

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041922\
 Data File : VY008405.D
 Acq On : 19 Apr 2022 18:51
 Operator : KP/MD
 Sample : N2468-05
 Misc : 6.44g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-15-1-7-GR

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\82Y040822S.M
 Title : SW846 8260

Signal : TIC: VY008405.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.863	3	7	16	rVB	38235	48423	7.84%	0.583%
2	2.211	58	64	74	rBV2	96574	166858	27.02%	2.010%
3	2.296	74	78	81	rVV	6185	9175	1.49%	0.111%
4	2.400	89	95	99	rVV	5870	12195	1.97%	0.147%
5	2.454	99	104	110	rVB4	4687	9839	1.59%	0.118%
6	2.900	171	177	184	rVB3	12114	25135	4.07%	0.303%
7	3.162	214	220	227	rVV3	5968	12811	2.07%	0.154%
8	3.247	227	234	245	rVB3	10705	33438	5.41%	0.403%
9	3.570	281	287	296	rBV6	5725	16919	2.74%	0.204%
10	3.686	299	306	317	rVB4	7123	21960	3.56%	0.264%
11	3.997	349	357	372	rVB2	3223	14560	2.36%	0.175%
12	4.180	379	387	400	rVB	13463	35168	5.69%	0.424%
13	4.710	460	474	478	rBV4	8368	29761	4.82%	0.358%
14	5.228	548	559	571	rVB2	10037	35092	5.68%	0.423%
15	5.740	634	643	651	rBV4	3146	8564	1.39%	0.103%
16	6.698	789	800	806	rBV5	3404	11097	1.80%	0.134%
17	6.783	806	814	825	rVB3	7867	23829	3.86%	0.287%
18	7.015	842	852	865	rBV2	2946	10391	1.68%	0.125%
19	7.722	957	968	973	rBV	77262	185554	30.04%	2.235%
20	7.789	973	979	987	rVV	142890	321854	52.11%	3.876%
21	7.868	987	992	1001	rVB5	5805	14253	2.31%	0.172%
22	7.990	1005	1012	1018	rBV2	7196	16592	2.69%	0.200%
23	8.051	1018	1022	1029	rVB3	4965	10188	1.65%	0.123%
24	8.142	1029	1037	1048	rBV2	77305	187521	30.36%	2.258%
25	8.277	1048	1059	1064	rVV6	8501	24103	3.90%	0.290%
26	8.350	1064	1071	1075	rVV5	6713	17790	2.88%	0.214%
27	8.411	1075	1081	1091	rVB4	11723	29012	4.70%	0.349%
28	8.691	1116	1127	1142	rBV	187705	367631	59.52%	4.428%
29	9.179	1195	1207	1214	rBV	51766	124065	20.09%	1.494%
30	9.240	1214	1217	1224	rVB6	4568	8814	1.43%	0.106%
31	9.459	1244	1253	1260	rVB5	8005	18041	2.92%	0.217%
32	9.606	1271	1277	1284	rVB4	11316	21290	3.45%	0.256%
33	9.941	1324	1332	1337	rBV6	5605	15572	2.52%	0.188%
34	10.069	1346	1353	1363	rBV10	4077	13198	2.14%	0.159%
35	10.179	1363	1371	1377	rBV	344702	605954	98.11%	7.298%
36	10.246	1377	1382	1388	rVB	125816	215268	34.85%	2.593%

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37	10.349	1394	1399	1408	rVB6	11780	35554	5.76%	0.428%
38	10.520	1422	1427	1433	rVB2	22063	40437	6.55%	0.487%
39	10.618	1433	1443	1448	rBV4	12387	26943	4.36%	0.324%
40	10.709	1454	1458	1463	rVB3	6709	10871	1.76%	0.131%
41	10.801	1463	1473	1479	rBV	19139	34214	5.54%	0.412%
42	10.904	1482	1490	1497	rBV	9552	24472	3.96%	0.295%
43	10.971	1497	1501	1504	rBV2	7649	11455	1.85%	0.138%
44	11.038	1508	1512	1516	rVV	27928	41210	6.67%	0.496%
45	11.087	1516	1520	1526	rVB	47814	81580	13.21%	0.983%
46	11.148	1526	1530	1533	rVB4	7972	10549	1.71%	0.127%
47	11.203	1533	1539	1543	rBV3	19015	33278	5.39%	0.401%
48	11.294	1549	1554	1562	rVB3	28463	57856	9.37%	0.697%
49	11.380	1562	1568	1571	rBV3	11024	19342	3.13%	0.233%
50	11.489	1579	1586	1596	rBV	277927	459345	74.37%	5.532%
51	11.587	1597	1602	1605	rBV3	6856	12268	1.99%	0.148%
52	11.624	1605	1608	1612	rVB	11689	15105	2.45%	0.182%
53	11.685	1612	1618	1622	rBV7	20419	49713	8.05%	0.599%
54	11.739	1622	1627	1631	rVV	35501	56147	9.09%	0.676%
55	11.782	1631	1634	1638	rVB3	29140	41805	6.77%	0.503%
56	11.843	1638	1644	1647	rBV	12487	22535	3.65%	0.271%
57	11.934	1655	1659	1663	rVB2	12185	18979	3.07%	0.229%
58	12.002	1663	1670	1677	rBV6	55781	145978	23.64%	1.758%
59	12.093	1682	1685	1686	rBV2	8511	10091	1.63%	0.122%
60	12.123	1686	1690	1694	rVB	67130	89921	14.56%	1.083%
61	12.203	1694	1703	1705	rBV4	59292	114956	18.61%	1.384%
62	12.239	1705	1709	1715	rVB3	85816	160784	26.03%	1.936%
63	12.319	1720	1722	1726	rVV4	19621	33449	5.42%	0.403%
64	12.373	1728	1731	1737	rVB5	28486	52256	8.46%	0.629%
65	12.489	1743	1750	1756	rBV2	337659	617615	100.00%	7.438%
66	12.575	1756	1764	1768	rBV7	24432	66462	10.76%	0.800%
67	12.648	1771	1776	1783	rVB2	100914	187425	30.35%	2.257%
68	12.733	1783	1790	1795	rBV8	46623	125074	20.25%	1.506%
69	12.812	1795	1803	1807	rBV5	99977	237530	38.46%	2.861%
70	12.922	1817	1821	1822	rBV2	8706	12717	2.06%	0.153%
71	12.953	1822	1826	1830	rVV4	46288	70251	11.37%	0.846%
72	13.007	1830	1835	1837	rVV5	17282	33686	5.45%	0.406%
73	13.044	1837	1841	1849	rVB3	77766	140035	22.67%	1.687%
74	13.123	1850	1854	1858	rBV4	36313	53961	8.74%	0.650%
75	13.172	1858	1862	1867	rBV3	28556	50965	8.25%	0.614%
76	13.227	1868	1871	1873	rBV3	16933	20324	3.29%	0.245%

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77	13.318	1879	1886	1890	rBV5	83682	181521	29.39%	2.186%
78	13.428	1898	1904	1913	rVB	221553	363949	58.93%	4.383%
79	13.568	1923	1927	1931	rBV4	48817	75000	12.14%	0.903%
80	13.690	1941	1947	1950	rBV7	21758	47649	7.72%	0.574%
81	13.745	1951	1956	1961	rVV4	110906	207335	33.57%	2.497%
82	13.800	1962	1965	1971	rVB4	27876	39259	6.36%	0.473%
83	13.861	1972	1975	1976	rBV2	19765	24710	4.00%	0.298%
84	13.971	1990	1993	1997	rVB5	48172	66878	10.83%	0.805%
85	14.080	2007	2011	2015	rVB3	37996	53401	8.65%	0.643%
86	14.148	2016	2022	2028	rVB8	42823	96059	15.55%	1.157%
87	14.202	2028	2031	2035	rBV5	21089	30619	4.96%	0.369%
88	14.257	2035	2040	2048	rBV6	90086	218162	35.32%	2.627%
89	14.422	2063	2067	2072	rVB2	62148	87082	14.10%	1.049%
90	14.617	2096	2099	2102	rBV5	20959	27386	4.43%	0.330%
91	14.684	2106	2110	2114	rVV4	47725	86322	13.98%	1.040%
92	14.733	2114	2118	2125	rVB3	86625	138716	22.46%	1.671%
93	14.855	2134	2138	2140	rBV2	19406	30847	4.99%	0.372%
94	14.940	2150	2152	2157	rVB4	30174	42397	6.86%	0.511%
95	15.123	2178	2182	2191	rVB4	51792	115679	18.73%	1.393%
96	15.214	2193	2197	2203	rVV3	49559	81483	13.19%	0.981%
97	15.446	2231	2235	2242	rBV3	22434	49826	8.07%	0.600%
98	15.611	2257	2262	2268	rVB3	64082	122157	19.78%	1.471%
99	16.159	2349	2352	2359	rVB4	20755	36204	5.86%	0.436%
100	16.482	2401	2405	2410	rVB4	18200	31377	5.08%	0.378%

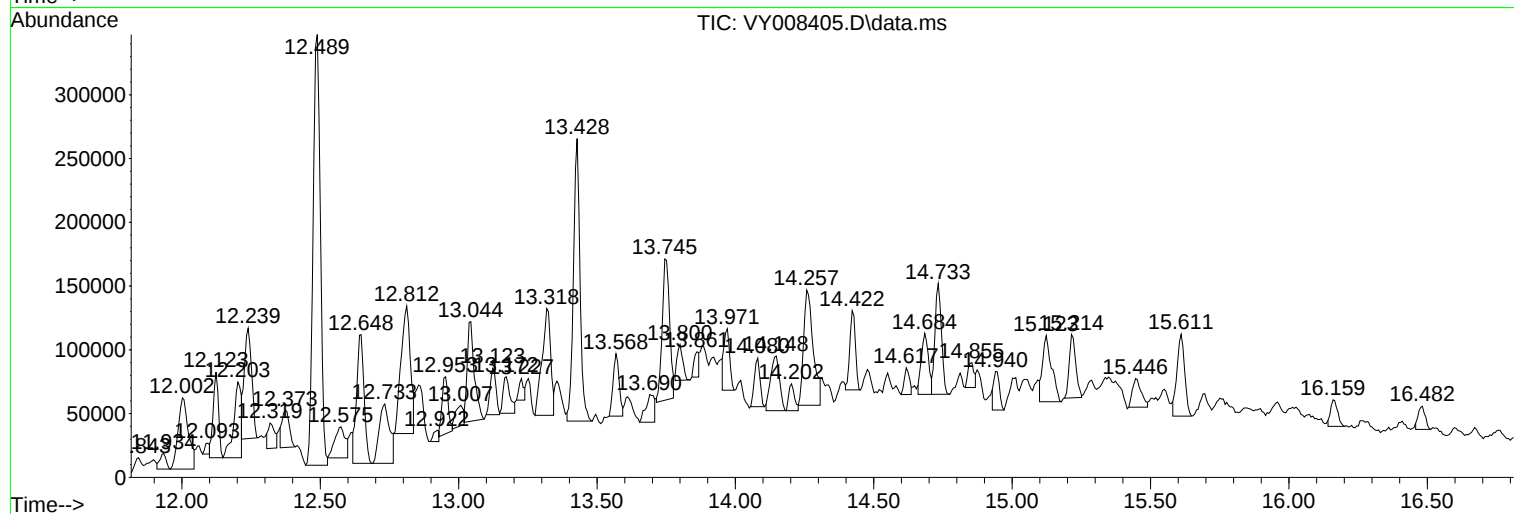
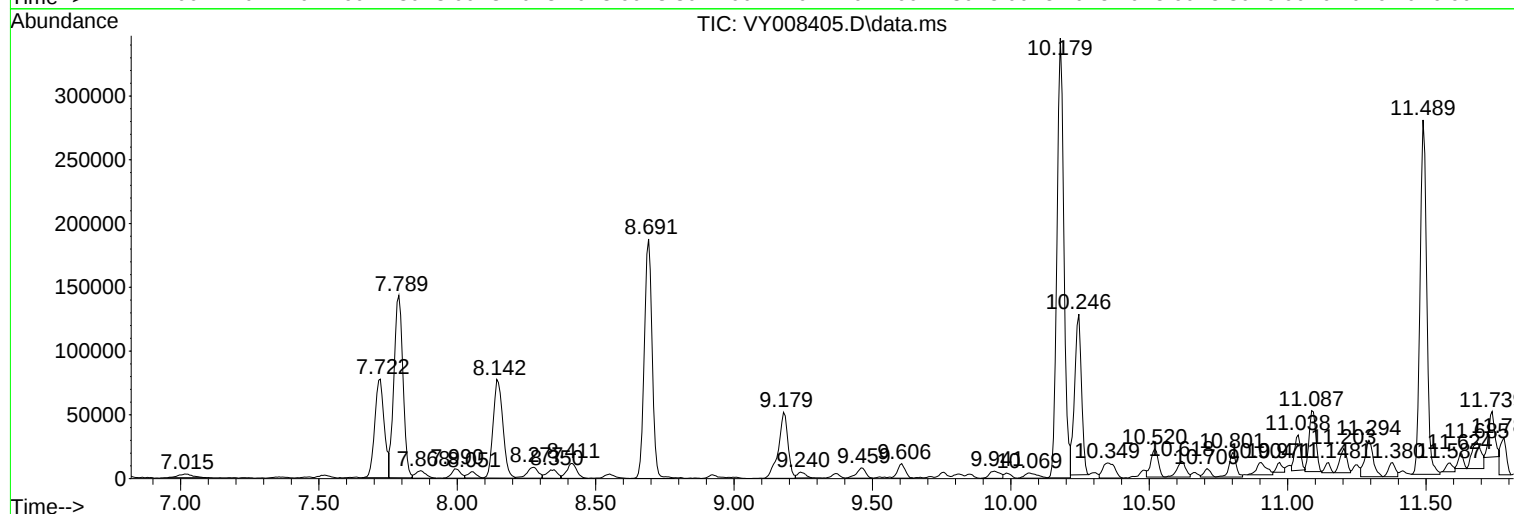
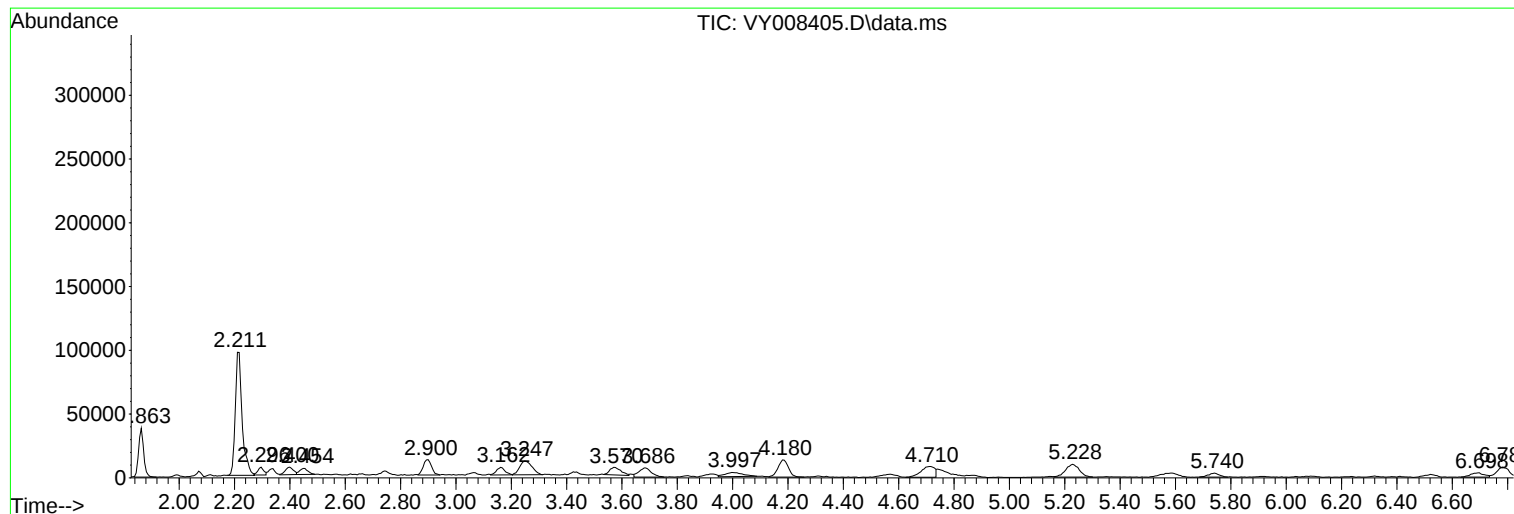
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
Quant Title : SW846 8260

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



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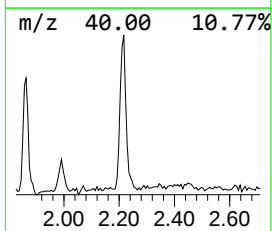
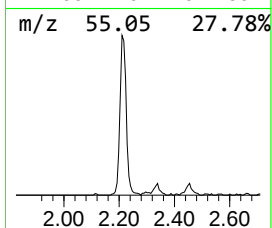
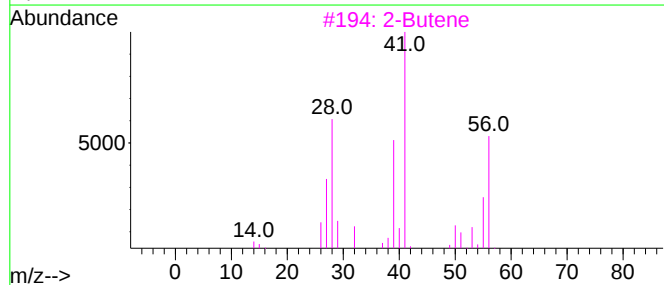
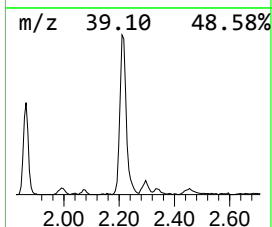
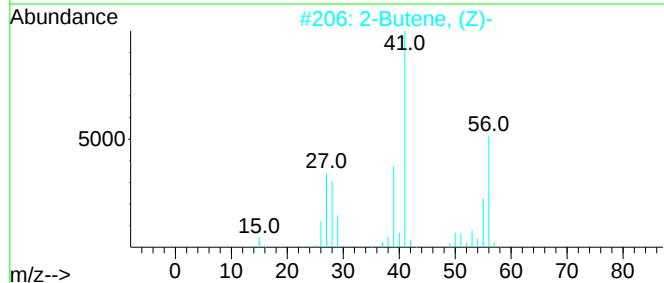
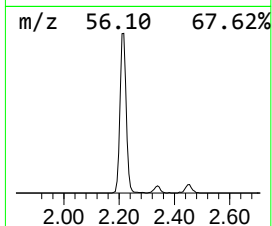
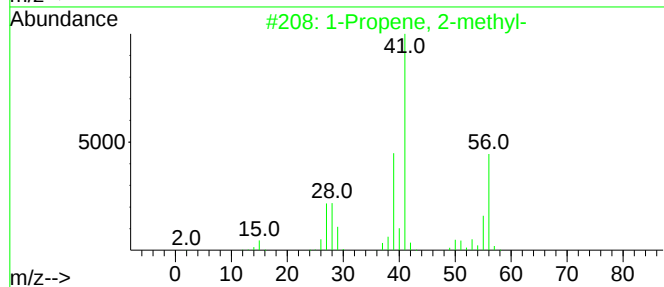
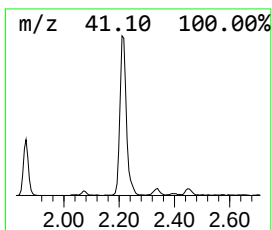
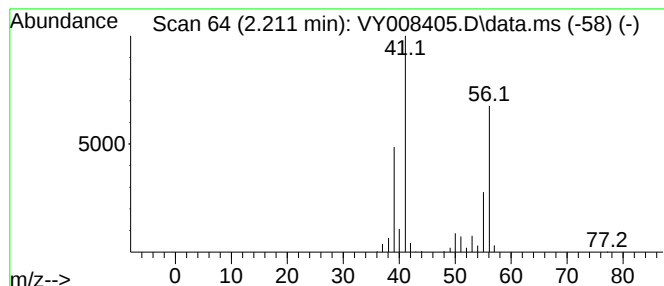
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
Quant Title : SW846 8260

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

Peak Number 1 1-Propene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.211	25.92 ug/l	166858	Pentafluorobenzene	7.789

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Propene, 2-methyl-	56	C4H8	000115-11-7	90
2		2-Butene, (Z)-	56	C4H8	000590-18-1	80
3		2-Butene	56	C4H8	000107-01-7	72
4		1-Butene	56	C4H8	000106-98-9	64
5		2-Butene, (E)-	56	C4H8	000624-64-6	53



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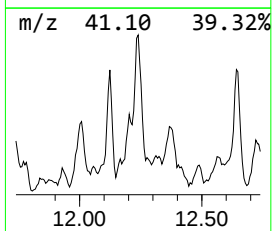
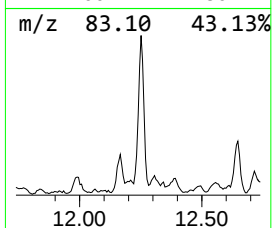
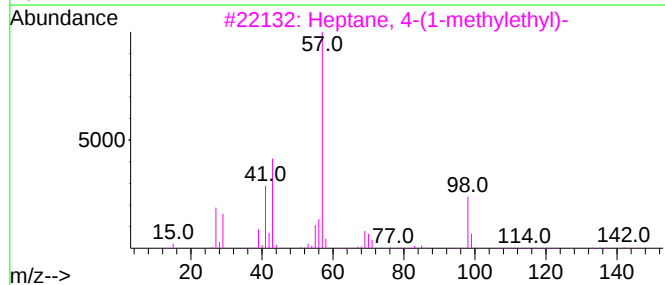
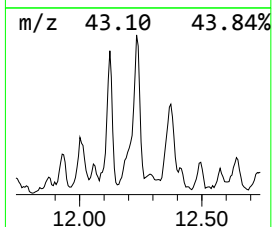
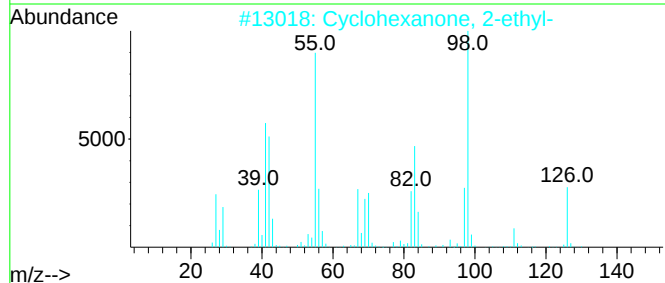
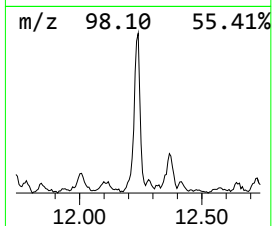
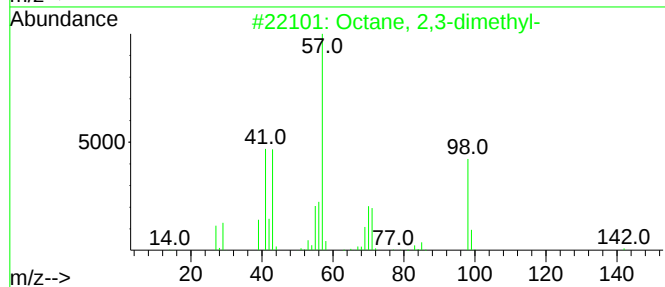
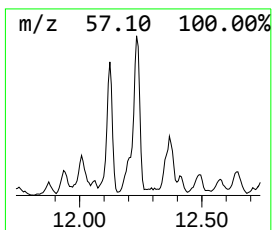
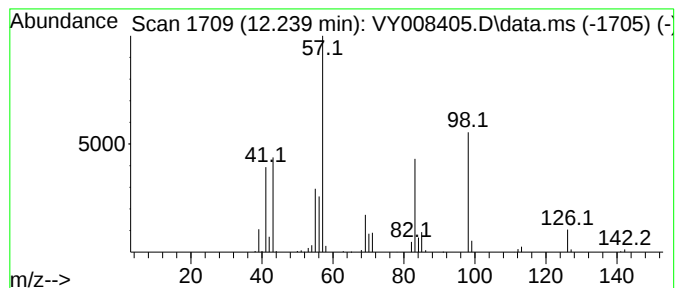
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown12.239 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.239	17.50 ug/l	160784	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	49
2			Cyclohexanone, 2-ethyl-	126	C8H14O	004423-94-3	35
3			Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	35
4			1-(Cyclopropylmethyl)piperazine	140	C8H16N2	057184-25-5	32
5			1,3-Diethoxy-2-methylenep propane	144	C8H16O2	025307-84-0	32



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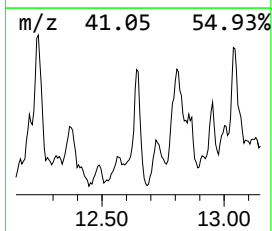
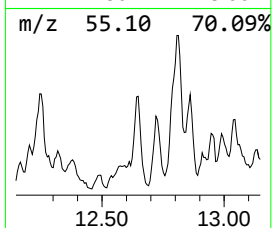
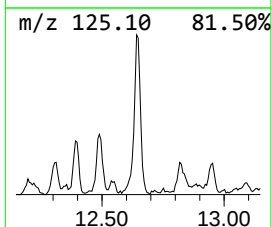
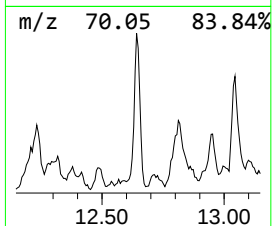
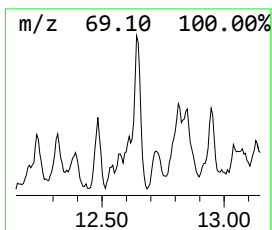
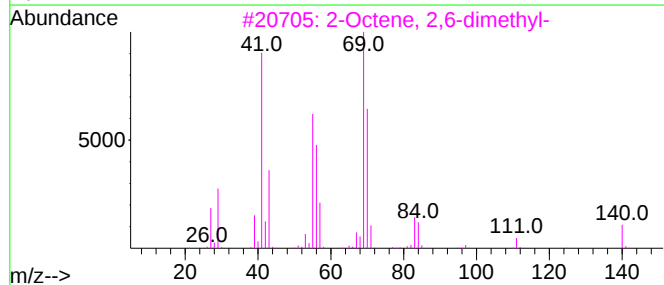
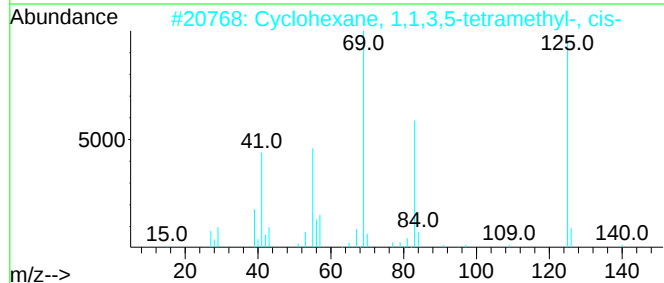
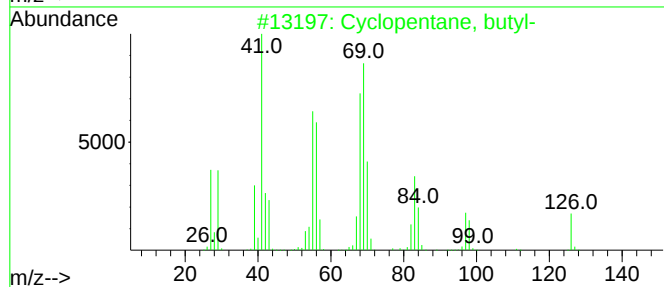
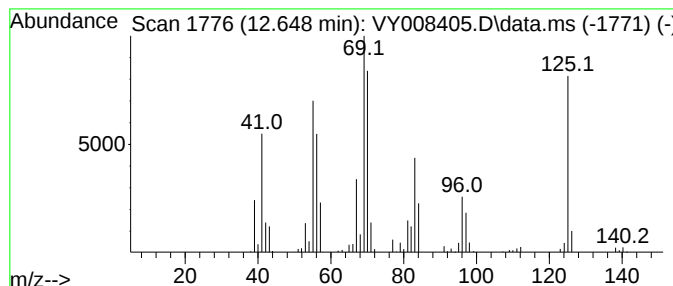
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Quant Title : SW846 8260

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

Peak Number 3 Cyclopentane, butyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.648	25.75 ug/l	187425	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, butyl-	126	C9H18	002040-95-1	53
2			Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-32-9	47
3			2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	46
4			Cyclohexane, 1,1,4,4-tetramethyl-	140	C10H20	002223-52-1	46
5			Ketone, vinyl-pyrrolidinyl-	125	C7H11NO	042104-70-1	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041922\
Data File : VY008405.D
Acq On : 19 Apr 2022 18:51
Operator : KP/MD
Sample : N2468-05
Misc : 6.44g/5.0mL/MSVOA_Y/soil
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-15-1-7-GR

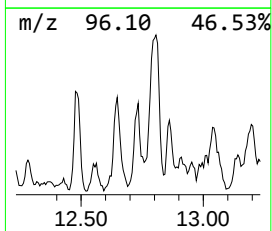
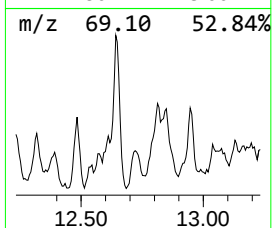
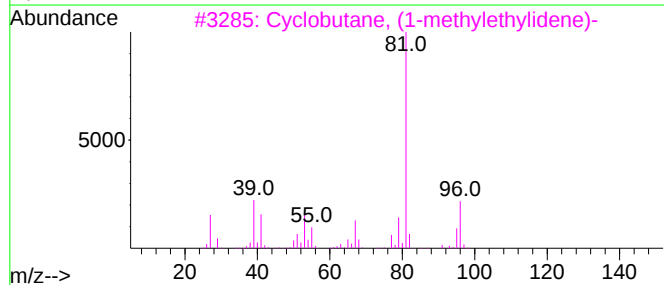
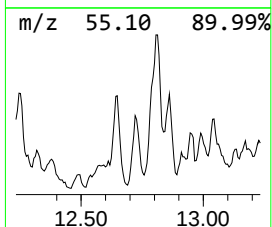
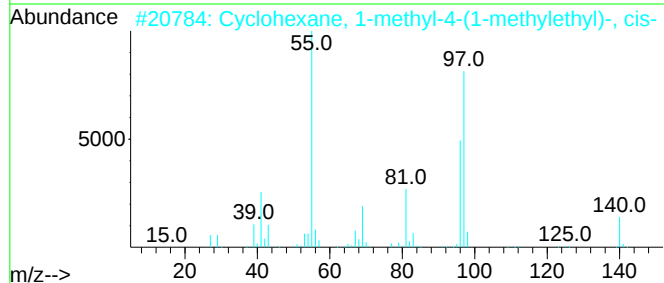
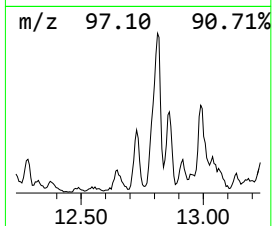
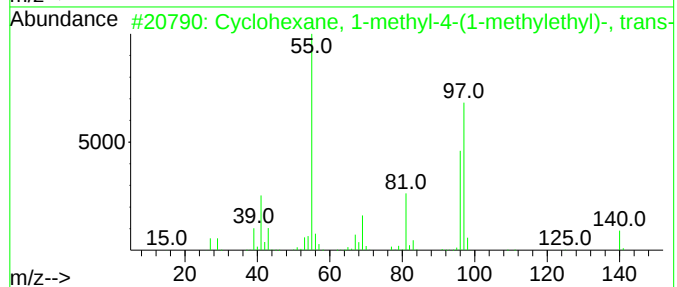
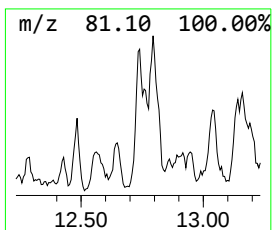
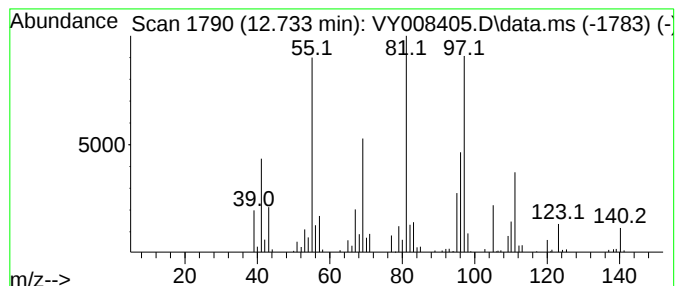
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Quant Title : SW846 8260

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

Peak Number 4 unknown12.733 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.733	17.18 ug/l	125074	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	45
2			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	45
3			Cyclobutane, (1-methylethylidene)-	96	C7H12	001528-22-9	38
4			m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	35
5			4-Ethylcyclohexene	110	C8H14	003742-42-5	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041922\
Data File : VY008405.D
Acq On : 19 Apr 2022 18:51
Operator : KP/MD
Sample : N2468-05
Misc : 6.44g/5.0mL/MSVOA_Y/soil
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-15-1-7-GR

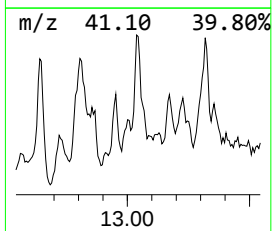
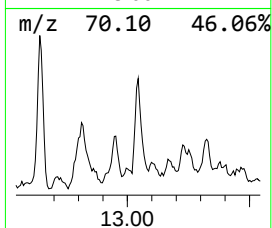
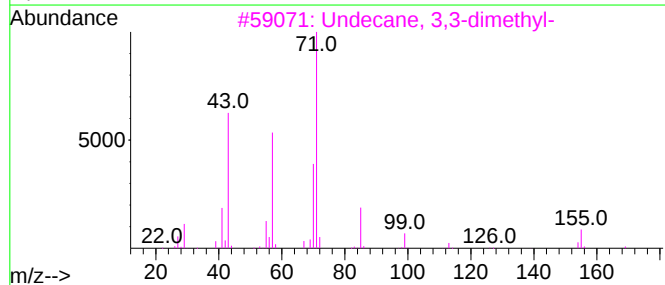
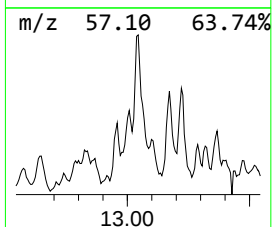
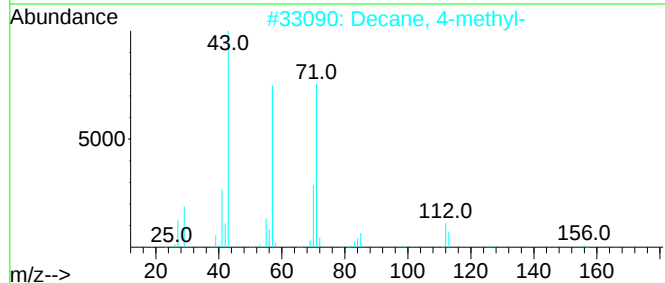
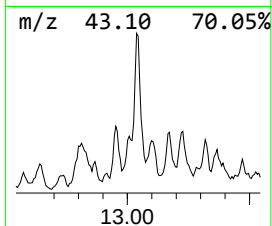
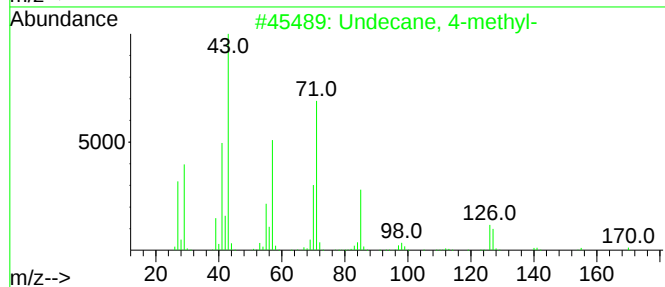
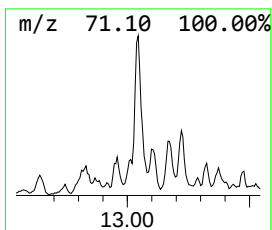
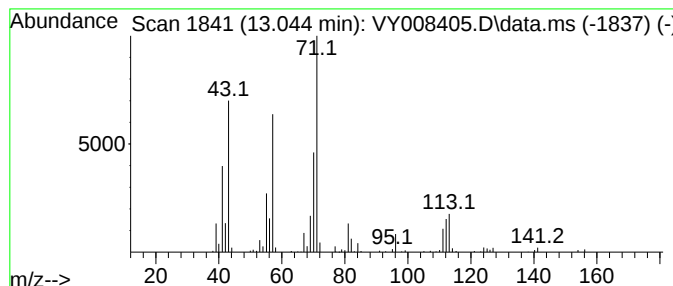
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Quant Title : SW846 8260

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

Peak Number 5 Undecane, 4-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.044	19.24 ug/l	140035	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 4-methyl-	170	C12H26	002980-69-0	53
2			Decane, 4-methyl-	156	C11H24	002847-72-5	53
3			Undecane, 3,3-dimethyl-	184	C13H28	017312-65-1	53
4			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	50
5			Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041922\
Data File : VY008405.D
Acq On : 19 Apr 2022 18:51
Operator : KP/MD
Sample : N2468-05
Misc : 6.44g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-15-1-7-GR

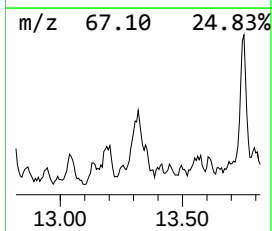
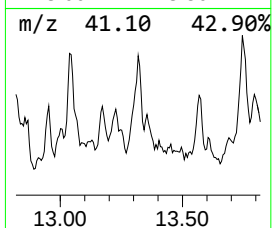
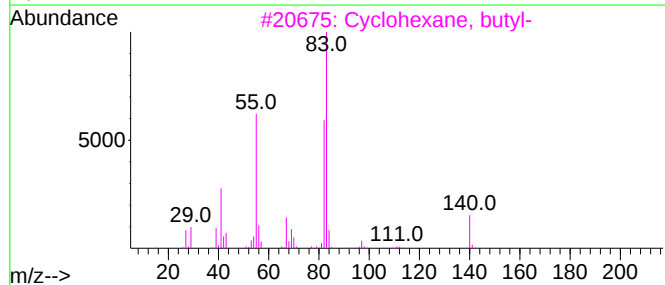
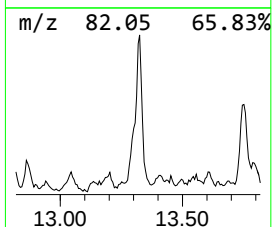
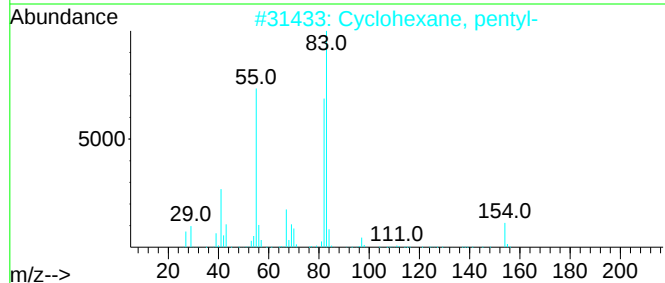
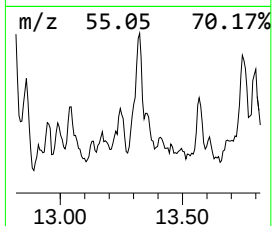
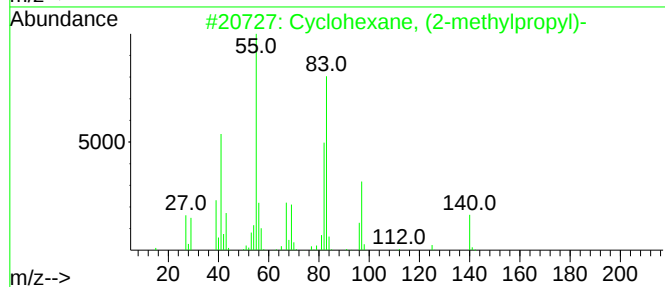
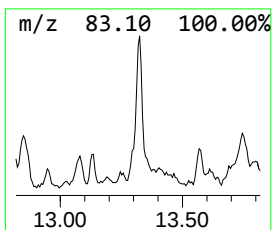
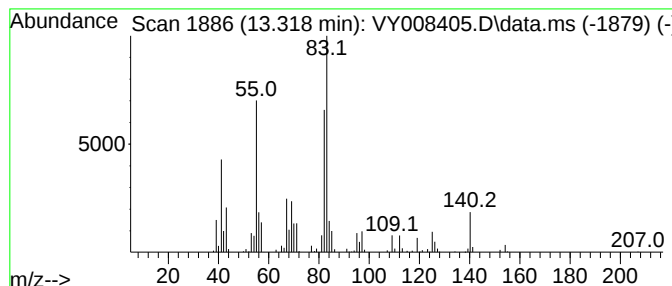
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Quant Title : SW846 8260

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

Peak Number 6 Cyclohexane, (2-methylpropyl)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.318	24.94 ug/l	181521	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	72
2			Cyclohexane, pentyl-	154	C11H22	004292-92-6	72
3			Cyclohexane, butyl-	140	C10H20	001678-93-9	64
4			Cyclohexane, hexyl-	168	C12H24	004292-75-5	59
5			Cyclohexane, ethyl-	112	C8H16	001678-91-7	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041922\
Data File : VY008405.D
Acq On : 19 Apr 2022 18:51
Operator : KP/MD
Sample : N2468-05
Misc : 6.44g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-15-1-7-GR

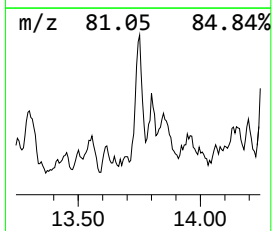
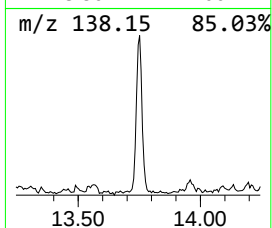
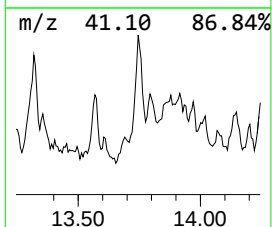
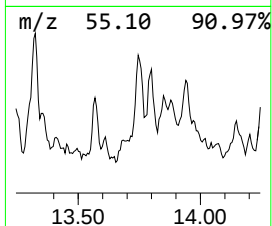
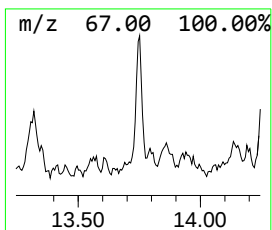
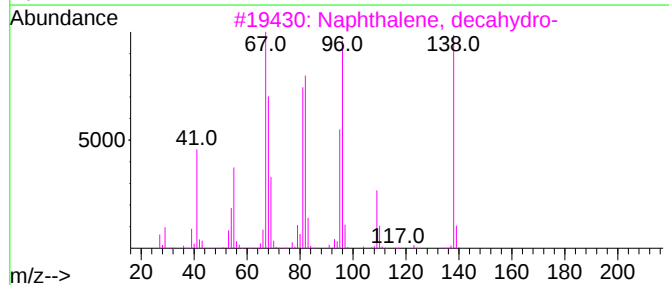
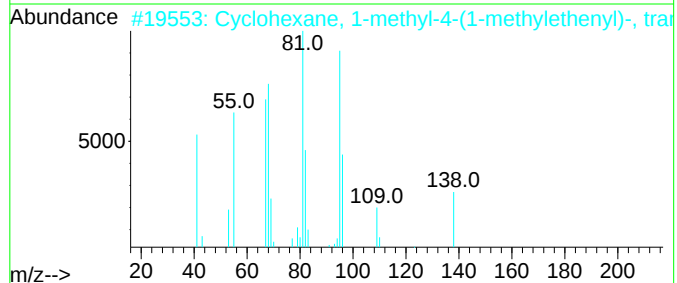
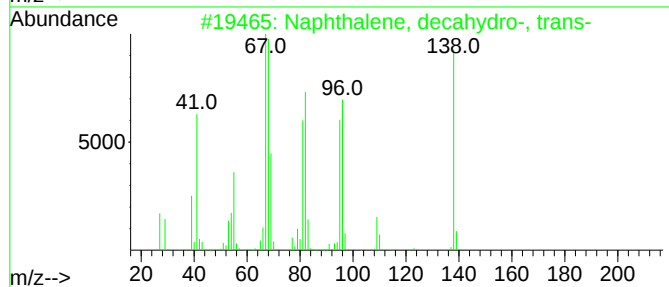
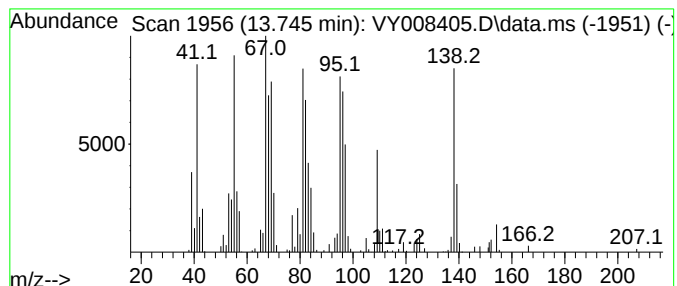
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Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, decahydro-, tr... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.745	28.48 ug/l	207335	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	93
2			Cyclohexane, 1-methyl-4-(1-methy...	138	C10H18	001124-25-0	90
3			Naphthalene, decahydro-	138	C10H18	000091-17-8	64
4			Spiro[4.5]decane	138	C10H18	000176-63-6	60
5			2,6-Dimethylbicyclo[3.2.1]octane	138	C10H18	1000215-28-2	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041922\
Data File : VY008405.D
Acq On : 19 Apr 2022 18:51
Operator : KP/MD
Sample : N2468-05
Misc : 6.44g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-15-1-7-GR

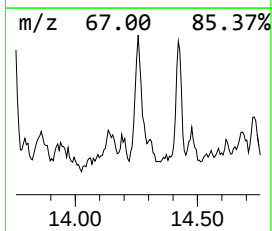
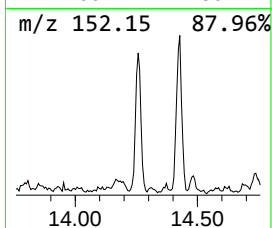
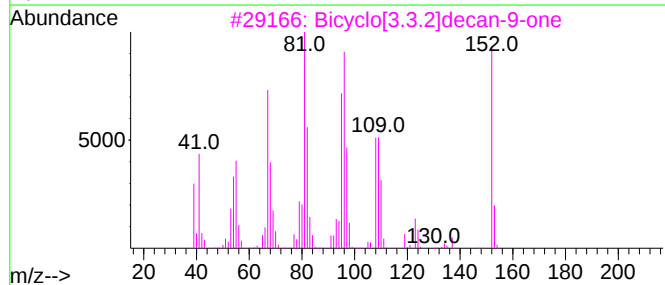
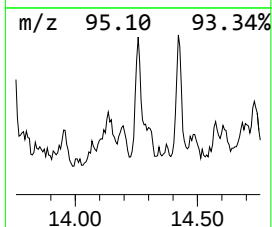
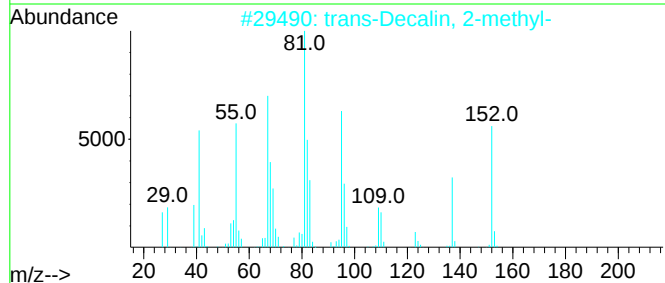
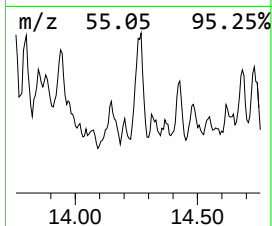
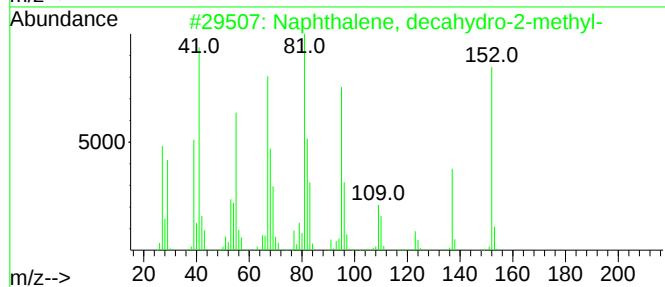
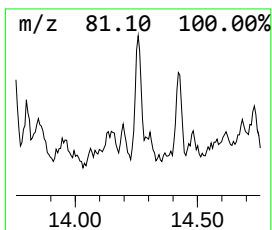
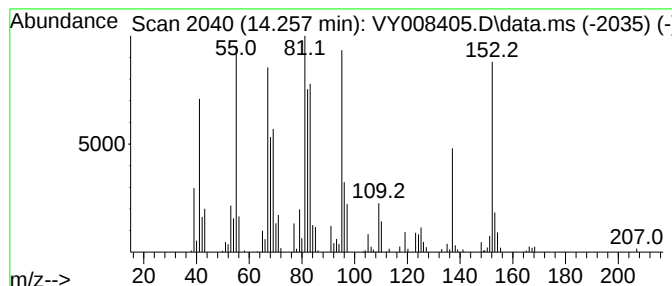
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Quant Title : SW846 8260

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.
14.257	29.97 ug/l	218162	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	90
2			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	81
3			Bicyclo[3.3.2]decan-9-one	152	C10H16O	028054-91-3	64
4			Bicyclo[4.1.0]heptan-3-one, 4,7,...	152	C10H16O	004176-04-9	58
5			Bicyclo[4.1.0]heptan-3-one, 4,7,...	152	C10H16O	004176-01-6	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041922\
Data File : VY008405.D
Acq On : 19 Apr 2022 18:51
Operator : KP/MD
Sample : N2468-05
Misc : 6.44g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-15-1-7-GR

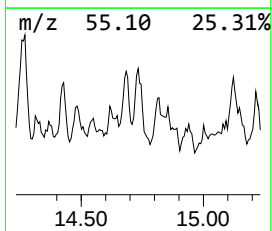
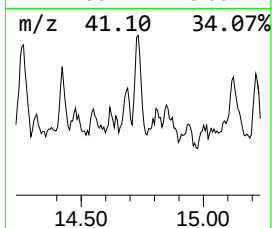
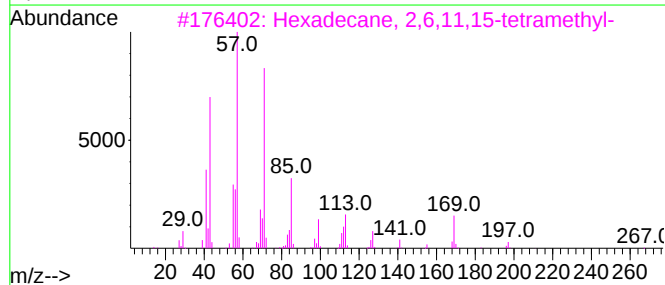
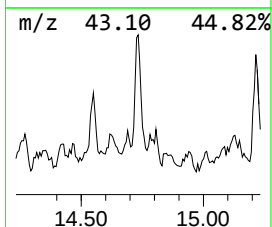
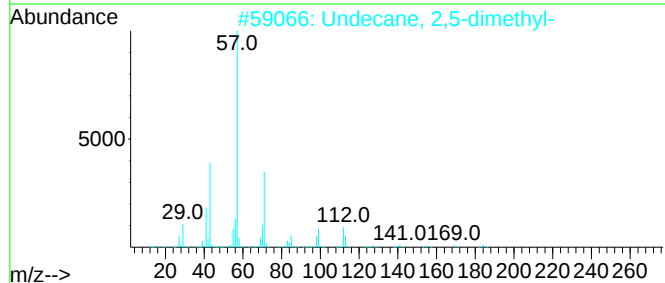
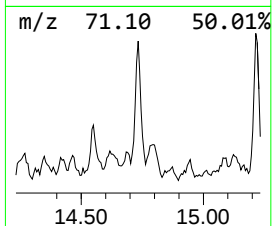
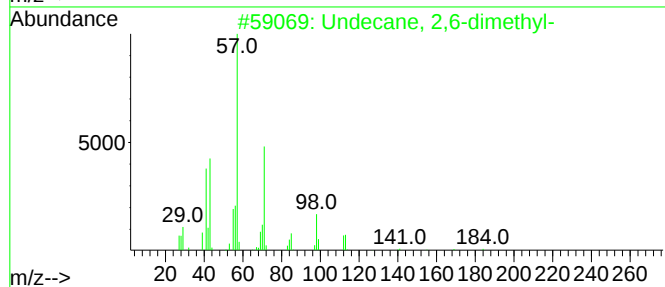
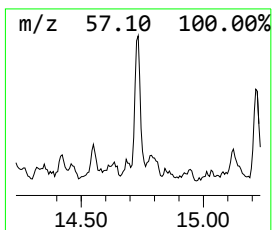
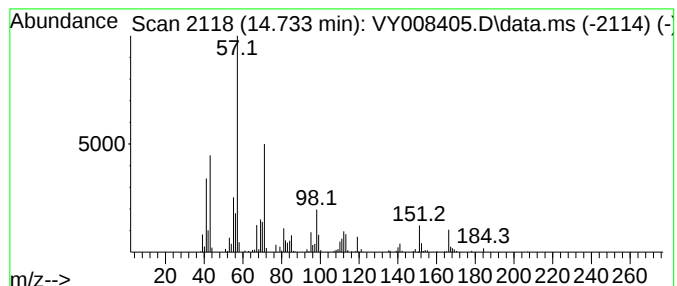
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Quant Title : SW846 8260

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

Peak Number 9 Undecane, 2,6-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.733	19.06 ug/l	138716	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	93
2			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	46
3			Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	38
4			Tridecane	184	C13H28	000629-50-5	38
5			Nonane, 3-methyl-	142	C10H22	005911-04-6	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041922\
Data File : VY008405.D
Acq On : 19 Apr 2022 18:51
Operator : KP/MD
Sample : N2468-05
Misc : 6.44g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-15-1-7-GR

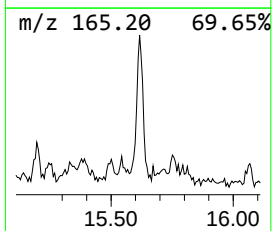
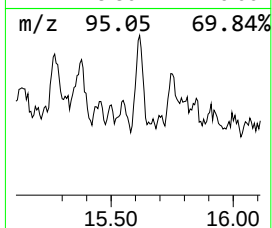
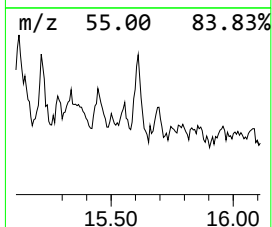
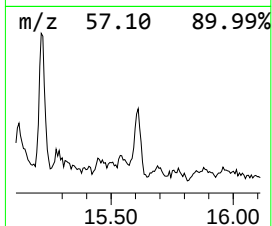
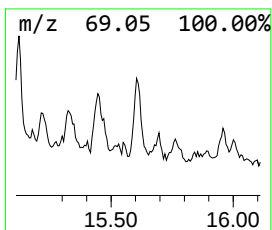
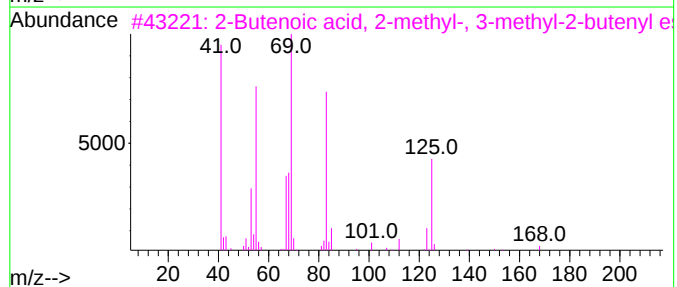
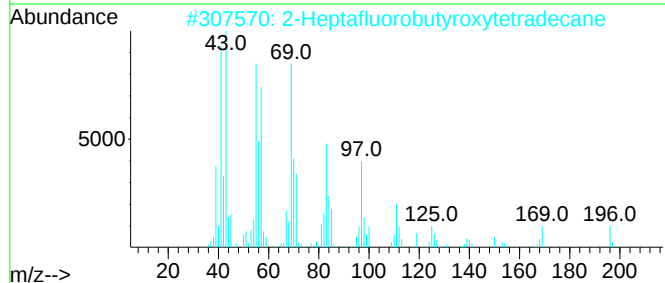
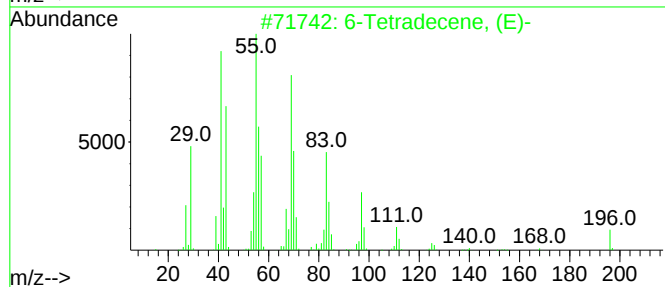
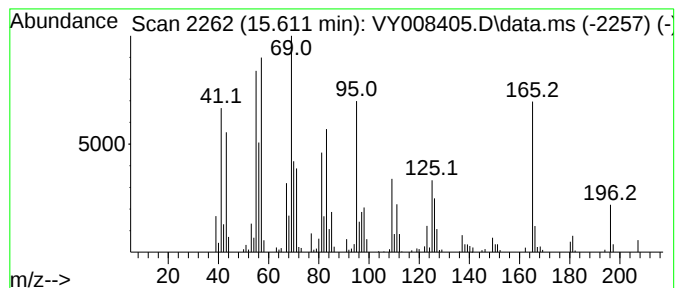
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
Quant Title : SW846 8260

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

Peak Number 10 unknown15.611 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.611	16.78 ug/l	122157	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6-Tetradecene, (E)-	196	C14H28	041446-64-4	43
2			2-Heptafluorobutyroxytetradecane	410	C18H29F7O2	1010245-49-7	43
3			2-Butenoic acid, 2-methyl-, 3-me...	168	C10H16O2	083783-86-2	41
4			5-Tetradecene, (E)-	196	C14H28	041446-66-6	38
5			4-Heptafluorobutyryloxyhexadecane	438	C20H33F7O2	1010282-97-2	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041922\
Data File : VY008405.D
Acq On : 19 Apr 2022 18:51
Operator : KP/MD
Sample : N2468-05
Misc : 6.44g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-15-1-7-GR

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.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
1-Propene, 2-me...	2.211	25.9	ug/l	166858	1	7.789	321854	50.0
unknown12.239	12.239	17.5	ug/l	160784	3	11.490	459345	50.0
Cyclopentane, b...	12.648	25.8	ug/l	187425	4	13.428	363949	50.0
unknown12.733	12.733	17.2	ug/l	125074	4	13.428	363949	50.0
Undecane, 4-met...	13.044	19.2	ug/l	140035	4	13.428	363949	50.0
Cyclohexane, (2...	13.318	24.9	ug/l	181521	4	13.428	363949	50.0
Naphthalene, de...	13.745	28.5	ug/l	207335	4	13.428	363949	50.0
Naphthalene, de...	14.257	30.0	ug/l	218162	4	13.428	363949	50.0
Undecane, 2,6-d...	14.733	19.1	ug/l	138716	4	13.428	363949	50.0
unknown15.611	15.611	16.8	ug/l	122157	4	13.428	363949	50.0