

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012822\
 Data File : VY007335.D
 Acq On : 28 Jan 2022 20:50
 Operator : SY/MD
 Sample : N1224-10
 Misc : 7.18g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 AREA-1-B-2@4-BGS

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
 Title : SW846 8260

Signal : TIC: VY007335.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.722	956	968	973	rBV	86891	214058	1.66%	0.085%
2	7.789	973	979	986	rVV	140427	318922	2.48%	0.126%
3	7.874	986	993	1005	rVB	132408	353225	2.75%	0.140%
4	8.002	1005	1014	1021	rBV	79930	184403	1.43%	0.073%
5	8.143	1030	1037	1049	rVB	82190	183708	1.43%	0.073%
6	8.277	1049	1059	1061	rBV3	76705	173719	1.35%	0.069%
7	8.332	1061	1068	1077	rVV	274135	819991	6.38%	0.325%
8	8.423	1077	1083	1094	rVB2	51079	132048	1.03%	0.052%
9	8.691	1119	1127	1135	rBV	247635	498804	3.88%	0.197%
10	9.185	1193	1208	1213	rBV4	468902	1292339	10.05%	0.511%
11	9.246	1213	1218	1226	rVV	327560	671284	5.22%	0.266%
12	9.368	1234	1238	1244	rVV	83702	161634	1.26%	0.064%
13	9.465	1244	1254	1265	rVV3	378576	1009219	7.85%	0.399%
14	9.612	1271	1278	1290	rBV2	888216	1940410	15.09%	0.768%
15	9.752	1290	1301	1308	rBV	961292	2281047	17.74%	0.903%
16	9.856	1315	1318	1325	rVB4	156517	285030	2.22%	0.113%
17	9.941	1325	1332	1336	rBV	489362	1024283	7.97%	0.405%
18	9.990	1336	1340	1348	rVB3	433505	862583	6.71%	0.341%
19	10.112	1348	1360	1365	rBV2	693507	1754221	13.64%	0.694%
20	10.179	1365	1371	1375	rBV	3354509	6135713	47.72%	2.428%
21	10.307	1384	1392	1394	rBV	405615	718924	5.59%	0.285%
22	10.349	1394	1399	1410	rVB4	968541	2771391	21.55%	1.097%
23	10.484	1411	1421	1423	rBV4	389538	894390	6.96%	0.354%
24	10.520	1423	1427	1436	rVB	1779741	3289756	25.59%	1.302%
25	10.618	1436	1443	1449	rBV3	1354879	3197175	24.87%	1.265%
26	10.666	1449	1451	1455	rVV2	343353	486883	3.79%	0.193%
27	10.715	1455	1459	1464	rVB	771367	1226262	9.54%	0.485%
28	10.807	1464	1474	1479	rBV	1220892	2282136	17.75%	0.903%
29	10.904	1479	1490	1497	rBV	1194792	2702579	21.02%	1.070%
30	10.977	1497	1502	1504	rVV2	603878	1068222	8.31%	0.423%
31	11.002	1504	1506	1508	rVV2	577758	793334	6.17%	0.314%
32	11.038	1508	1512	1516	rVV	1613707	2743325	21.34%	1.086%
33	11.093	1516	1521	1526	rVV	1815804	3405421	26.49%	1.348%
34	11.148	1526	1530	1534	rVV3	520560	852684	6.63%	0.337%
35	11.209	1534	1540	1543	rVV2	1066823	1867398	14.52%	0.739%
36	11.252	1543	1547	1550	rVV2	756886	1476427	11.48%	0.584%

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37	11.301	1551	1555	1563	rVB	1187707	2585368	20.11%	1.023%
38	11.380	1563	1568	1573	rBV2	1008770	1835668	14.28%	0.727%
39	11.490	1580	1586	1591	rBV2	565430	1240085	9.64%	0.491%
40	11.575	1595	1600	1605	rVB2	413892	722184	5.62%	0.286%
41	11.630	1605	1609	1612	rBV	609781	843961	6.56%	0.334%
42	11.679	1612	1617	1621	rBV4	627517	1080845	8.41%	0.428%
43	11.739	1621	1627	1631	rBV2	1970459	3540926	27.54%	1.401%
44	11.782	1631	1634	1639	rVB2	1131052	1754932	13.65%	0.695%
45	11.843	1639	1644	1647	rBV4	319040	618848	4.81%	0.245%
46	11.898	1647	1653	1655	rBV3	334805	663000	5.16%	0.262%
47	11.935	1655	1659	1664	rVB2	1075817	1623881	12.63%	0.643%
48	12.008	1664	1671	1677	rBV4	2974589	6626504	51.54%	2.623%
49	12.063	1677	1680	1682	rVB	393280	383911	2.99%	0.152%
50	12.124	1682	1690	1695	rVB	3176002	5163411	40.16%	2.044%
51	12.203	1695	1703	1706	rBV3	2558393	5183277	40.31%	2.051%
52	12.239	1706	1709	1715	rVB3	2516724	4547534	35.37%	1.800%
53	12.325	1720	1723	1726	rVV4	818519	1435143	11.16%	0.568%
54	12.374	1726	1731	1735	rVV2	2322114	4995053	38.85%	1.977%
55	12.416	1735	1738	1742	rVB2	1554801	2217815	17.25%	0.878%
56	12.465	1742	1746	1755	rVB	2333637	5648852	43.93%	2.236%
57	12.575	1755	1764	1768	rBV5	1854214	4774668	37.14%	1.890%
58	12.648	1768	1776	1783	rVB5	3236820	8476872	65.93%	3.355%
59	12.733	1783	1790	1794	rBV6	1461337	3626660	28.21%	1.435%
60	12.812	1795	1803	1808	rVV6	3666217	9437665	73.40%	3.735%
61	12.861	1809	1811	1817	rVB4	1938852	2921479	22.72%	1.156%
62	12.953	1822	1826	1830	rBV4	2083332	3609297	28.07%	1.428%
63	13.008	1830	1835	1837	rBV3	1883245	3118834	24.26%	1.234%
64	13.044	1837	1841	1844	rBV	5853801	7693731	59.84%	3.045%
65	13.172	1858	1862	1867	rBV	2601243	4754089	36.98%	1.882%
66	13.227	1867	1871	1874	rVV2	2055300	3595407	27.96%	1.423%
67	13.294	1878	1882	1884	rVV2	2118533	3583729	27.87%	1.418%
68	13.325	1884	1887	1890	rVV	3882925	5503830	42.81%	2.178%
69	13.361	1890	1893	1897	rVV3	1964878	3050401	23.73%	1.207%
70	13.404	1898	1900	1904	rVB4	703764	879946	6.84%	0.348%
71	13.489	1909	1914	1922	rBV3	1660059	3420153	26.60%	1.354%
72	13.568	1923	1927	1930	rBV5	1422034	2781889	21.64%	1.101%
73	13.751	1952	1957	1962	rBV3	4987607	9168737	71.31%	3.629%
74	13.922	1980	1985	1987	rBV	3044398	5240624	40.76%	2.074%
75	13.971	1990	1993	1998	rVV3	4352930	7346615	57.14%	2.908%
76	14.020	1998	2001	2006	rVB2	2863847	4331866	33.69%	1.714%

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77	14.081	2006	2011	2015	rBV4	2326459	3956159	30.77%	1.566%
78	14.148	2016	2022	2027	rVB5	1784151	3648042	28.37%	1.444%
79	14.196	2027	2030	2034	rVB4	743330	902462	7.02%	0.357%
80	14.263	2034	2041	2052	rVB8	4889562	12857300	100.00%	5.089%
81	14.379	2056	2060	2063	rBV2	1100618	1729317	13.45%	0.684%
82	14.422	2063	2067	2072	rVB4	2482655	3840480	29.87%	1.520%
83	14.617	2096	2099	2103	rBV4	937064	1569725	12.21%	0.621%
84	14.678	2104	2109	2114	rVV3	3741566	7331270	57.02%	2.902%
85	14.733	2114	2118	2125	rVB2	4193931	7136491	55.51%	2.824%
86	14.849	2135	2137	2140	rBV2	315806	424119	3.30%	0.168%
87	14.946	2149	2153	2157	rVB2	1562550	2312367	17.98%	0.915%
88	14.983	2157	2159	2161	rBV	302846	386677	3.01%	0.153%
89	15.050	2166	2170	2176	rVB3	1000855	1811575	14.09%	0.717%
90	15.214	2192	2197	2202	rVB3	1005244	1669679	12.99%	0.661%
91	15.275	2203	2207	2213	rBV5	362319	715405	5.56%	0.283%
92	15.349	2215	2219	2223	rBV6	263398	492285	3.83%	0.195%
93	15.440	2231	2234	2241	rVB5	179926	369054	2.87%	0.146%
94	15.605	2257	2261	2267	rVB5	388173	745737	5.80%	0.295%
95	16.031	2327	2331	2335	rVB4	111630	198350	1.54%	0.079%
96	16.153	2347	2351	2357	rVB4	89867	164415	1.28%	0.065%
97	16.476	2399	2404	2419	rVB6	95204	302892	2.36%	0.120%

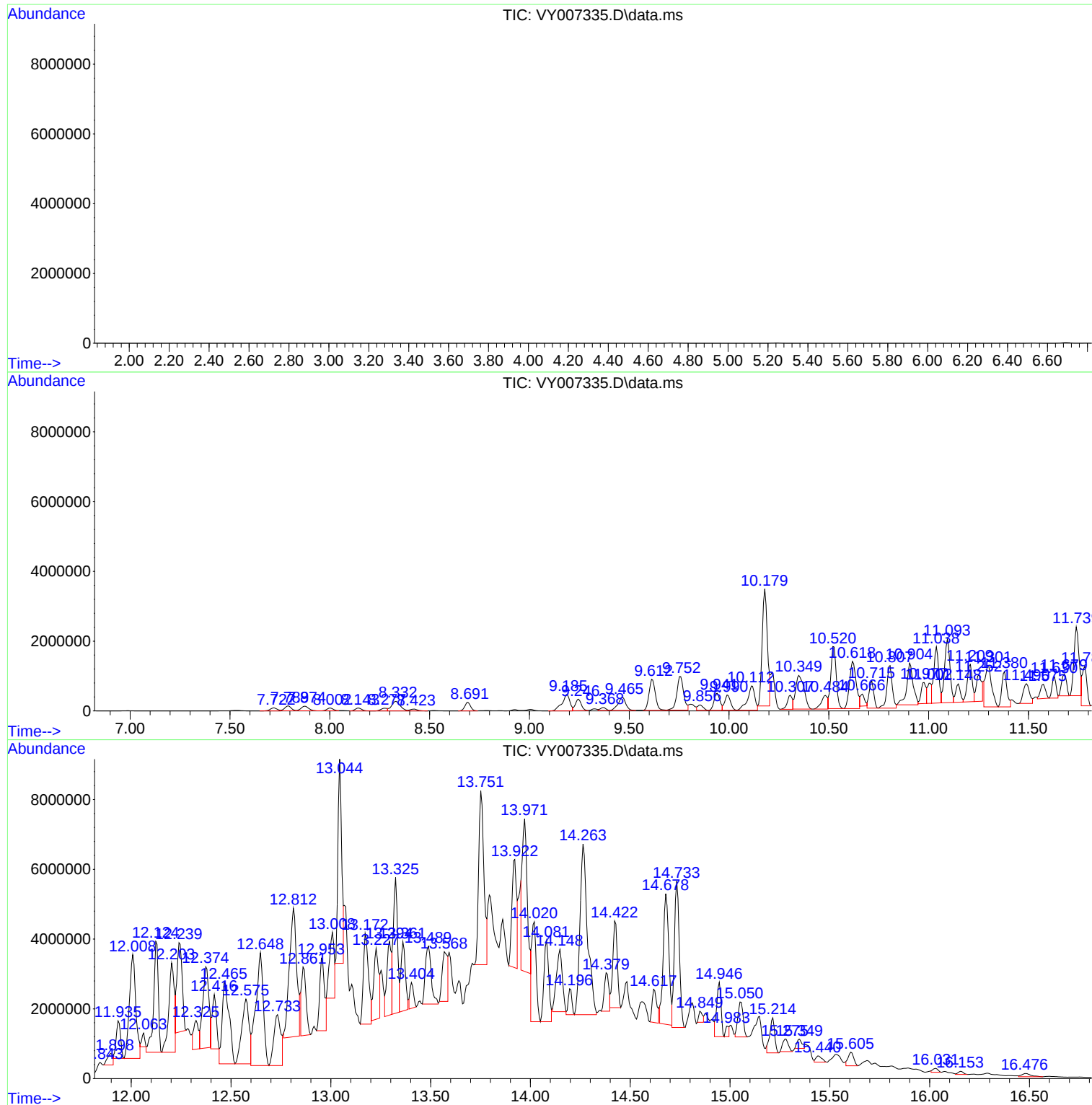
Sum of corrected areas: 252664439

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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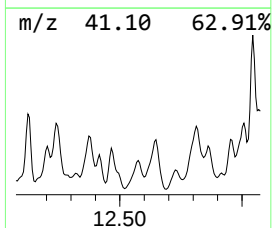
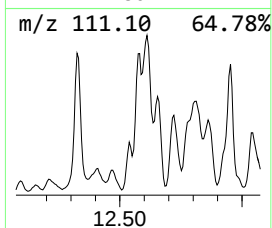
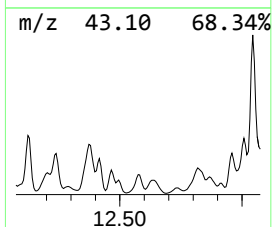
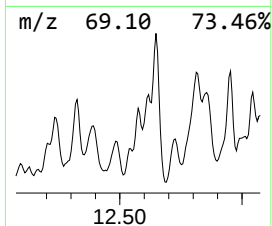
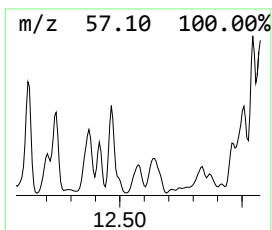
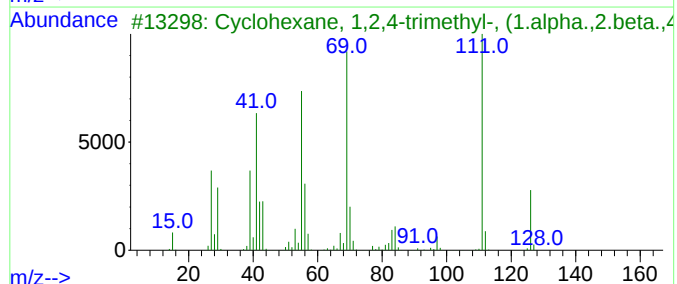
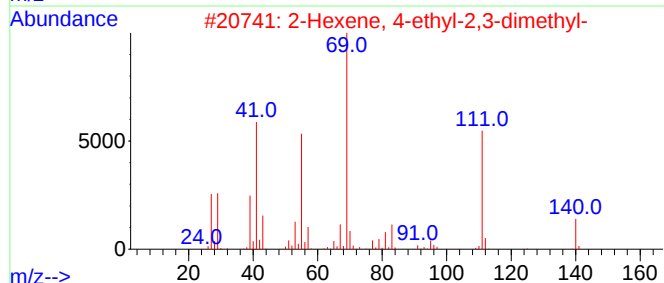
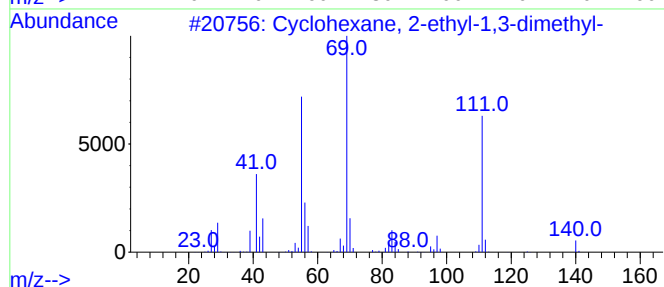
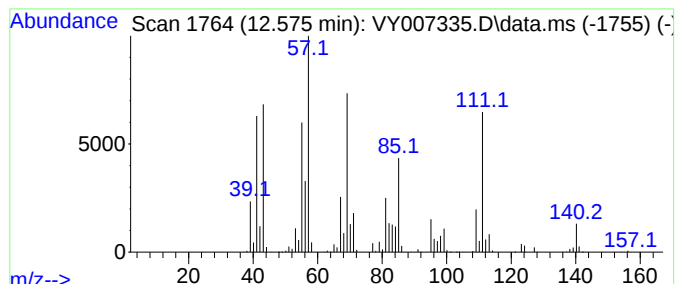
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown12.575 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.575	271.31 ug/l	4774670	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 2-ethyl-1,3-dimethyl-	140	C10H20	007045-67-2	45
2			2-Hexene, 4-ethyl-2,3-dimethyl-	140	C10H20	1000149-19-7	43
3			Cyclohexane, 1,2,4-trimethyl-, (...)	126	C9H18	007667-60-9	38
4			3-Octene, 2,6-dimethyl-	140	C10H20	006874-28-8	38
5			2-Octene, 2,7-dimethyl-	140	C10H20	002050-81-9	38



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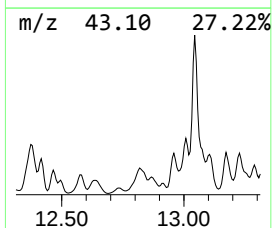
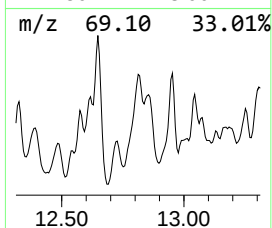
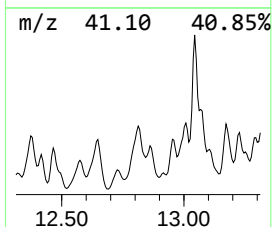
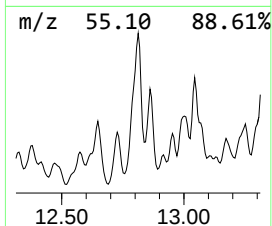
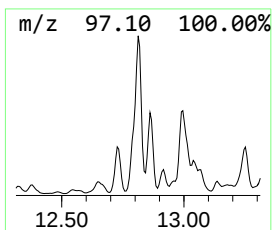
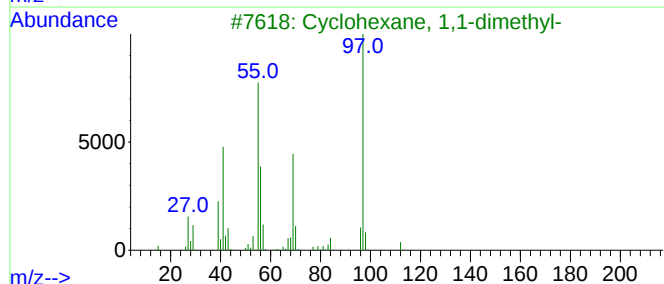
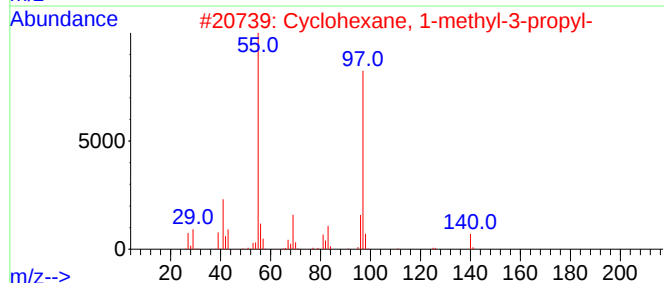
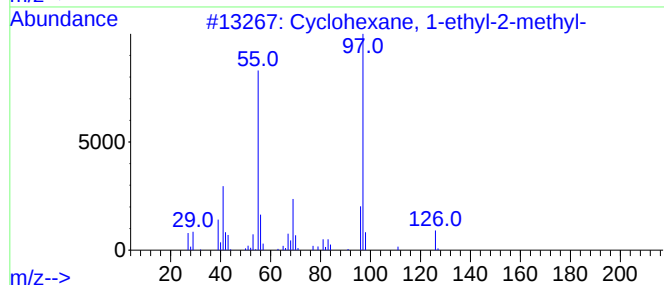
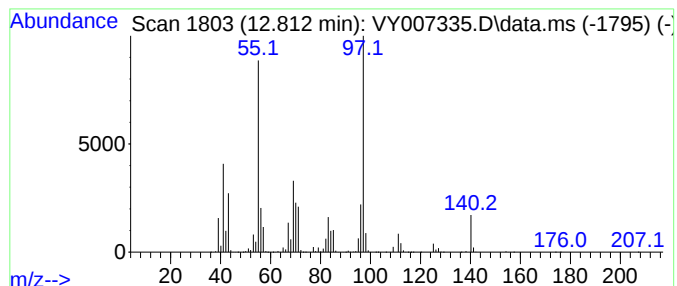
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclohexane, 1-ethyl-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.813	536.26 ug/l	9437670	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	50
2			Cyclohexane, 1-methyl-3-propyl-	140	C10H20	004291-80-9	49
3			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	49
4			Oxalic acid, cyclohexylmethyl is...	270	C15H26O4	1000309-68-3	47
5			2,4-Dimethyl-1,5-diazabicyclo[3...	112	C6H12N2	100463-01-2	46



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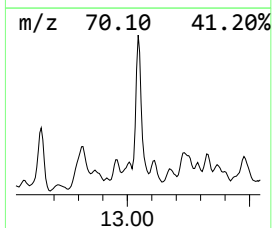
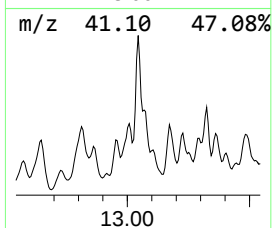
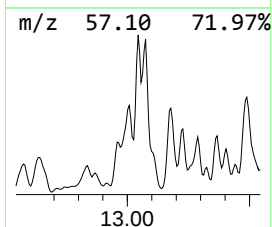
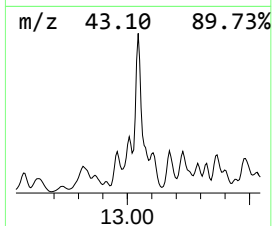
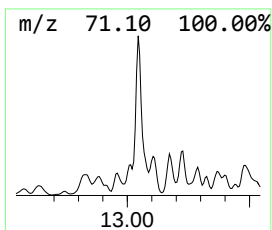
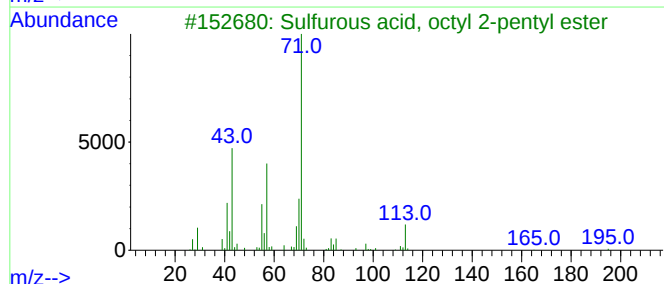
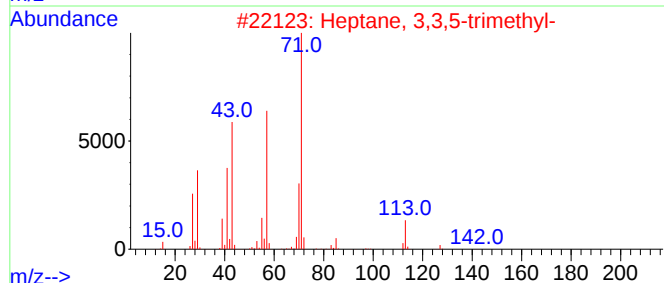
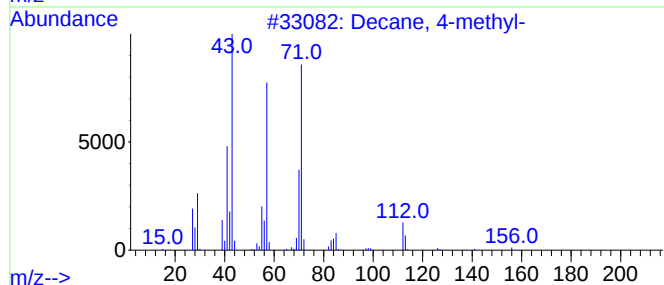
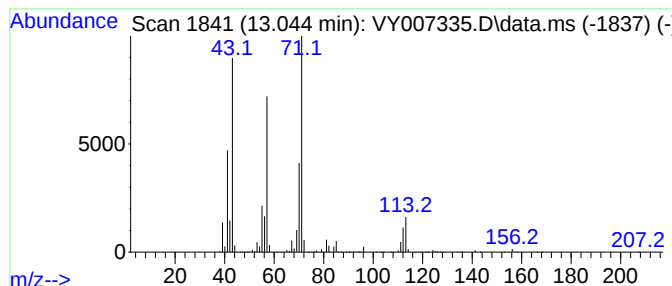
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.044	437.17 ug/l	7693730	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	83
2			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78
3			Sulfurous acid, octyl 2-pentyl e...	264	C13H28O3S	1000309-15-7	53
4			Octane, 2-iodo-	240	C8H17I	000557-36-8	50
5			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012822\
Data File : VY007335.D
Acq On : 28 Jan 2022 20:50
Operator : SY/MD
Sample : N1224-10
Misc : 7.18g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AREA-1-B-2@4-BGS

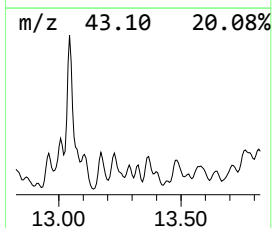
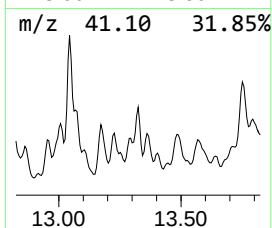
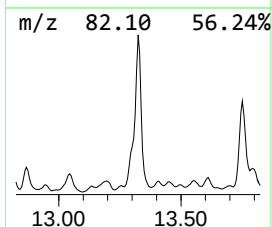
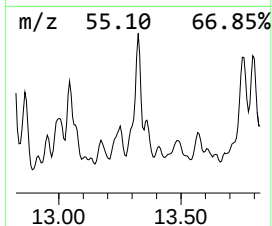
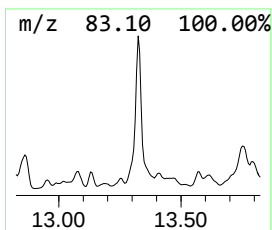
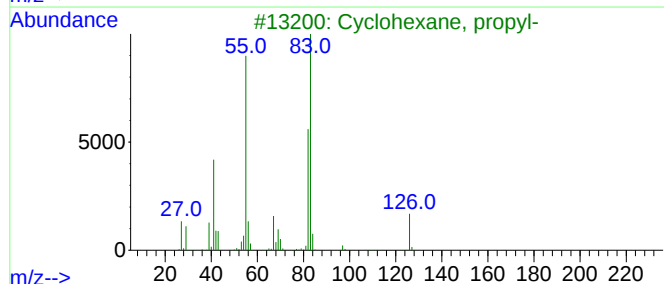
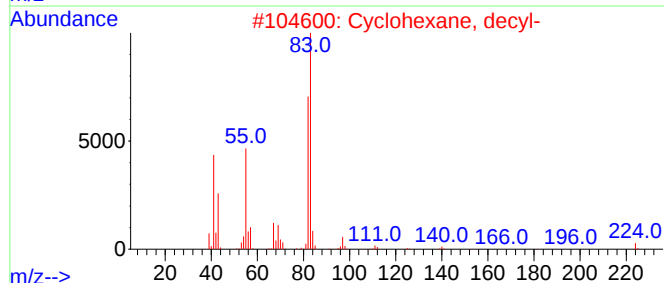
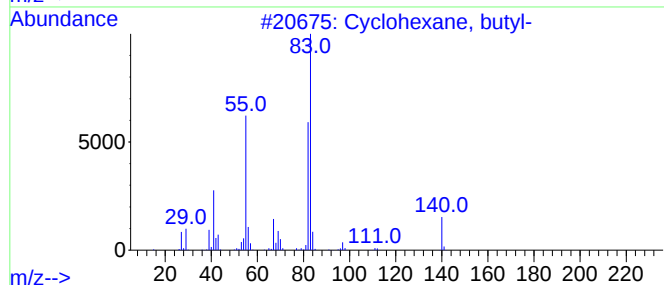
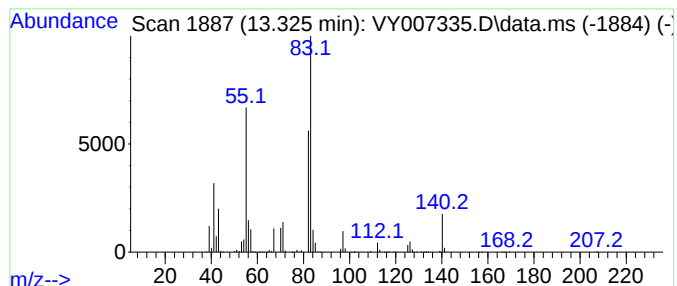
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Cyclohexane, butyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.325	312.74 ug/l	5503830	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	81
2			Cyclohexane, decyl-	224	C16H32	001795-16-0	64
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	64
4			Cyclohexane, ethyl-	112	C8H16	001678-91-7	64
5			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012822\
Data File : VY007335.D
Acq On : 28 Jan 2022 20:50
Operator : SY/MD
Sample : N1224-10
Misc : 7.18g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AREA-1-B-2@4-BGS

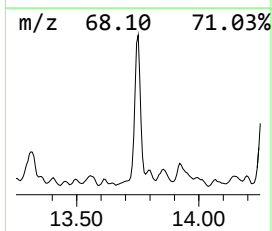
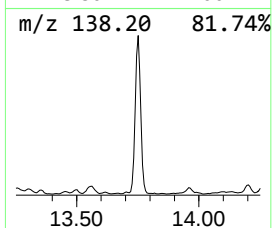
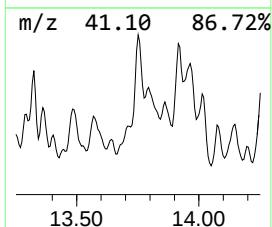
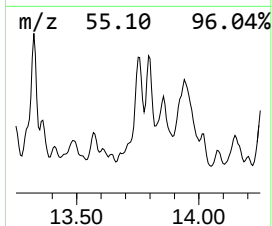
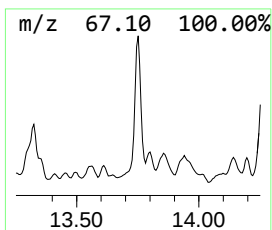
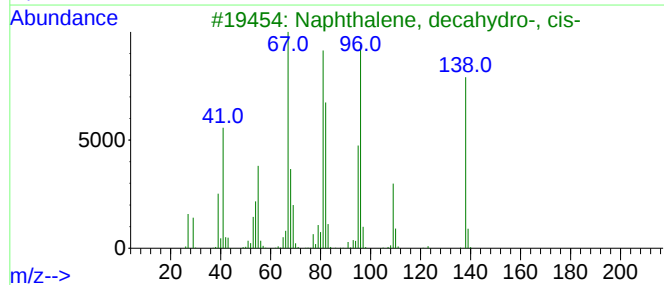
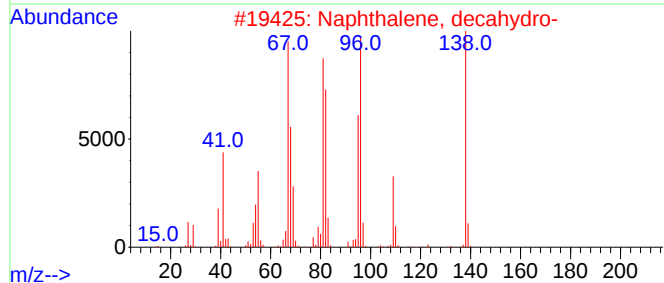
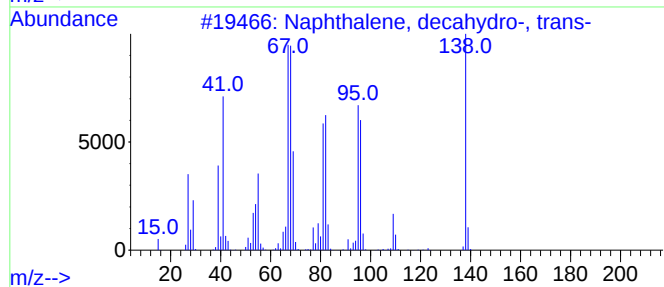
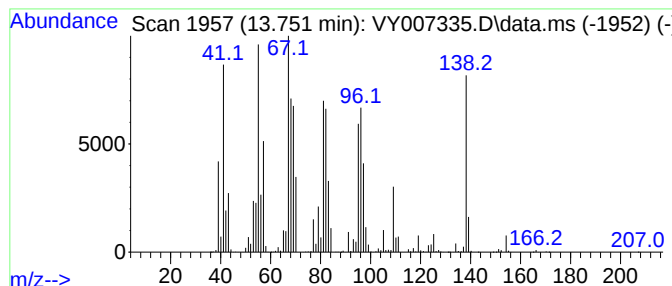
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Naphthalene, decahydro-, tr... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.751	520.98 ug/l	9168740	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	96
2			Naphthalene, decahydro-	138	C10H18	000091-17-8	94
3			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	93
4			Cyclodecene	138	C10H18	003618-12-0	83
5			Spiro[4.5]decane	138	C10H18	000176-63-6	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012822\
Data File : VY007335.D
Acq On : 28 Jan 2022 20:50
Operator : SY/MD
Sample : N1224-10
Misc : 7.18g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AREA-1-B-2@4-BGS

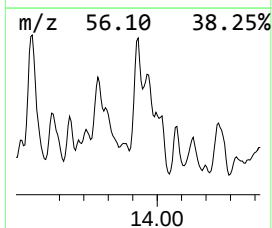
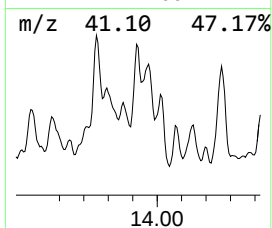
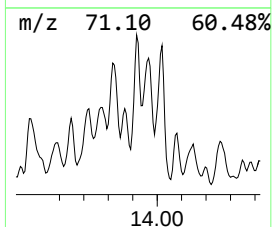
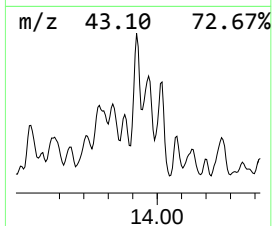
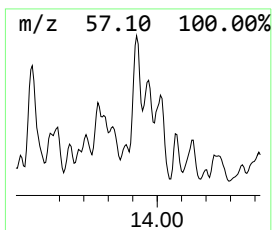
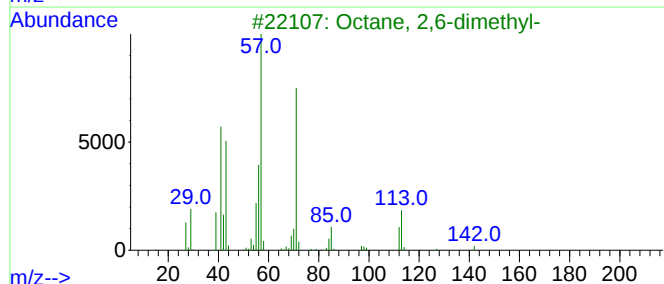
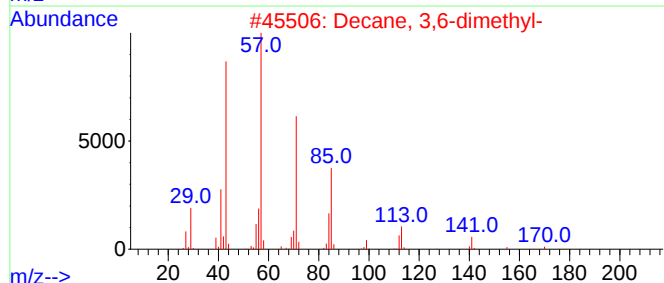
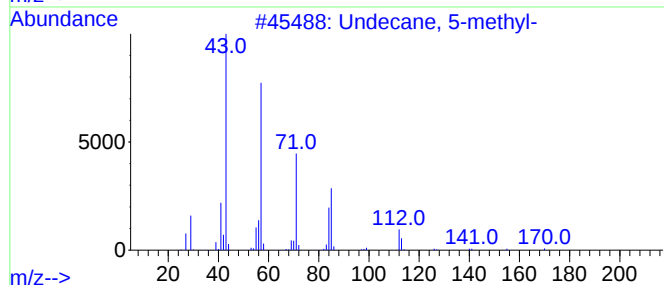
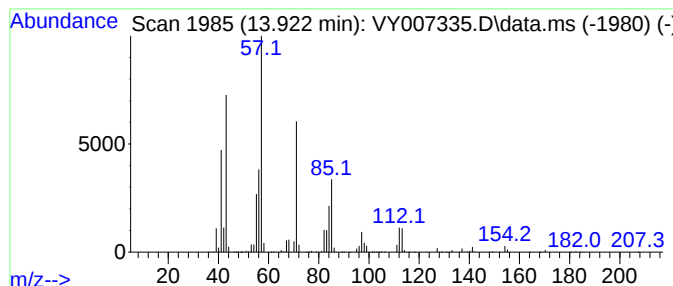
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Undecane, 5-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.922	297.78 ug/l	5240620	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 5-methyl-	170	C12H26	001632-70-8	76
2			Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	68
3			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	64
4			Nonane, 3-methyl-	142	C10H22	005911-04-6	53
5			Octane, 3,4,5,6-tetramethyl-	170	C12H26	062185-21-1	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012822\
Data File : VY007335.D
Acq On : 28 Jan 2022 20:50
Operator : SY/MD
Sample : N1224-10
Misc : 7.18g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AREA-1-B-2@4-BGS

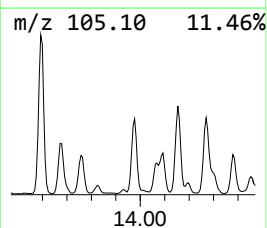
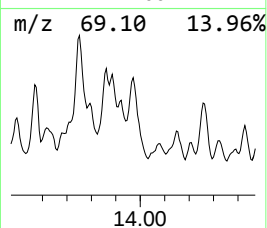
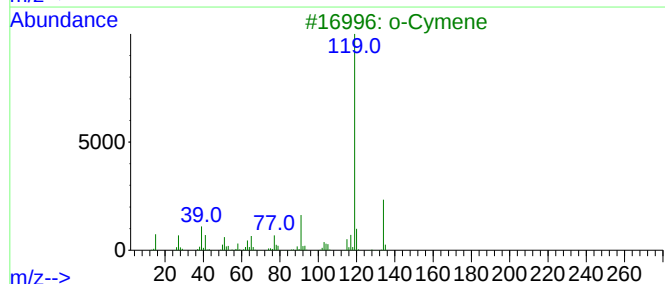
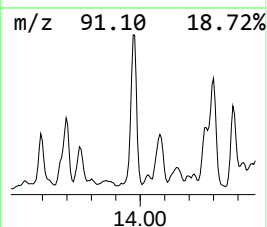
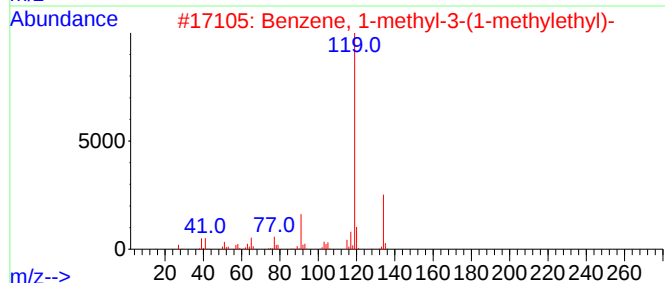
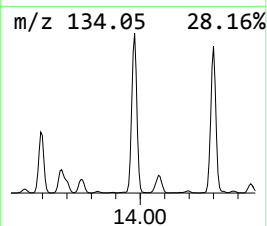
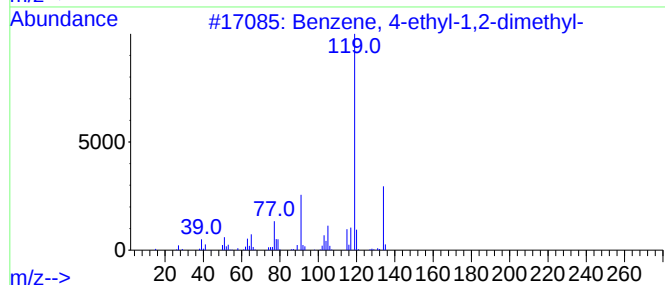
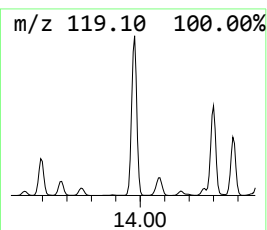
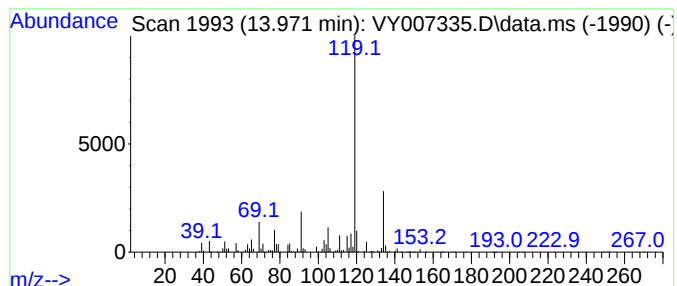
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.971	417.45 ug/l	7346620	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	95
3			o-Cymene	134	C10H14	000527-84-4	95
4			p-Cymene	134	C10H14	000099-87-6	95
5			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012822\
Data File : VY007335.D
Acq On : 28 Jan 2022 20:50
Operator : SY/MD
Sample : N1224-10
Misc : 7.18g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AREA-1-B-2@4-BGS

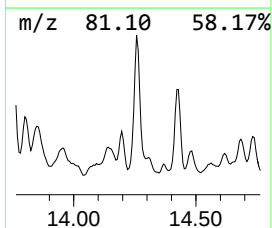
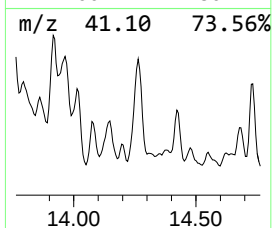
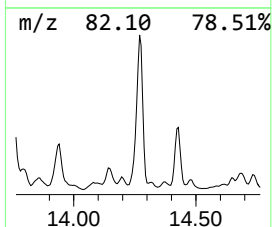
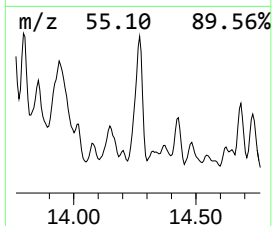
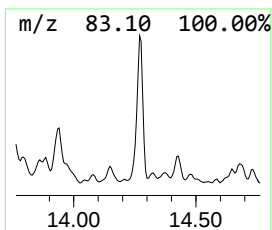
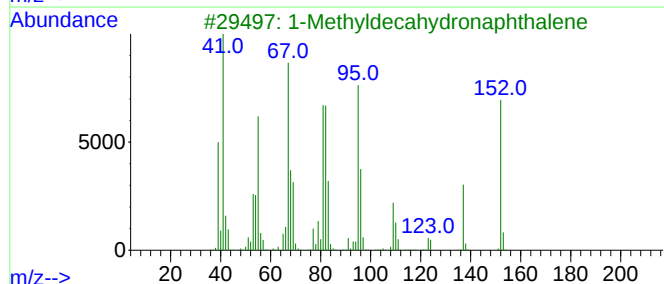
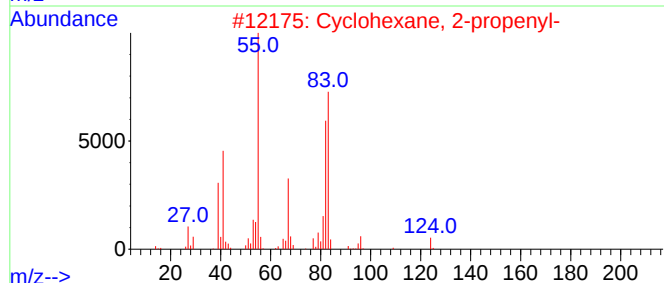
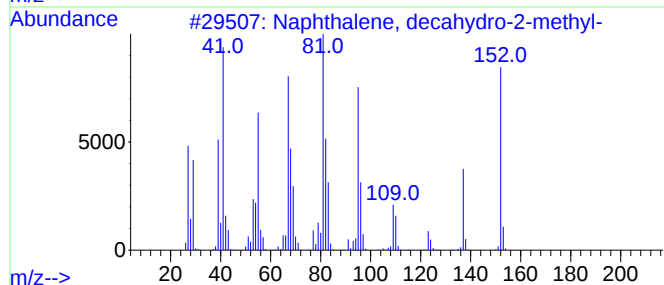
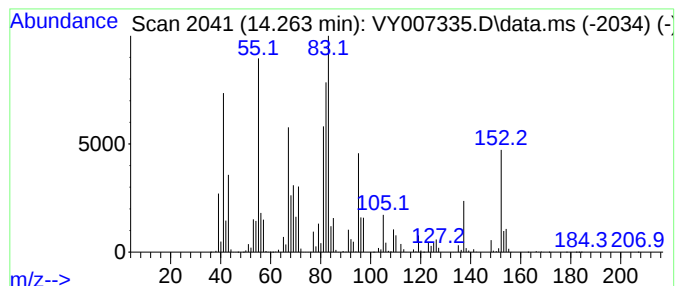
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Naphthalene, decahydro-2-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.263	730.57 ug/l	12857300	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	95
2			Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	53
3			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	50
4			Cyclohexane, pentyl-	154	C11H22	004292-92-6	46
5			Furan, 2-hexyl-	152	C10H16O	003777-70-6	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012822\
Data File : VY007335.D
Acq On : 28 Jan 2022 20:50
Operator : SY/MD
Sample : N1224-10
Misc : 7.18g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AREA-1-B-2@4-BGS

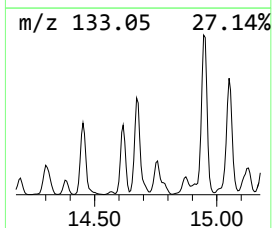
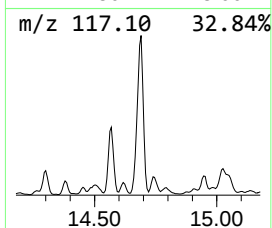
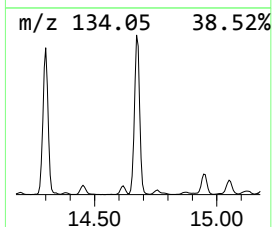
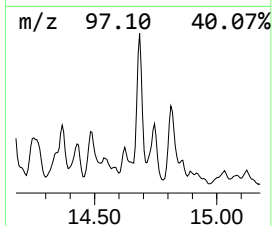
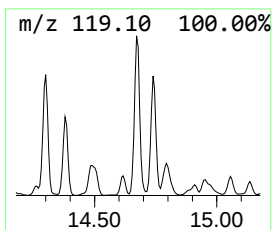
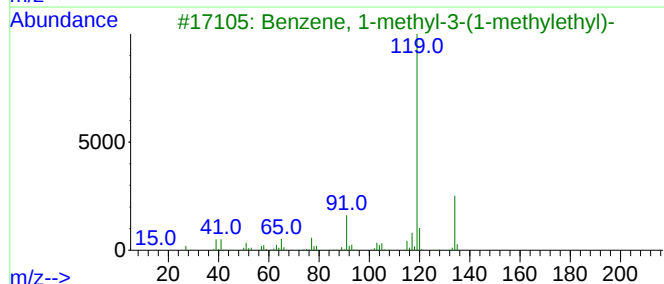
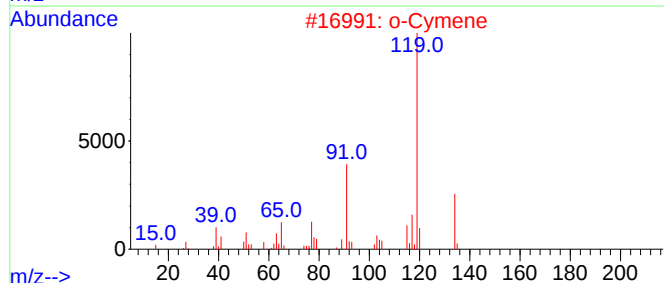
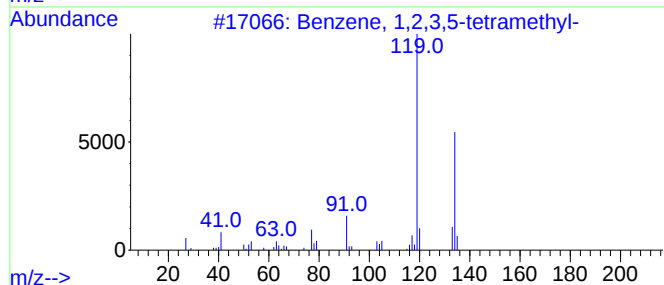
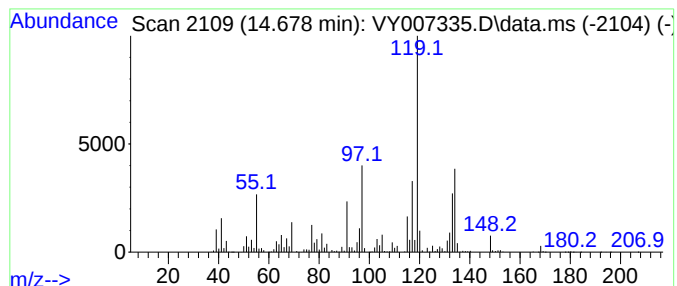
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.678	416.57 ug/l	7331270	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	60
2			o-Cymene	134	C10H14	000527-84-4	60
3			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	60
4			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	60
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012822\
Data File : VY007335.D
Acq On : 28 Jan 2022 20:50
Operator : SY/MD
Sample : N1224-10
Misc : 7.18g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AREA-1-B-2@4-BGS

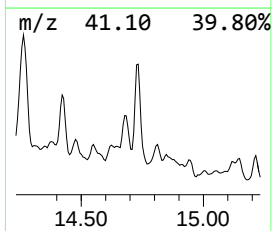
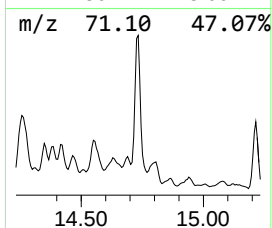
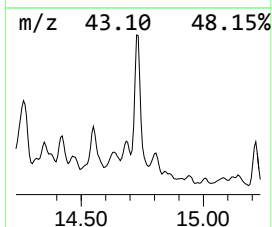
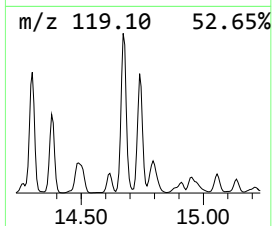
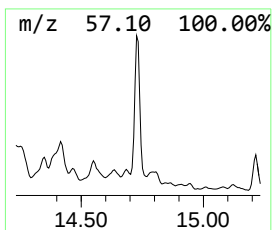
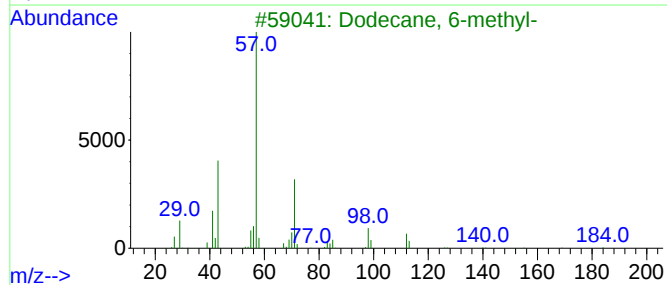
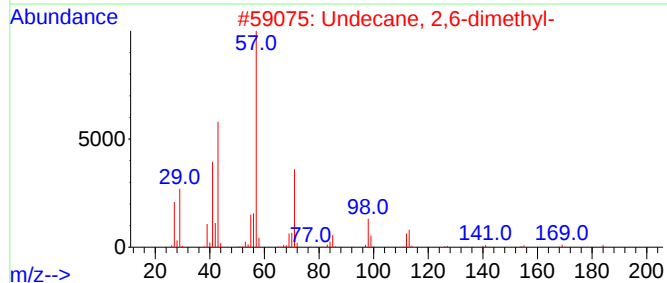
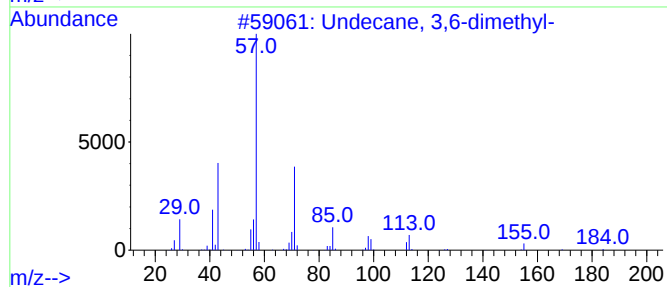
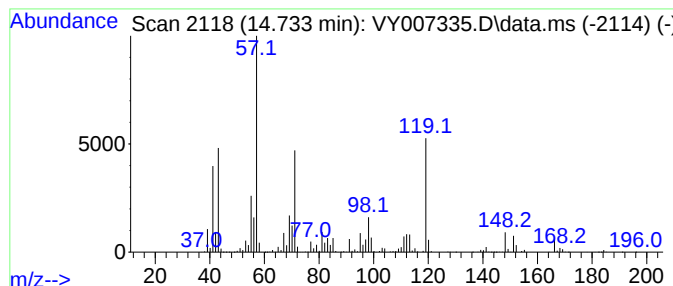
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 unknown14.733 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.733	405.51 ug/l	7136490	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	45
2			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	42
3			Dodecane, 6-methyl-	184	C13H28	006044-71-9	42
4			Nonane, 3-methyl-	142	C10H22	005911-04-6	41
5			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012822\
 Data File : VY007335.D
 Acq On : 28 Jan 2022 20:50
 Operator : SY/MD
 Sample : N1224-10
 Misc : 7.18g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 AREA-1-B-2@4-BGS

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
 Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown12.575	12.575	271.3	ug/l	4774670	4	13.428	879946	50.0
Cyclohexane, 1-...	12.813	536.3	ug/l	9437670	4	13.428	879946	50.0
Decane, 4-methyl-	13.044	437.2	ug/l	7693730	4	13.428	879946	50.0
Cyclohexane, bu...	13.325	312.7	ug/l	5503830	4	13.428	879946	50.0
Naphthalene, de...	13.751	521.0	ug/l	9168740	4	13.428	879946	50.0
Undecane, 5-met...	13.922	297.8	ug/l	5240620	4	13.428	879946	50.0
Benzene, 4-ethy...	13.971	417.4	ug/l	7346620	4	13.428	879946	50.0
Naphthalene, de...	14.263	730.6	ug/l	12857300	4	13.428	879946	50.0
Benzene, 1,2,3,...	14.678	416.6	ug/l	7331270	4	13.428	879946	50.0
unknown14.733	14.733	405.5	ug/l	7136490	4	13.428	879946	50.0