

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW010820\
 Data File : VW014564.D
 Acq On : 08 Jan 2020 17:15
 Operator : SY/VA
 Sample : L1056-05
 Misc : 8.02G/5ML/MSVOA_W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WP022SB449_200107_32-34

Integration Parameters: RTEINT.P

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

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

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

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

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.959	4	9	26	rVB5	18047	52874	1.22%	0.066%
2	4.915	481	494	509	rBV2	36595	136220	3.14%	0.169%
3	7.134	848	858	870	rBV4	12625	48715	1.12%	0.060%
4	7.878	971	980	985	rBV	366282	856079	19.70%	1.062%
5	7.945	985	991	1004	rVB	761764	1678923	38.64%	2.082%
6	8.305	1039	1050	1063	rBV	328537	748770	17.23%	0.928%
7	8.841	1127	1138	1151	rBV	1092053	2156812	49.64%	2.674%
8	10.323	1373	1381	1389	rBV	1445430	2537618	58.41%	3.147%
9	10.616	1421	1429	1436	rBV2	35386	68893	1.59%	0.085%
10	10.841	1462	1466	1471	rVB	28237	45193	1.04%	0.056%
11	10.933	1471	1481	1491	rVB	416637	695499	16.01%	0.862%
12	11.036	1491	1498	1507	rBV	121785	261257	6.01%	0.324%
13	11.286	1534	1539	1541	rBV2	27811	45932	1.06%	0.057%
14	11.335	1542	1547	1551	rVV3	64314	116731	2.69%	0.145%
15	11.408	1551	1559	1568	rVB3	231437	526314	12.11%	0.653%
16	11.512	1570	1576	1579	rBV	166502	273519	6.30%	0.339%
17	11.628	1586	1595	1603	rBV	1115783	2108583	48.53%	2.615%
18	11.841	1621	1630	1635	rBV2	875125	1653604	38.06%	2.050%
19	11.975	1646	1652	1659	rBV3	187748	533633	12.28%	0.662%
20	12.060	1661	1666	1671	rVV2	367606	708538	16.31%	0.879%
21	12.134	1671	1678	1684	rVV3	623666	1513375	34.83%	1.877%
22	12.182	1684	1686	1689	rVV2	250842	339263	7.81%	0.421%
23	12.249	1690	1697	1703	rVB	1822771	3032396	69.80%	3.760%
24	12.329	1703	1710	1712	rBV3	597035	1112081	25.60%	1.379%
25	12.359	1712	1715	1721	rVB	847919	1328020	30.57%	1.647%
26	12.444	1722	1729	1732	rBV3	310016	668268	15.38%	0.829%
27	12.512	1732	1740	1741	rVV3	535005	1198640	27.59%	1.486%
28	12.542	1741	1745	1747	rVV	843841	1500469	34.54%	1.861%
29	12.566	1747	1749	1753	rVB	932972	1040275	23.94%	1.290%
30	12.615	1753	1757	1760	rBV	855831	1381651	31.80%	1.713%
31	12.646	1760	1762	1767	rVB	685990	864189	19.89%	1.072%
32	12.701	1768	1771	1776	rVB2	135776	188501	4.34%	0.234%
33	12.780	1780	1784	1790	rVB3	265233	501286	11.54%	0.622%
34	12.853	1790	1796	1803	rBV7	279371	906044	20.85%	1.123%

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35	12.926	1803	1808	1824	rBV3	1909823	4344584	100.00%	5.387%
36	13.079	1828	1833	1837	rBV2	527166	771811	17.76%	0.957%
37	13.127	1837	1841	1843	rBV2	465510	689066	15.86%	0.854%
38	13.164	1843	1847	1852	rVV	2126697	3239447	74.56%	4.017%
39	13.219	1853	1856	1860	rVB3	350664	561031	12.91%	0.696%
40	13.261	1860	1863	1864	rBV	121401	129971	2.99%	0.161%
41	13.292	1864	1868	1872	rVB	409458	535232	12.32%	0.664%
42	13.341	1872	1876	1880	rBV	576156	790465	18.19%	0.980%
43	13.444	1885	1893	1896	rVV5	622337	1591719	36.64%	1.974%
44	13.481	1896	1899	1902	rVV	1134206	1743698	40.13%	2.162%
45	13.517	1902	1905	1907	rVV2	906017	1332241	30.66%	1.652%
46	13.554	1907	1911	1919	rVV2	1546356	2963123	68.20%	3.674%
47	13.621	1919	1922	1929	rVV	804084	1154317	26.57%	1.431%
48	13.694	1930	1934	1938	rVB2	277426	438532	10.09%	0.544%
49	13.871	1958	1963	1967	rBV2	1645493	2561578	58.96%	3.176%
50	13.920	1967	1971	1975	rVV3	418251	701901	16.16%	0.870%
51	13.981	1977	1981	1985	rVV4	499704	790230	18.19%	0.980%
52	14.030	1985	1989	1996	rVV5	342331	808678	18.61%	1.003%
53	14.133	2002	2006	2011	rVB	614298	963473	22.18%	1.195%
54	14.188	2012	2015	2019	rVB2	218499	288167	6.63%	0.357%
55	14.261	2020	2027	2033	rBV2	1138710	2117689	48.74%	2.626%
56	14.359	2034	2043	2044	rBV2	640127	1290076	29.69%	1.600%
57	14.389	2044	2048	2050	rBV3	718793	1011659	23.29%	1.254%
58	14.493	2061	2065	2068	rBV2	458486	734935	16.92%	0.911%
59	14.658	2089	2092	2096	rBV2	214905	274647	6.32%	0.341%
60	14.725	2098	2103	2107	rVV	718416	1147143	26.40%	1.422%
61	14.798	2111	2115	2118	rVV	492498	875158	20.14%	1.085%
62	14.840	2118	2122	2130	rVB	1186721	2091240	48.13%	2.593%
63	14.920	2131	2135	2140	rBV5	215354	405215	9.33%	0.502%
64	15.005	2146	2149	2154	rVB	548617	815229	18.76%	1.011%
65	15.060	2155	2158	2164	rVB3	175583	333625	7.68%	0.414%
66	15.157	2165	2174	2179	rBV6	360174	1289437	29.68%	1.599%
67	15.212	2179	2183	2184	rVV	410193	627373	14.44%	0.778%
68	15.243	2185	2188	2196	rVB4	696220	1598918	36.80%	1.983%
69	15.322	2196	2201	2208	rVB	1172863	1999726	46.03%	2.480%
70	15.401	2208	2214	2219	rBV4	286833	705396	16.24%	0.875%
71	15.554	2235	2239	2247	rVB2	530596	916465	21.09%	1.136%

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Sampling : 1 Min Area: 3 % of largest Peak
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72	15.633	2248	2252	2253	rBV3	131562	195808	4.51%	0.243%
73	15.730	2264	2268	2276	rVB4	475002	979913	22.55%	1.215%
74	16.090	2323	2327	2331	rVB2	218229	338129	7.78%	0.419%
75	16.145	2332	2336	2343	rVV9	187524	558895	12.86%	0.693%
76	16.218	2344	2348	2353	rVV2	335284	618142	14.23%	0.766%
77	16.285	2354	2359	2368	rVB	816862	1554683	35.78%	1.928%
78	16.493	2388	2393	2398	rBV	485531	939700	21.63%	1.165%

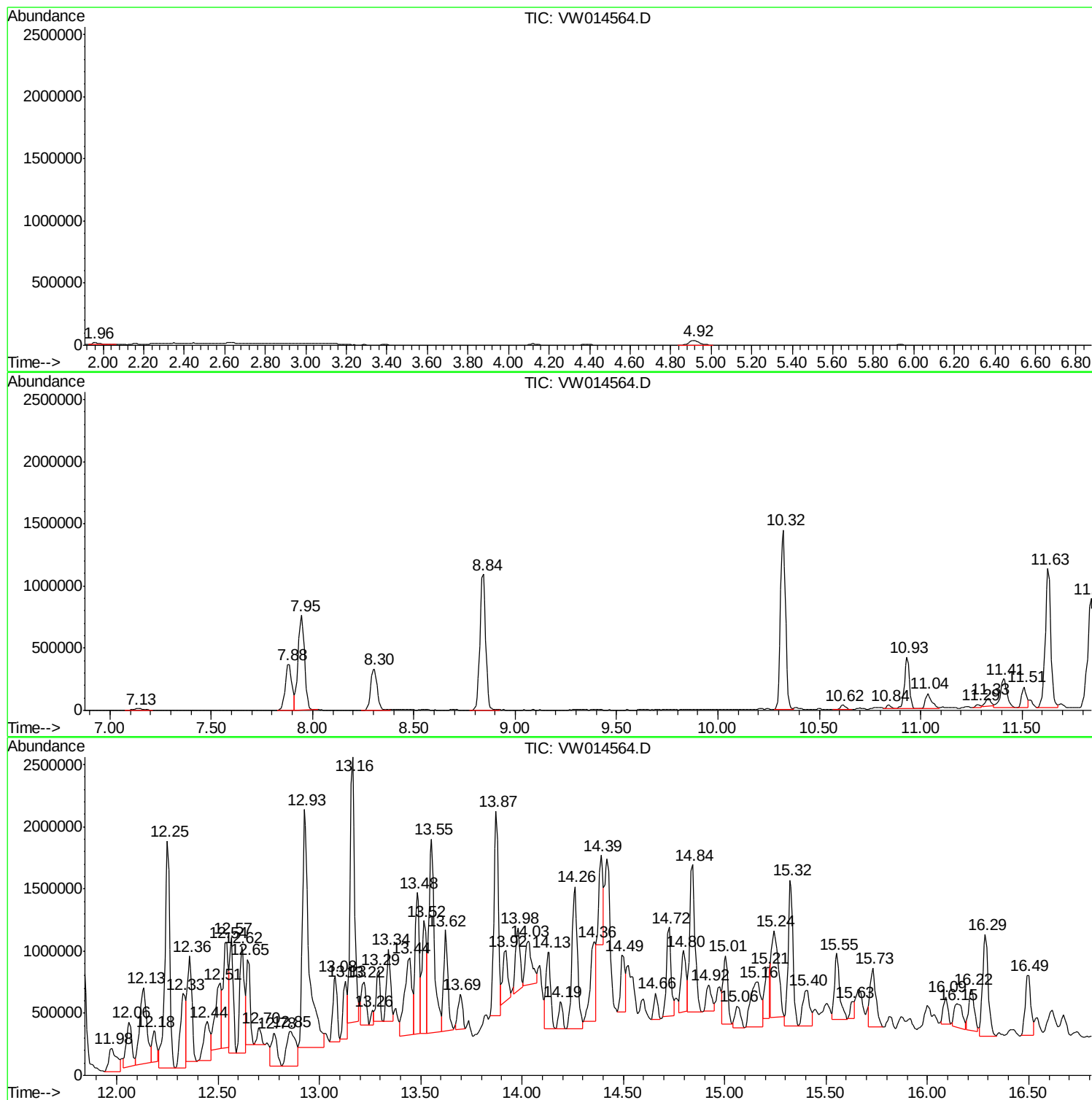
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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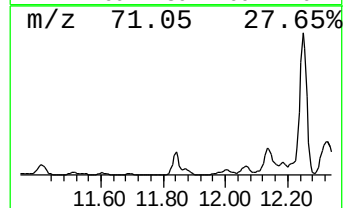
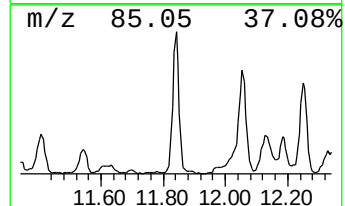
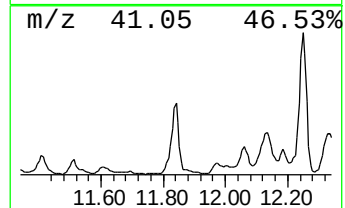
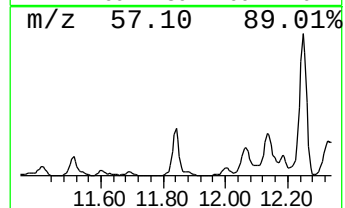
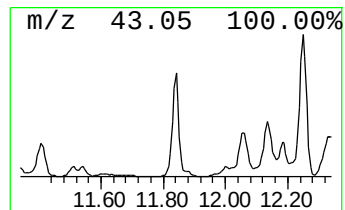
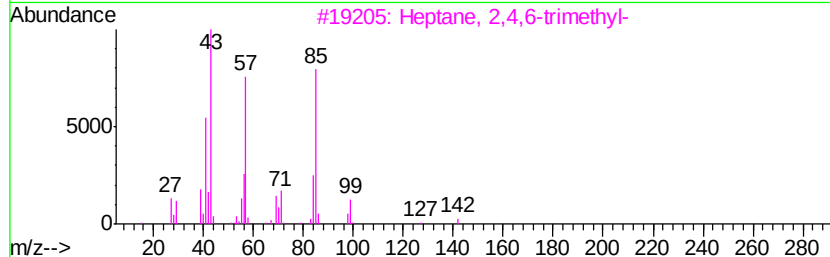
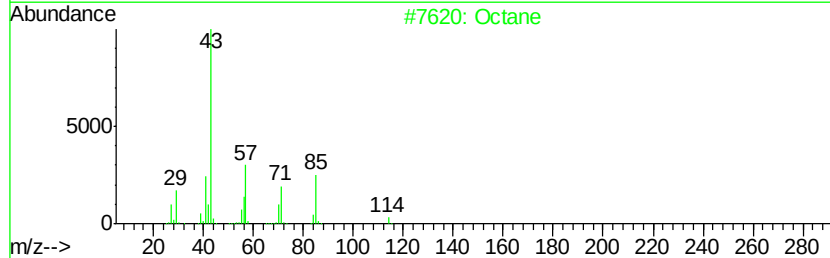
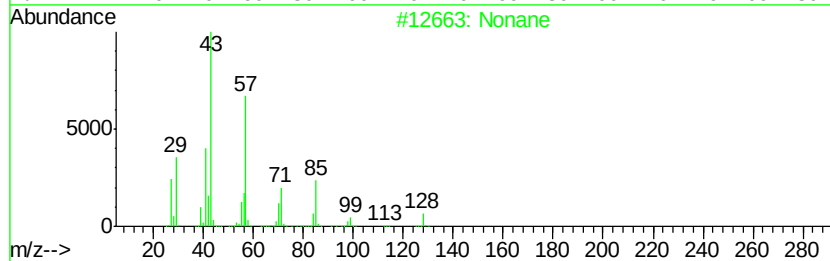
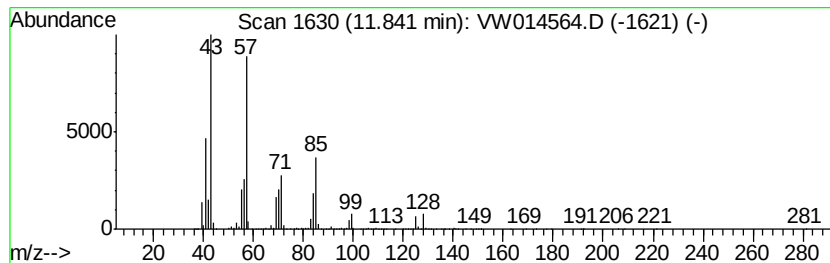
Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.M
Quant Title : SW846 8260

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

Peak Number 1 Nonane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.84	39.21 ug/l	1653600	Chlorobenzene-d5	11.63		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane		128	C9H20	000111-84-2	91
2	Octane		114	C8H18	000111-65-9	53
3	Heptane, 2,4,6-trimethyl-		142	C10H22	002613-61-8	50
4	Oxalic acid, isohexyl pentyl ester		244	C13H24O4	1000309-32-8	50
5	Octane, 2,4,6-trimethyl-		156	C11H24	062016-37-9	50



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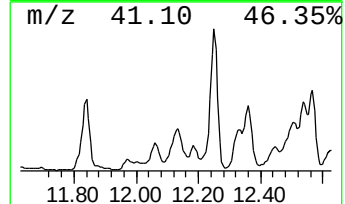
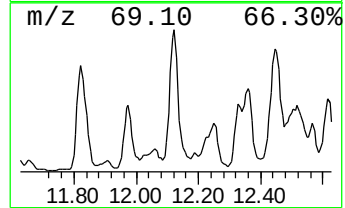
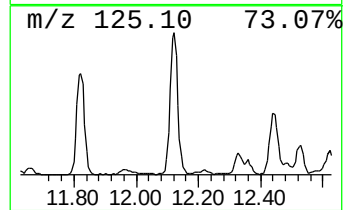
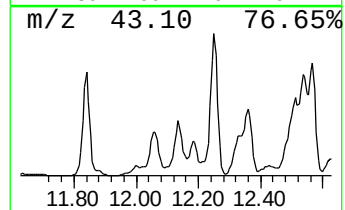
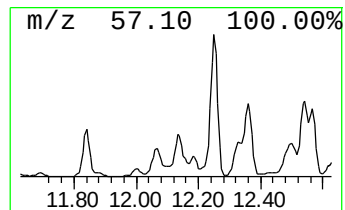
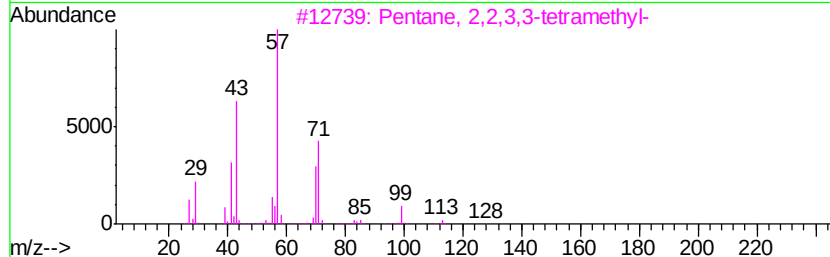
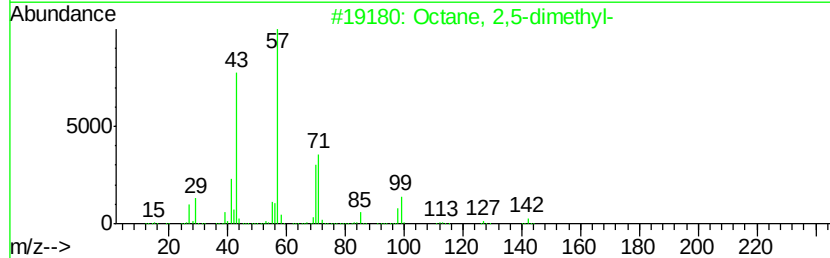
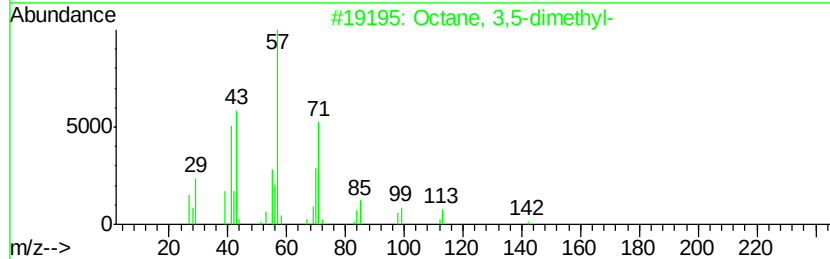
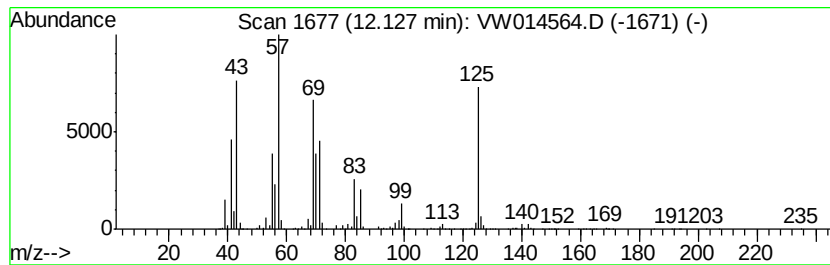
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Octane, 3,5-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.13	35.89 ug/l	1513380	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	74
2		Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	58
3		Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	50
4		Nonane, 4-methyl-	142	C10H22	017301-94-9	49
5		Nonane, 4-methyl-5-propyl-	184	C13H28	062185-55-1	47



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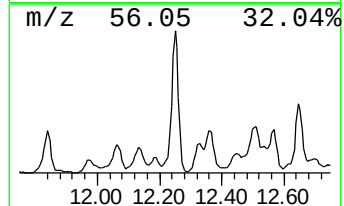
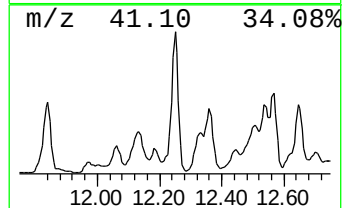
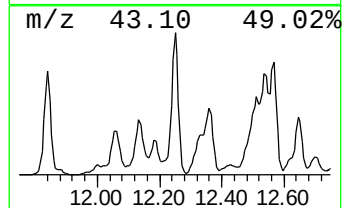
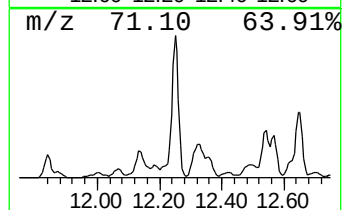
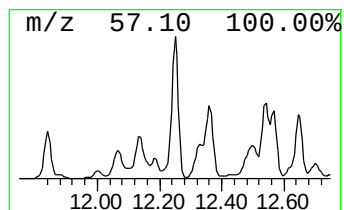
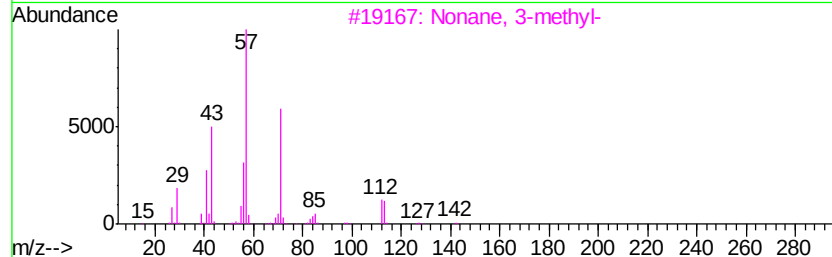
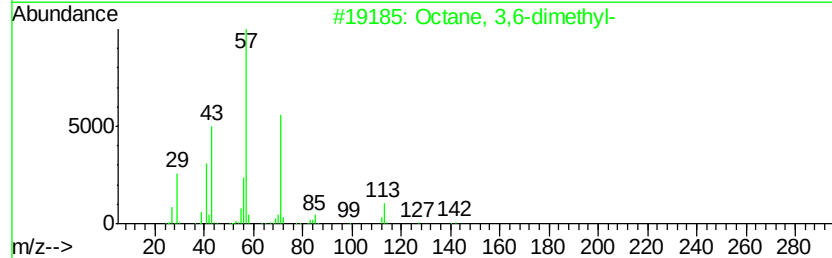
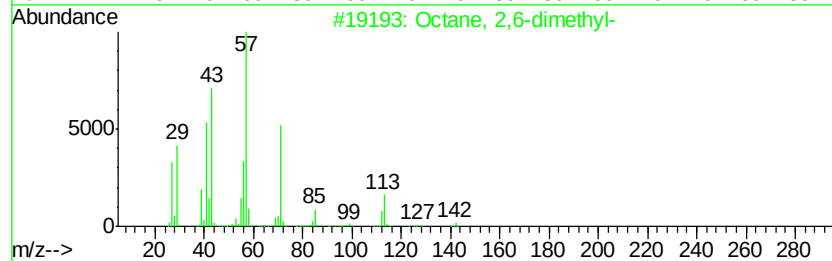
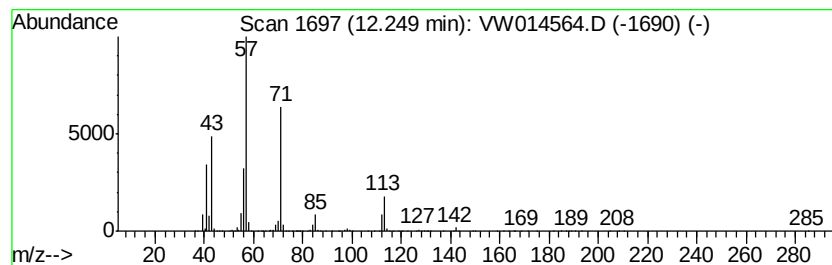
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Quant Title : SW846 8260

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

Peak Number 3 Octane, 2,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.25	71.91 ug/l	3032400	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	91
2		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	91
3		Nonane, 3-methyl-	142	C10H22	005911-04-6	86
4		Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	72
5		Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	59



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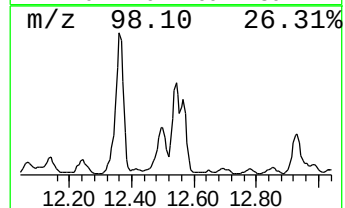
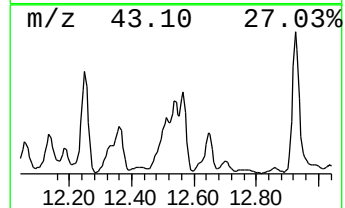
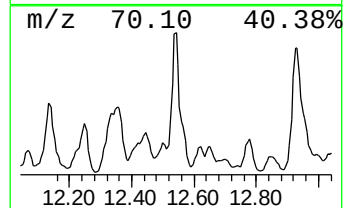
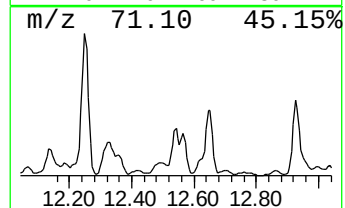
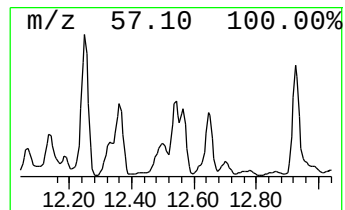
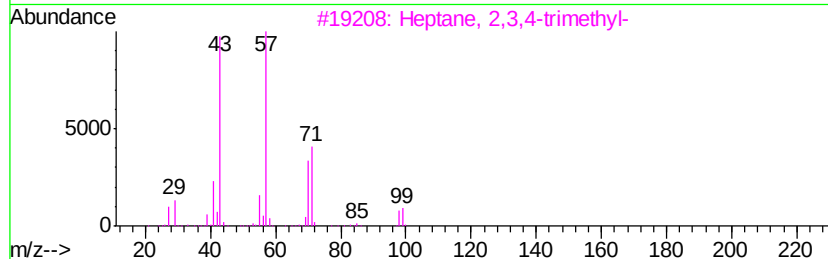
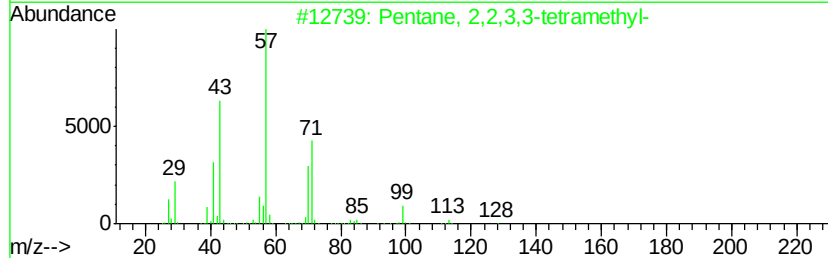
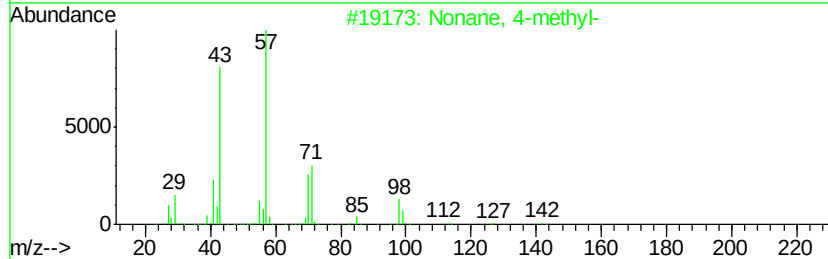
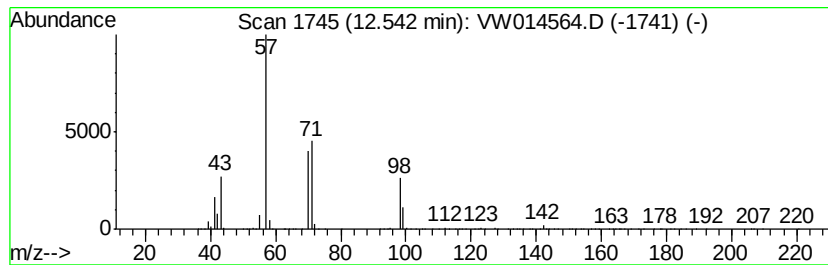
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ClientSampleId :
WP022SB449_200107_32-34

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 4 Nonane, 4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.54	35.58 ug/l	1500470	Chlorobenzene-d5	11.63		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 4-methyl-		142	C10H22	017301-94-9	72
2	Pentane, 2,2,3,3-tetramethyl-		128	C9H20	007154-79-2	64
3	Heptane, 2,3,4-trimethyl-		142	C10H22	052896-95-4	56
4	Octane, 2,5-dimethyl-		142	C10H22	015869-89-3	50
5	Octane, 3,5-dimethyl-		142	C10H22	015869-93-9	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW010820\
Data File : VW014564.D
Acq On : 08 Jan 2020 17:15
Operator : SY/VA
Sample : L1056-05
Misc : 8.02G/5ML/MSVOA_W/SOIL
ALS Vial : 17 Sample Multiplier: 1

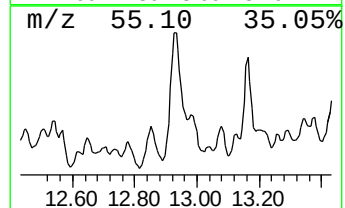
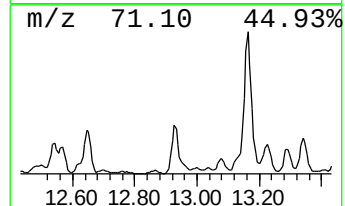
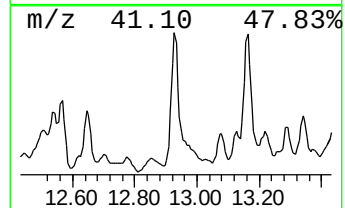
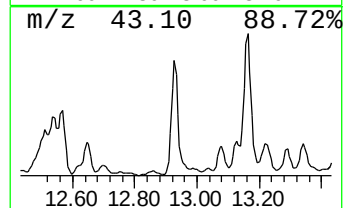
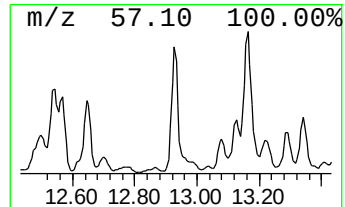
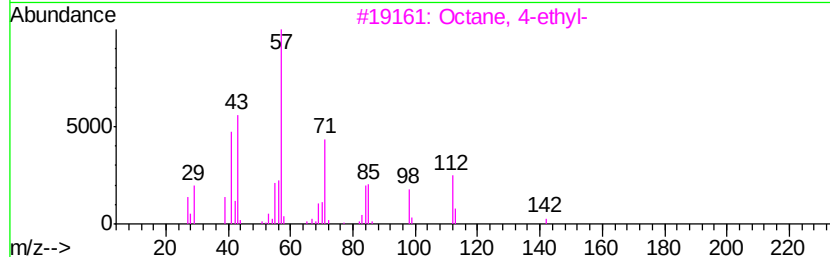
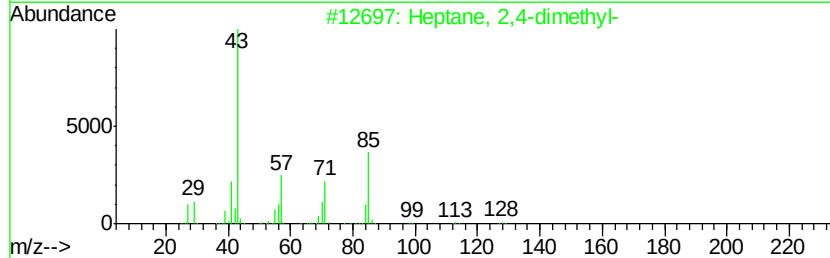
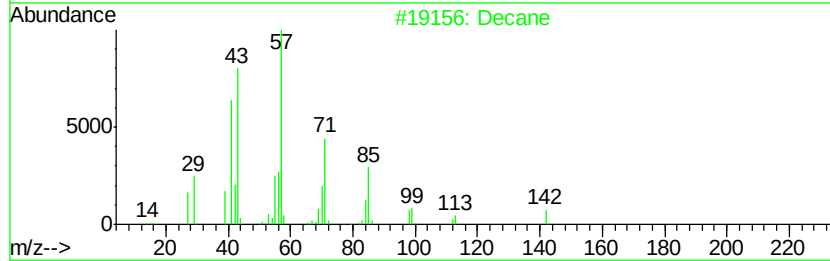
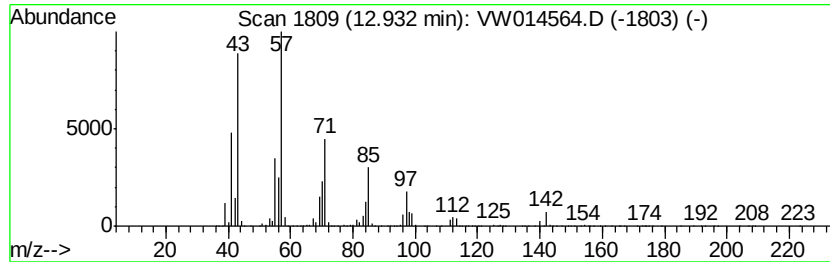
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ClientSampleId :
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Quant Title : SW846 8260

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

Peak Number 5 Decane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.93	73.31 ug/l	4344580	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decane		142 C10H22	000124-18-5 94
2	Heptane, 2,4-dimethyl-		128 C9H20	002213-23-2 64
3	Octane, 4-ethyl-		142 C10H22	015869-86-0 64
4	1-Iodo-2-methylundecane		296 C12H25I	073105-67-6 59
5	Nonane		128 C9H20	000111-84-2 59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW010820\
Data File : VW014564.D
Acq On : 08 Jan 2020 17:15
Operator : SY/VA
Sample : L1056-05
Misc : 8.02G/5ML/MSVOA_W/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP022SB449_200107_32-34

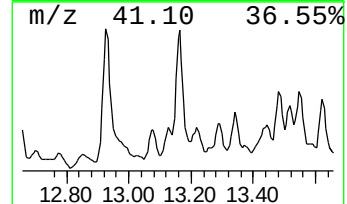
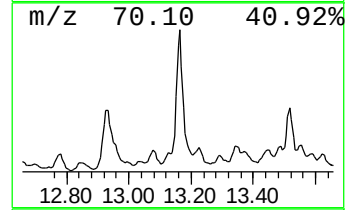
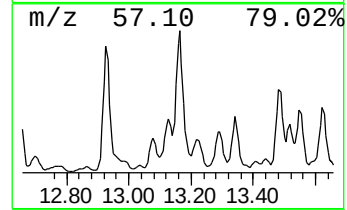
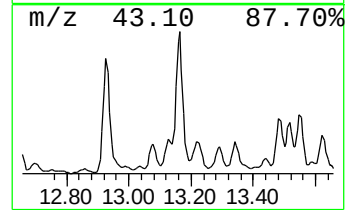
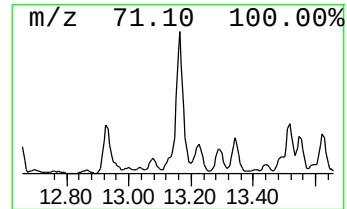
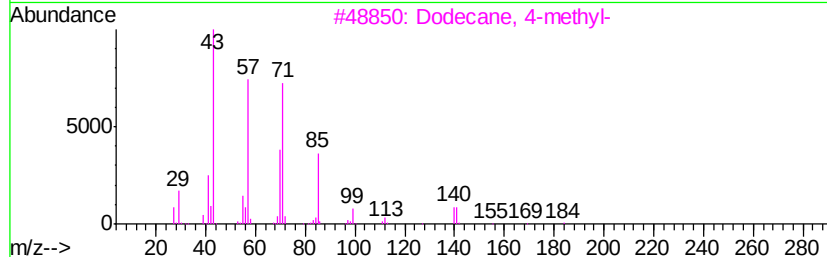
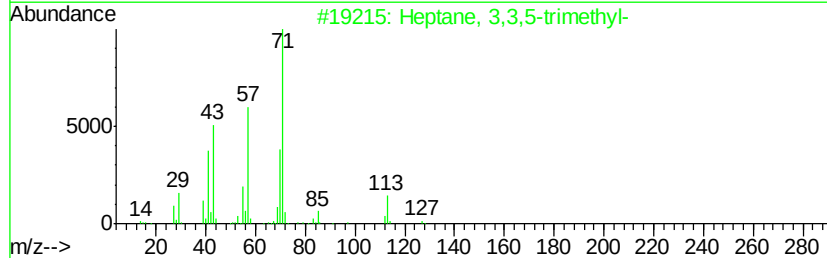
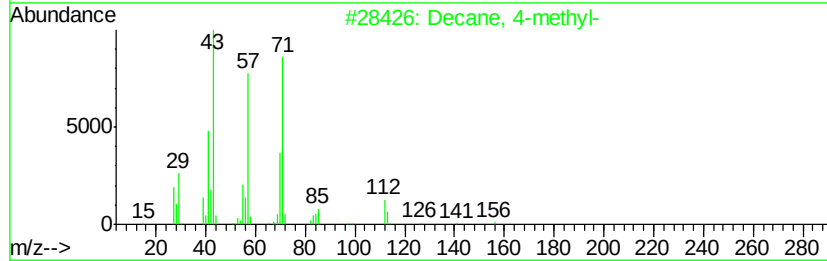
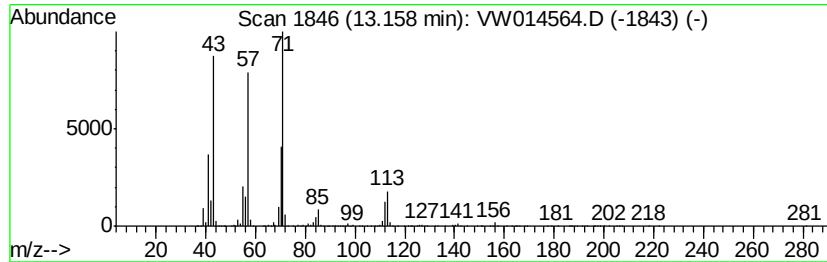
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Quant Title : SW846 8260

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

Peak Number 6 Decane, 4-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.16	54.66 ug/l	3239450	1,4-Dichlorobenzene-d4	13.55

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 4-methyl-	156	C11H24	002847-72-5	86
2		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78
3		Dodecane, 4-methyl-	184	C13H28	006117-97-1	72
4		Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	72
5		4-Methyl-3-heptanol, trifluoroac...	226	C10H17F3O2	1000365-51-8	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW010820\
Data File : VW014564.D
Acq On : 08 Jan 2020 17:15
Operator : SY/VA
Sample : L1056-05
Misc : 8.02G/5ML/MSVOA_W/SOIL
ALS Vial : 17 Sample Multiplier: 1

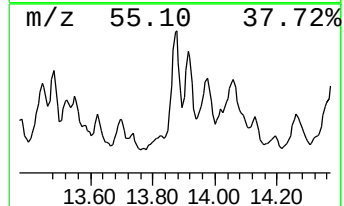
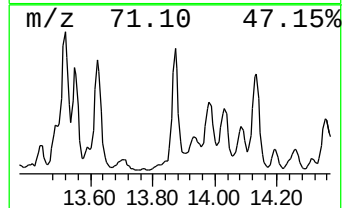
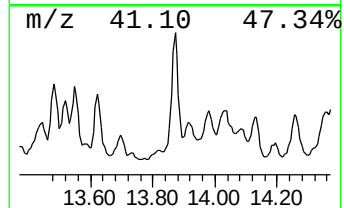
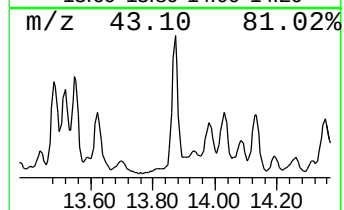
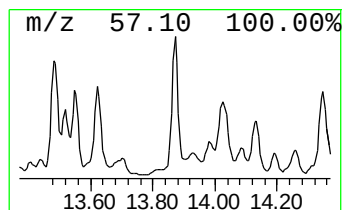
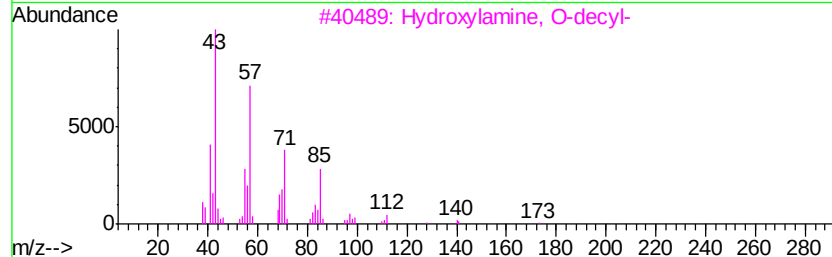
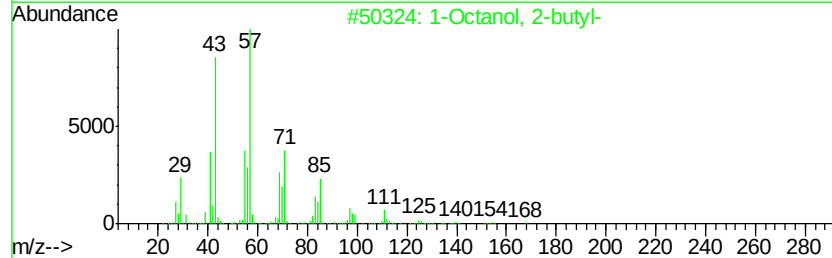
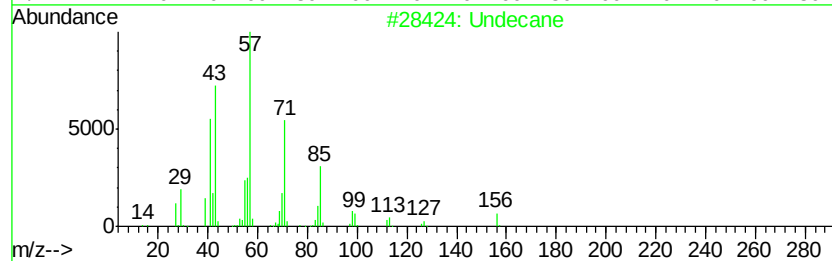
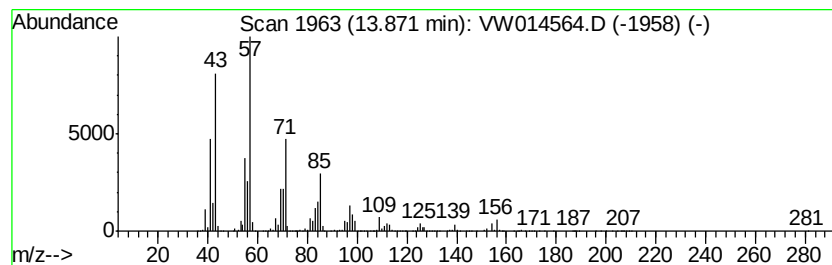
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Quant Title : SW846 8260

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

Peak Number 7 Undecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.87	43.22 ug/l	2561580	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Undecane	156 C11H24	001120-21-4	94
2	1-Octanol, 2-butyl-	186 C12H26O	003913-02-8	86
3	Hydroxylamine, O-decyl-	173 C10H23NO	029812-79-1	72
4	Nonane	128 C9H20	000111-84-2	58
5	Hexatriacontane	507 C36H74	000630-06-8	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW010820\
Data File : VW014564.D
Acq On : 08 Jan 2020 17:15
Operator : SY/VA
Sample : L1056-05
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ALS Vial : 17 Sample Multiplier: 1

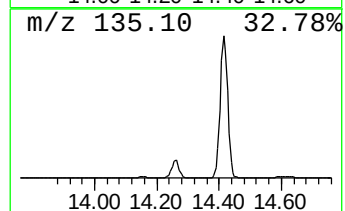
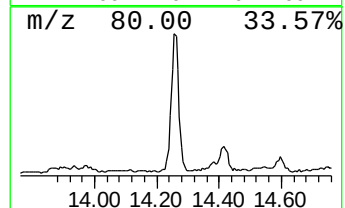
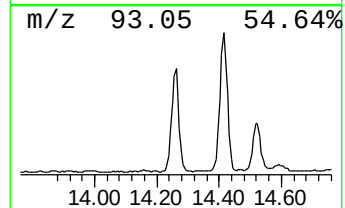
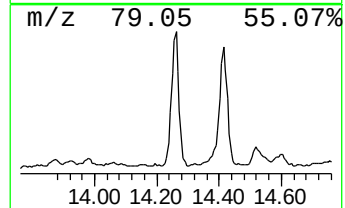
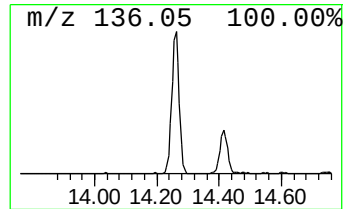
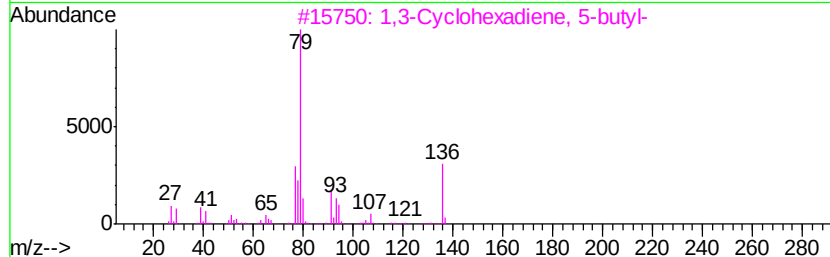
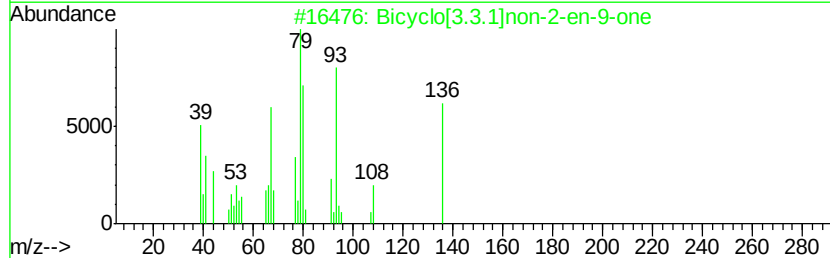
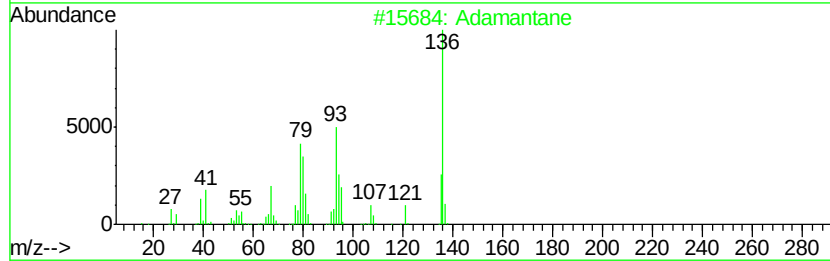
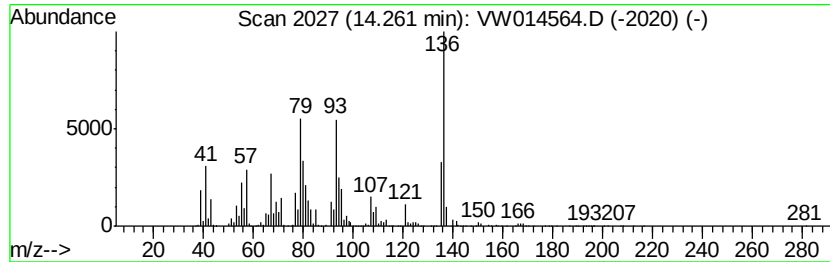
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.M
Quant Title : SW846 8260

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

Peak Number 8 Adamantane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.26	35.73 ug/l	2117690	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Adamantane	136 C10H16	000281-23-2	97
2	Bicyclo[3.3.1]non-2-en-9-one	136 C9H12O	004844-11-5	58
3	1,3-Cyclohexadiene, 5-butyl-	136 C10H16	030168-57-1	49
4	Cyclohexene, 3-methyl-6-(1-methy...	136 C10H16	005113-87-1	47
5	2,3-Diethylpyrazine	136 C8H12N2	015707-24-1	46



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW010820\
Data File : VW014564.D
Acq On : 08 Jan 2020 17:15
Operator : SY/VA
Sample : L1056-05
Misc : 8.02G/5ML/MSVOA_W/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP022SB449_200107_32-34

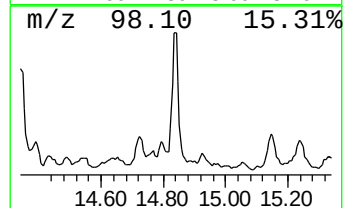
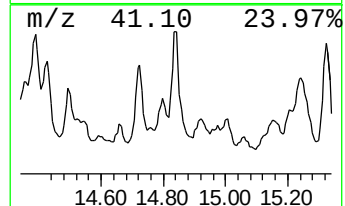
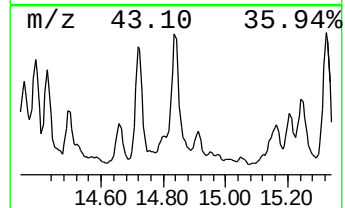
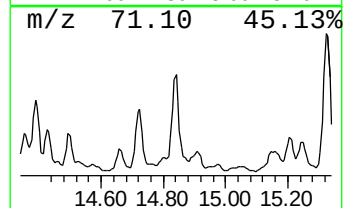
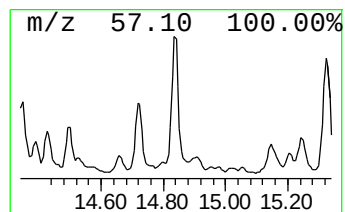
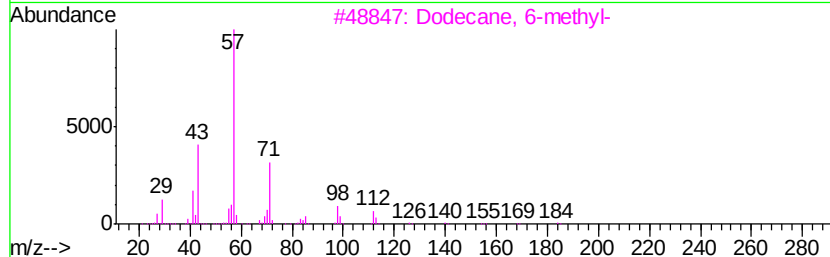
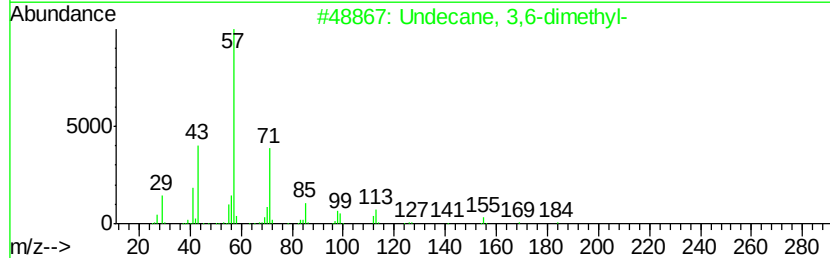
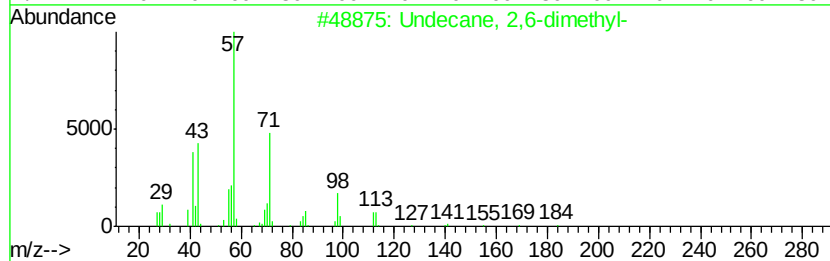
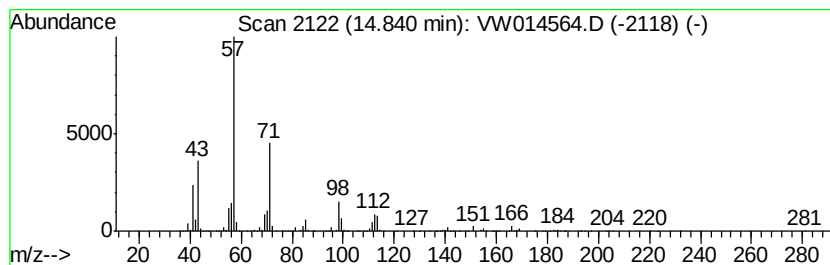
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	35.29 ug/l	2091240	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	94
2		Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	83
3		Dodecane, 6-methyl-	184	C13H28	006044-71-9	76
4		Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	70
5		Undecane	156	C11H24	001120-21-4	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW010820\
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Sample : L1056-05
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ALS Vial : 17 Sample Multiplier: 1

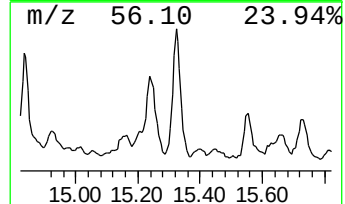
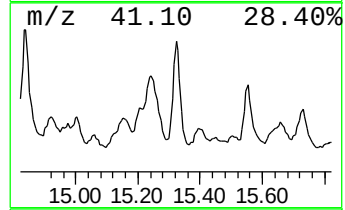
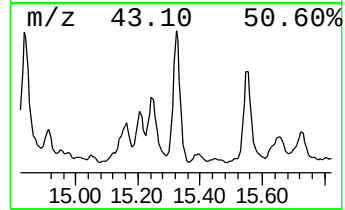
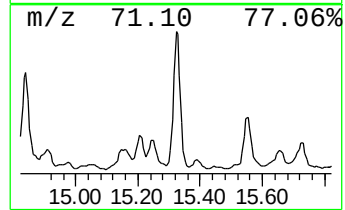
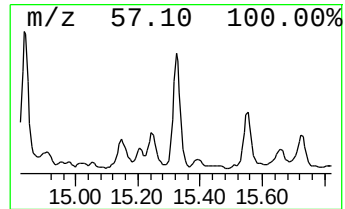
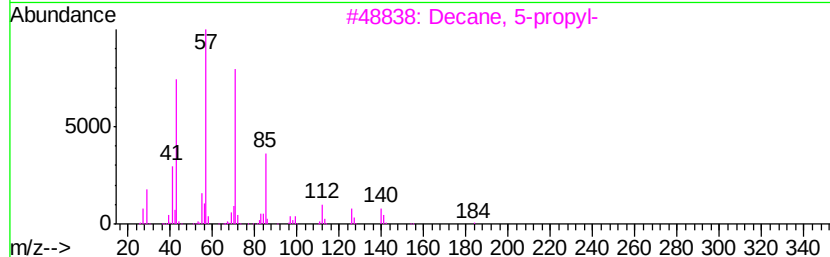
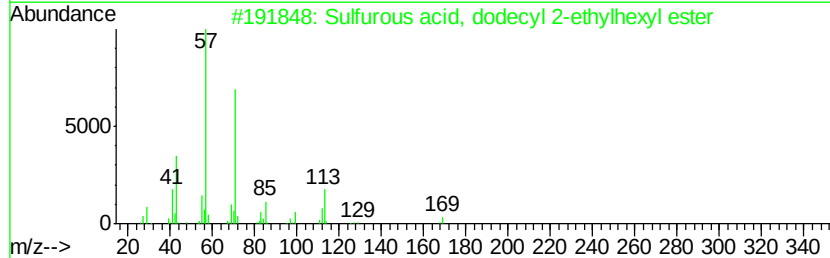
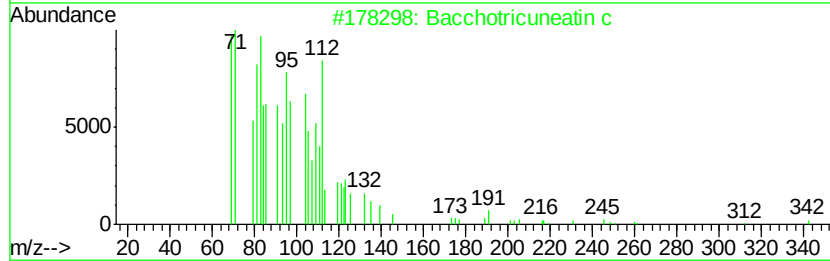
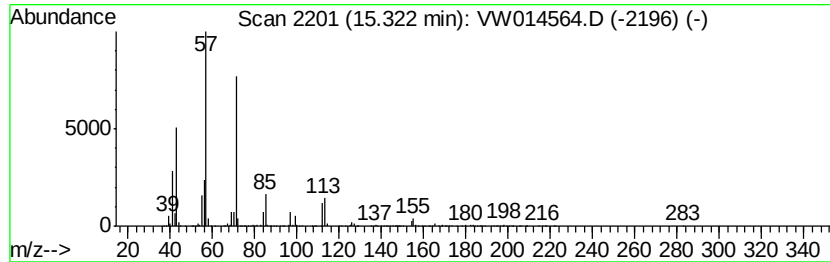
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.M
Quant Title : SW846 8260

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

Peak Number 10 Bacchotricuneatin c Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.32	33.74 ug/l	1999730	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Bacchotricuneatin c	342 C20H22O5	066563-30-2 98
2		Sulfurous acid, dodecyl 2-ethylh...	362 C20H42O3S	1000309-19-5 80
3		Decane, 5-propyl-	184 C13H28	017312-62-8 64
4		Sulfurous acid, butyl octyl ester	250 C12H26O3S	1000309-17-5 64
5		Octane, 3,6-dimethyl-	142 C10H22	015869-94-0 64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW010820\
Data File : VW014564.D
Acq On : 08 Jan 2020 17:15
Operator : SY/VA
Sample : L1056-05
Misc : 8.02G/5ML/MSVOA_W/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP022SB449_200107_32-34

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

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonane	11.84	39.2	ug/l	1653600	3	11.63	2108580	50.0
Octane, 3,5-dimet...	12.13	35.9	ug/l	1513380	3	11.63	2108580	50.0
Octane, 2,6-dimet...	12.25	71.9	ug/l	3032400	3	11.63	2108580	50.0
Nonane, 4-methyl-	12.54	35.6	ug/l	1500470	3	11.63	2108580	50.0
Decane	12.93	73.3	ug/l	4344580	4	13.55	2963120	50.0
Decane, 4-methyl-	13.16	54.7	ug/l	3239450	4	13.55	2963120	50.0
Undecane	13.87	43.2	ug/l	2561580	4	13.55	2963120	50.0
Adamantane	14.26	35.7	ug/l	2117690	4	13.55	2963120	50.0
Undecane, 2,6-dim...	14.84	35.3	ug/l	2091240	4	13.55	2963120	50.0
Bacchotricuneatin c	15.32	33.7	ug/l	1999730	4	13.55	2963120	50.0