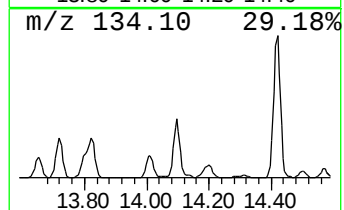
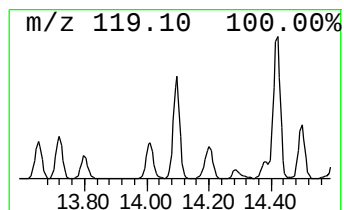
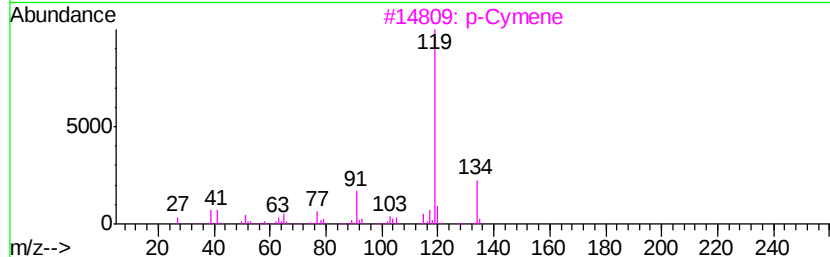
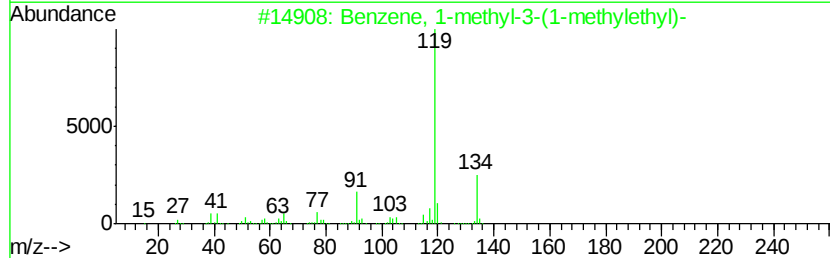
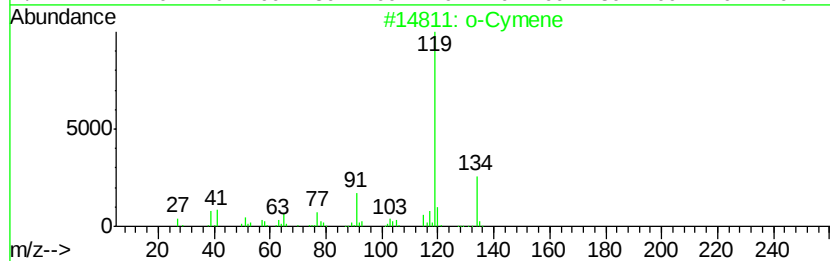
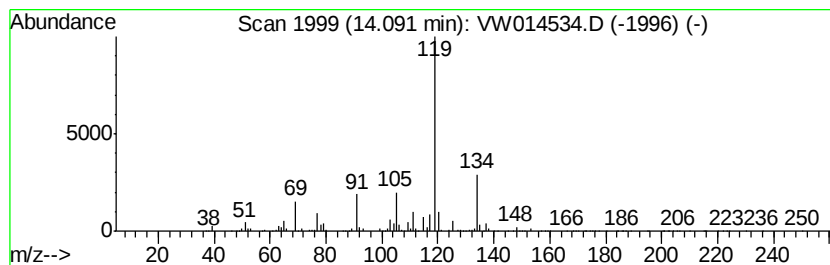
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Quant Title : SW846 8260

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

Peak Number 5 o-Cymene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.09	119.99 ug/l	16524800	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	93
2		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	93
3		p-Cymene	134	C10H14	000099-87-6	93
4		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	93
5		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW010620\
Data File : VW014534.D
Acq On : 06 Jan 2020 19:51
Operator : SY/VA
Sample : K6476-06
Misc : 10.15G/5ML/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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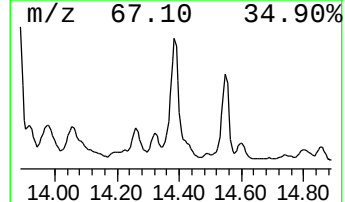
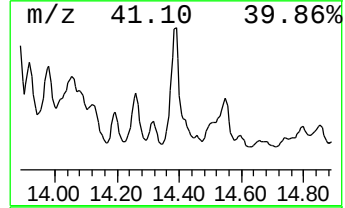
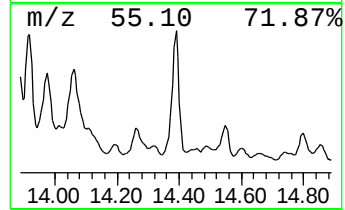
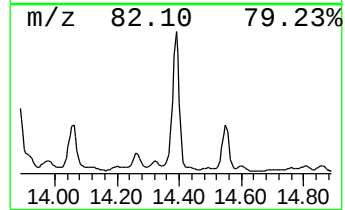
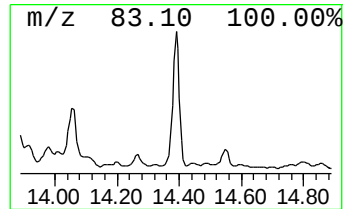
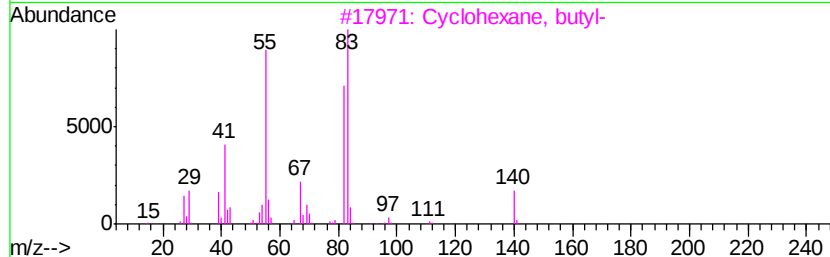
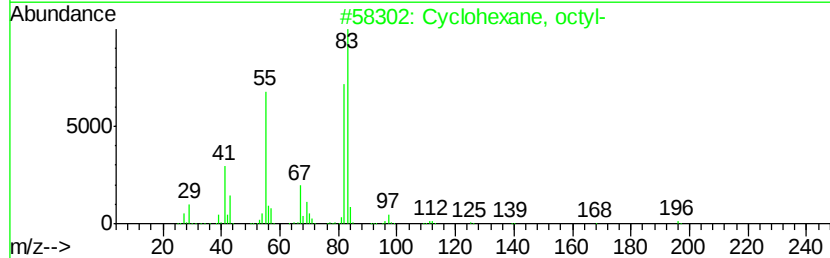
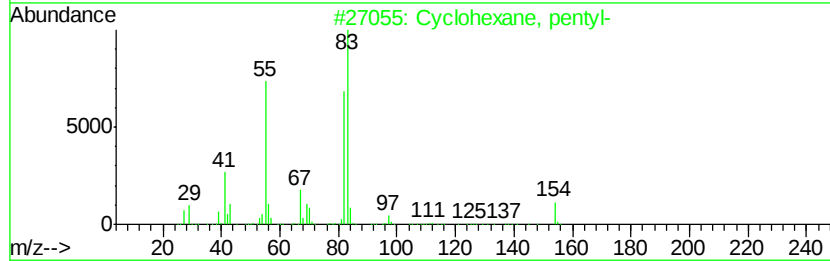
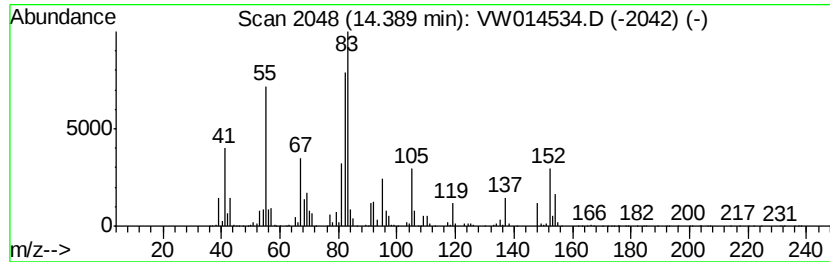
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Quant Title : SW846 8260

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

Peak Number 6 Cyclohexane, pentyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.39	133.04 ug/l	18322400	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, pentyl-	154	C11H22	004292-92-6	60
2		Cyclohexane, octyl-	196	C14H28	001795-15-9	53
3		Cyclohexane, butyl-	140	C10H20	001678-93-9	47
4		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	47
5		Cyclohexane, decyl-	224	C16H32	001795-16-0	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW010620\
Data File : VW014534.D
Acq On : 06 Jan 2020 19:51
Operator : SY/VA
Sample : K6476-06
Misc : 10.15G/5ML/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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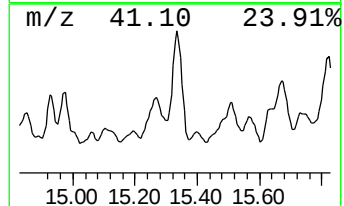
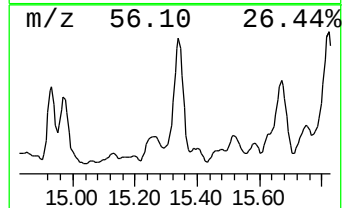
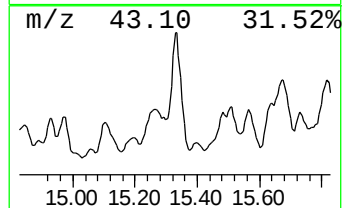
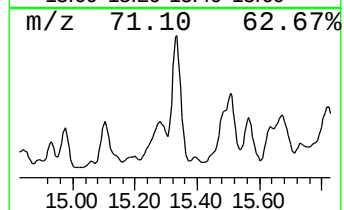
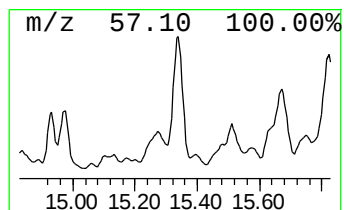
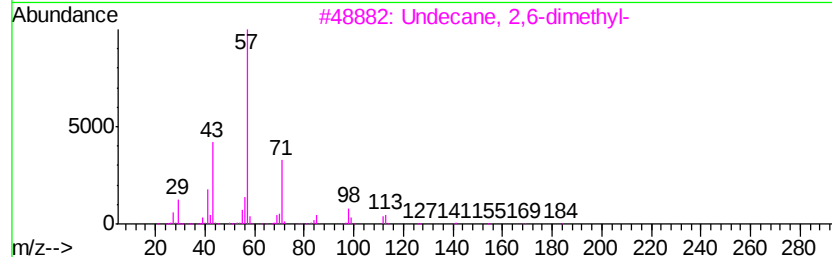
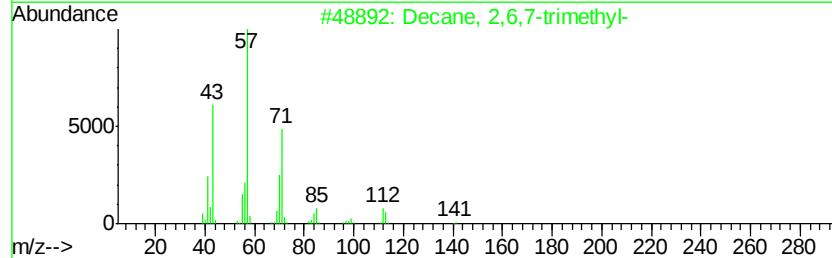
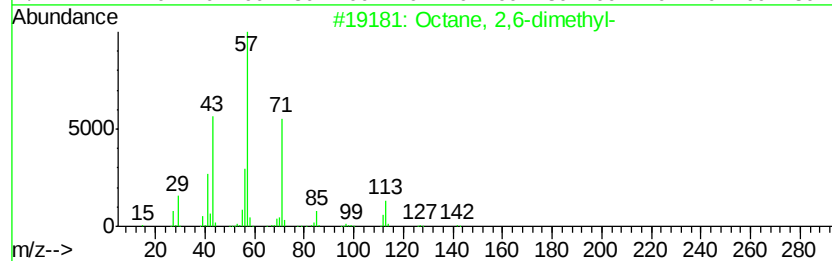
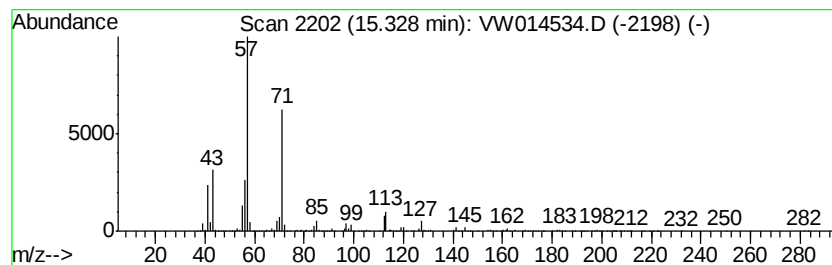
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.33	108.13 ug/l	14891000	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	87
2		Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	72
3		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	64
4		Tridecane, 3-methyl-	198	C14H30	006418-41-3	64
5		Nonane, 3-methyl-	142	C10H22	005911-04-6	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW010620\
Data File : VW014534.D
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Operator : SY/VA
Sample : K6476-06
Misc : 10.15G/5ML/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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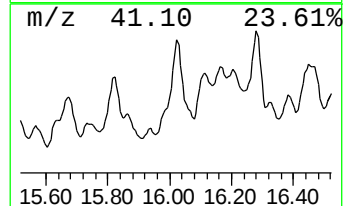
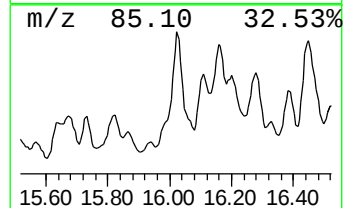
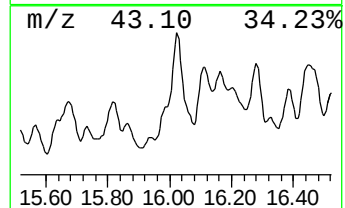
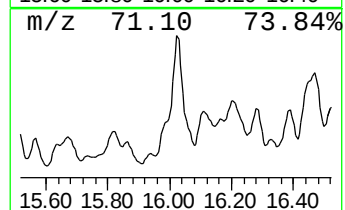
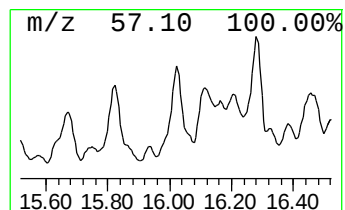
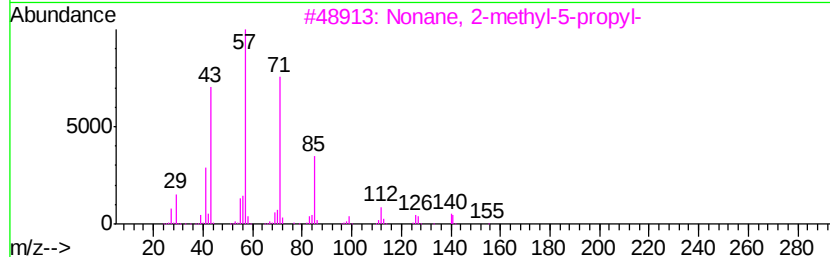
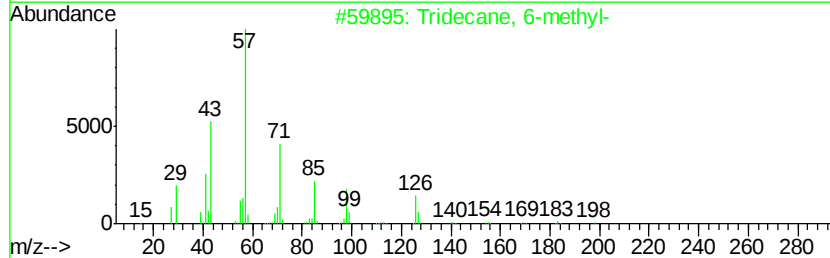
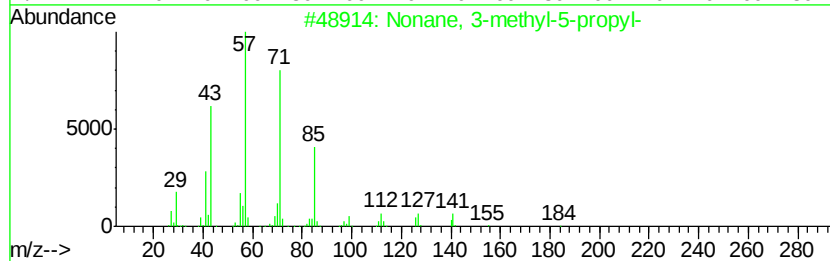
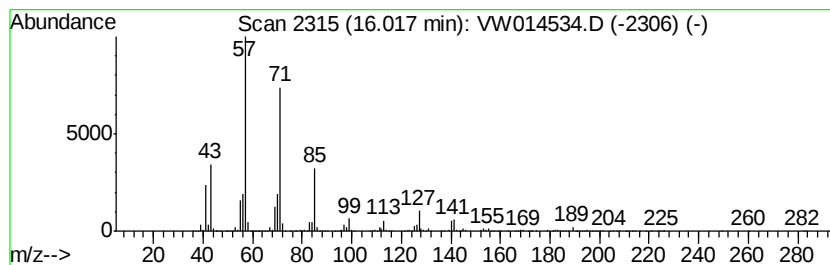
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Quant Title : SW846 8260

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

Peak Number 8 Nonane, 3-methyl-5-propyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.02	167.36 ug/l	23048400	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	86
2		Tridecane, 6-methyl-	198	C14H30	013287-21-3	76
3		Nonane, 2-methyl-5-propyl-	184	C13H28	031081-17-1	72
4		Sulfurous acid, dodecyl 2-pentyl...	320	C17H36O3S	1000309-16-1	58
5		Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW010620\
Data File : VW014534.D
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Operator : SY/VA
Sample : K6476-06
Misc : 10.15G/5ML/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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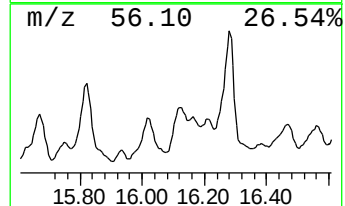
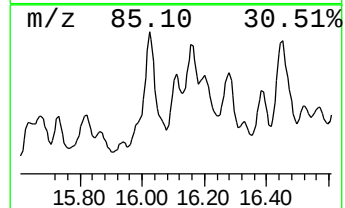
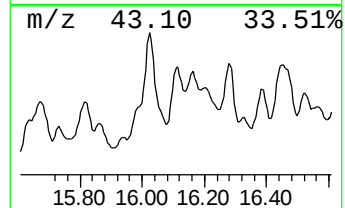
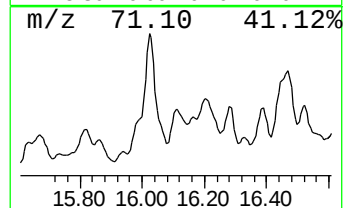
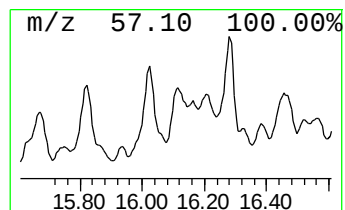
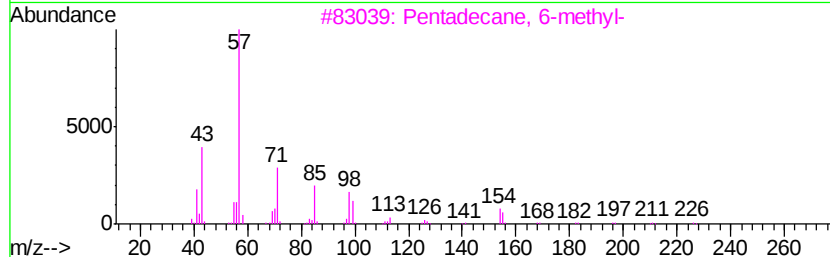
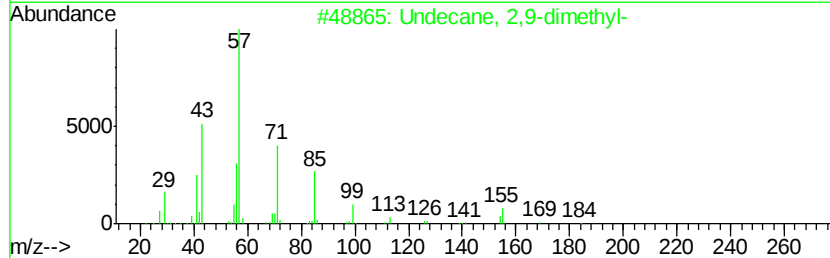
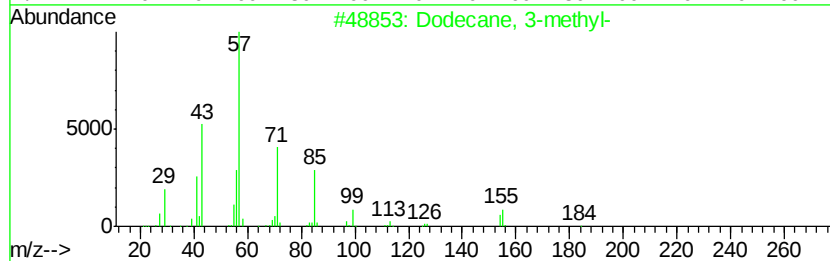
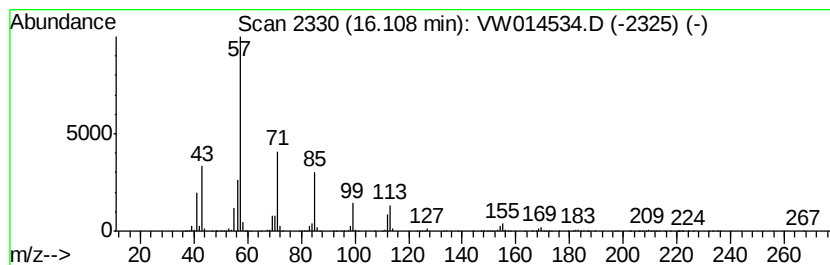
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Quant Title : SW846 8260

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

Peak Number 9 Dodecane, 3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.11	69.77 ug/l	9608270	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 3-methyl-	184	C13H28	017312-57-1	72
2		Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	72
3		Pentadecane, 6-methyl-	226	C16H34	010105-38-1	72
4		Decane, 3-methyl-	156	C11H24	013151-34-3	64
5		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW010620\
Data File : VW014534.D
Acq On : 06 Jan 2020 19:51
Operator : SY/VA
Sample : K6476-06
Misc : 10.15G/5ML/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP022SB455_191227-14-16

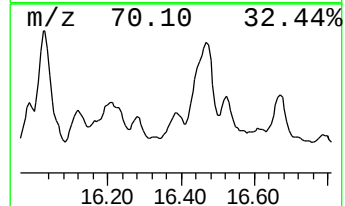
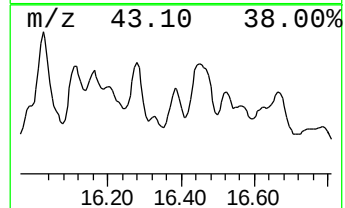
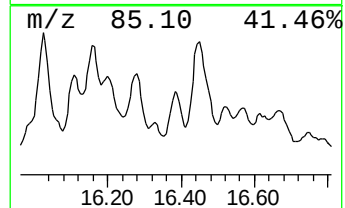
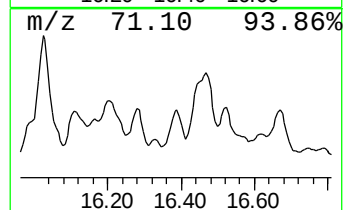
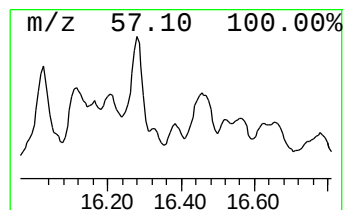
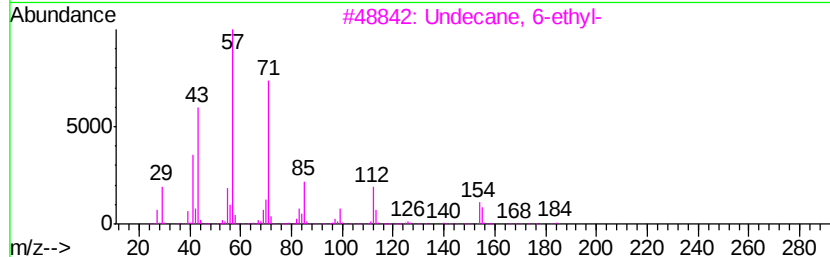
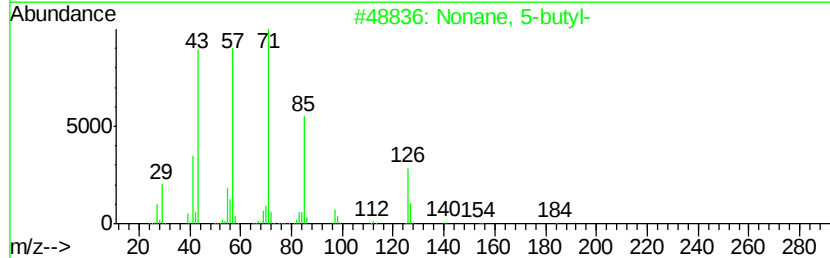
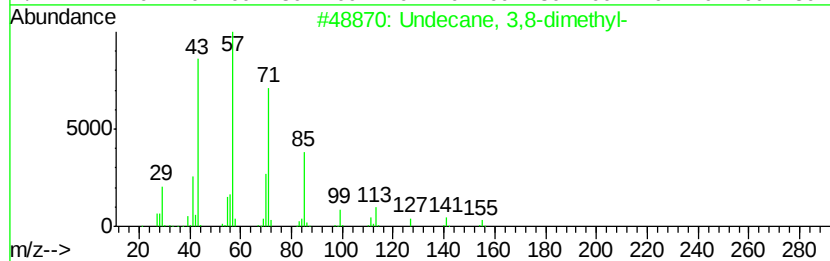
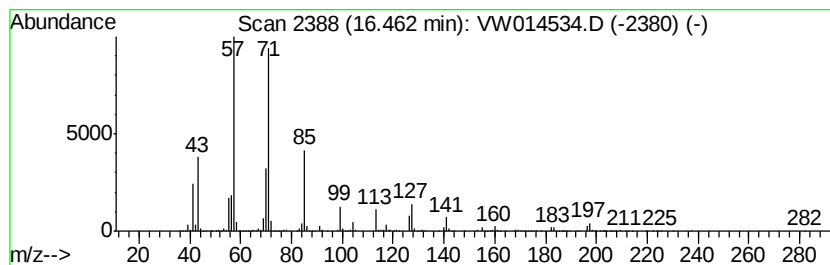
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Quant Title : SW846 8260

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

Peak Number 10 Undecane, 3,8-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.46	101.55 ug/l	13984700	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 3,8-dimethyl-	184	C13H28	017301-30-3	78
2		Nonane, 5-butyl-	184	C13H28	017312-63-9	68
3		Undecane, 6-ethyl-	184	C13H28	017312-60-6	53
4		Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	52
5		Decane, 5-propyl-	184	C13H28	017312-62-8	52



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW010620\
Data File : VW014534.D
Acq On : 06 Jan 2020 19:51
Operator : SY/VA
Sample : K6476-06
Misc : 10.15G/5ML/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP022SB455_191227-14-16

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

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexane, 2,2-dimet...	8.48	77.4	ug/l	2813680	2	8.84	1817170	50.0
Cyclohexane, (2-m...	13.44	173.2	ug/l	23851100	4	13.55	6885890	50.0
1-Ethyl-2,2,6-tri...	13.70	83.3	ug/l	11473500	4	13.55	6885890	50.0
Naphthalene, deca...	13.88	166.1	ug/l	22878000	4	13.55	6885890	50.0
o-Cymene	14.09	120.0	ug/l	16524800	4	13.55	6885890	50.0
Cyclohexane, pentyl-	14.39	133.0	ug/l	18322400	4	13.55	6885890	50.0
Octane, 2,6-dimet...	15.33	108.1	ug/l	14891000	4	13.55	6885890	50.0
Nonane, 3-methyl-...	16.02	167.4	ug/l	23048400	4	13.55	6885890	50.0
Dodecane, 3-methyl-	16.11	69.8	ug/l	9608270	4	13.55	6885890	50.0
Undecane, 3,8-dim...	16.46	101.6	ug/l	13984700	4	13.55	6885890	50.0