

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
 Data File : VY020466.D
 Acq On : 27 Nov 2024 17:24
 Operator : SY/MD
 Sample : P5026-08
 Misc : 7.47g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SOIL-1-HAM-GRAB

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\82Y111924S.M
 Title : SW846 8260

Signal : TIC: VY020465.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.110	383	392	405	rBV	21965	61831	5.75%	0.419%
2	4.622	466	476	489	rBV3	12337	39121	3.64%	0.265%
3	7.427	923	936	948	rVB	38868	98119	9.12%	0.665%
4	7.640	960	971	977	rBV	125974	303053	28.18%	2.054%
5	7.713	977	983	995	rVB	206282	466210	43.35%	3.159%
6	8.067	1032	1041	1053	rVB	108790	236299	21.97%	1.601%
7	8.616	1122	1131	1143	rBV	346940	703349	65.39%	4.766%
8	10.109	1368	1376	1383	rBV	561061	961589	89.40%	6.516%
9	10.170	1383	1386	1394	rVB	27383	48067	4.47%	0.326%
10	11.219	1550	1558	1567	rVB5	14559	36596	3.40%	0.248%
11	11.420	1584	1591	1601	rBV	524018	857638	79.74%	5.811%
12	11.548	1604	1612	1616	rBV8	8324	16287	1.51%	0.110%
13	11.609	1617	1622	1623	rVV3	8402	12401	1.15%	0.084%
14	11.639	1623	1627	1635	rVV5	32144	72198	6.71%	0.489%
15	11.706	1635	1638	1643	rVB4	7583	12899	1.20%	0.087%
16	11.932	1668	1675	1687	rBV5	17503	50758	4.72%	0.344%
17	12.054	1691	1695	1698	rVV2	12121	15000	1.39%	0.102%
18	12.127	1703	1707	1710	rBV5	8801	14693	1.37%	0.100%
19	12.170	1710	1714	1719	rVB3	12026	22434	2.09%	0.152%
20	12.255	1723	1728	1731	rBV3	16903	33004	3.07%	0.224%
21	12.340	1739	1742	1744	rVV2	9619	12945	1.20%	0.088%
22	12.408	1748	1753	1760	rVV2	403423	657678	61.15%	4.456%
23	12.572	1777	1780	1786	rVB2	28928	45487	4.23%	0.308%
24	12.658	1787	1794	1797	rBV4	25565	52955	4.92%	0.359%
25	12.731	1797	1806	1812	rBV2	233557	418573	38.92%	2.836%
26	12.786	1812	1815	1820	rVB2	59846	89758	8.35%	0.608%
27	12.846	1820	1825	1826	rBV3	20223	27861	2.59%	0.189%
28	12.877	1827	1830	1833	rVB2	25793	32861	3.06%	0.223%
29	12.932	1833	1839	1841	rBV3	25738	55159	5.13%	0.374%
30	12.968	1841	1845	1852	rVB	88851	154214	14.34%	1.045%
31	13.054	1852	1859	1861	rBV6	14140	30713	2.86%	0.208%
32	13.121	1863	1870	1873	rVV5	19484	47881	4.45%	0.324%
33	13.170	1876	1878	1882	rVB2	26876	34281	3.19%	0.232%
34	13.243	1882	1890	1894	rBV5	113326	286397	26.63%	1.941%
35	13.285	1894	1897	1901	rVV2	50947	76218	7.09%	0.516%
36	13.353	1901	1908	1914	rVB	433896	737998	68.62%	5.001%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
 Data File : VY020466.D
 Acq On : 27 Nov 2024 17:24
 Operator : SY/MD
 Sample : P5026-08
 Misc : 7.47g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SOIL-1-HAM-GRAB

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\82Y111924S.M
 Title : SW846 8260

37	13.426	1916	1920	1924	rBV3	53316	78556	7.30%	0.532%
38	13.487	1924	1930	1935	rVB6	36931	87555	8.14%	0.593%
39	13.535	1935	1938	1940	rBV3	16910	20232	1.88%	0.137%
40	13.627	1946	1953	1955	rBV6	29359	61999	5.76%	0.420%
41	13.676	1955	1961	1966	rVV2	631440	1075549	100.00%	7.288%
42	13.718	1966	1968	1972	rVV2	91176	129206	12.01%	0.876%
43	13.773	1972	1977	1984	rVV6	79660	226185	21.03%	1.533%
44	13.846	1985	1989	1991	rVV4	77483	146717	13.64%	0.994%
45	13.889	1993	1996	2002	rVV3	156052	299352	27.83%	2.028%
46	13.938	2002	2004	2009	rVB2	61428	74326	6.91%	0.504%
47	13.999	2010	2014	2020	rBV5	29709	61460	5.71%	0.416%
48	14.066	2020	2025	2030	rVV8	54265	114934	10.69%	0.779%
49	14.121	2030	2034	2037	rVV3	86156	138405	12.87%	0.938%
50	14.176	2037	2043	2050	rVV5	335099	715587	66.53%	4.849%
51	14.243	2050	2054	2060	rVV4	71914	136898	12.73%	0.928%
52	14.304	2060	2064	2067	rVV4	55839	89073	8.28%	0.604%
53	14.346	2067	2071	2075	rVB	206292	304931	28.35%	2.066%
54	14.401	2075	2080	2086	rVB3	90093	152972	14.22%	1.037%
55	14.474	2088	2092	2095	rBV6	15640	28523	2.65%	0.193%
56	14.535	2097	2102	2109	rVV2	522185	726927	67.59%	4.926%
57	14.602	2109	2113	2117	rVV2	115037	192386	17.89%	1.304%
58	14.651	2117	2121	2128	rVB	300244	458383	42.62%	3.106%
59	14.724	2128	2133	2136	rBV5	54679	101569	9.44%	0.688%
60	14.773	2137	2141	2149	rVB5	120179	265147	24.65%	1.797%
61	14.907	2160	2163	2166	rBV5	21280	33054	3.07%	0.224%
62	14.962	2167	2172	2176	rVV5	65684	134219	12.48%	0.909%
63	15.017	2176	2181	2182	rVV2	57002	94911	8.82%	0.643%
64	15.053	2184	2187	2194	rVB3	127800	237426	22.07%	1.609%
65	15.127	2194	2199	2204	rBV2	218398	349533	32.50%	2.368%
66	15.175	2204	2207	2216	rVB5	48028	112850	10.49%	0.765%
67	15.255	2216	2220	2222	rBV5	23161	37639	3.50%	0.255%
68	15.346	2231	2235	2242	rVB	370600	548315	50.98%	3.715%
69	15.517	2258	2263	2269	rVB4	79859	151735	14.11%	1.028%
70	15.566	2269	2271	2274	rBV4	11182	15052	1.40%	0.102%
71	15.870	2317	2321	2324	rBV4	16530	28884	2.69%	0.196%
72	15.931	2325	2331	2335	rVV3	49402	118878	11.05%	0.806%
73	15.980	2336	2339	2347	rVB4	42340	89450	8.32%	0.606%
74	16.053	2347	2351	2359	rVB2	61828	108025	10.04%	0.732%
75	16.254	2379	2384	2389	rBV	108173	188436	17.52%	1.277%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
Data File : VY020466.D
Acq On : 27 Nov 2024 17:24
Operator : SY/MD
Sample : P5026-08
Misc : 7.47g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-1-HAM-GRAB

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\82Y111924S.M
Title : SW846 8260

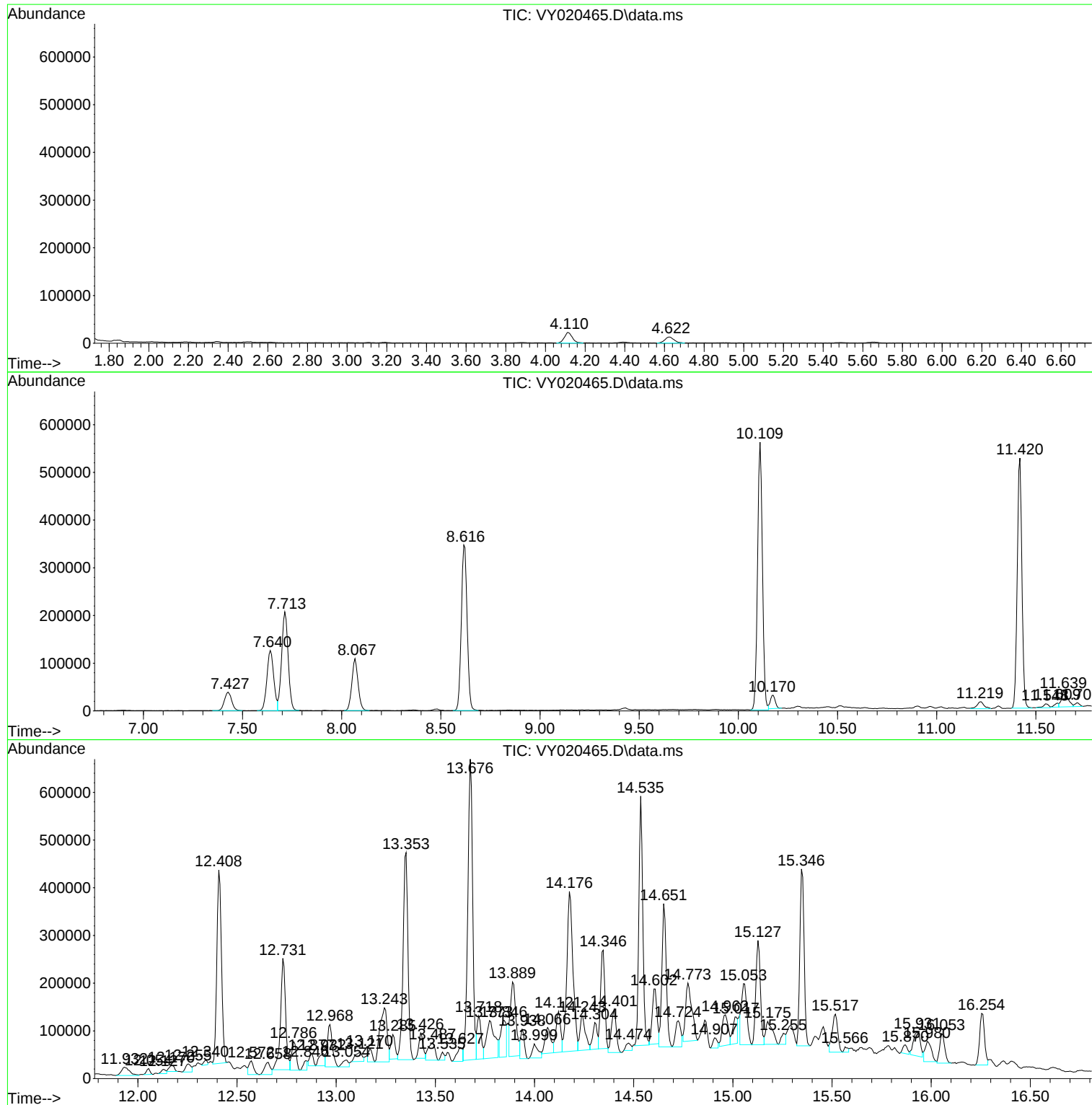
Sum of corrected areas: 14757804

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
Data File : VY020466.D
Acq On : 27 Nov 2024 17:24
Operator : SY/MD
Sample : P5026-08
Misc : 7.47g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-1-HAM-GRAB

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
Data File : VY020466.D
Acq On : 27 Nov 2024 17:24
Operator : SY/MD
Sample : P5026-08
Misc : 7.47g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-1-HAM-GRAB

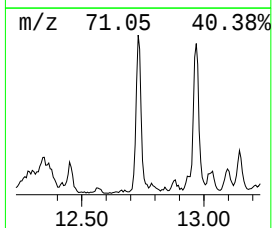
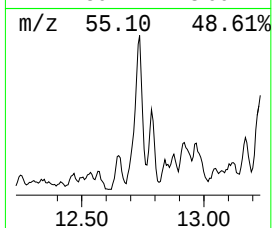
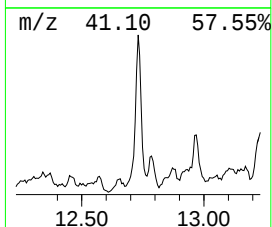
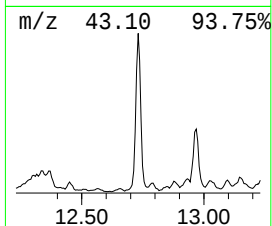
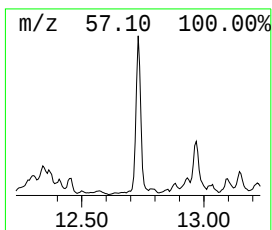
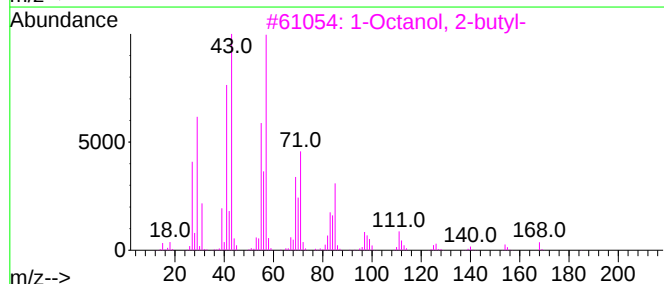
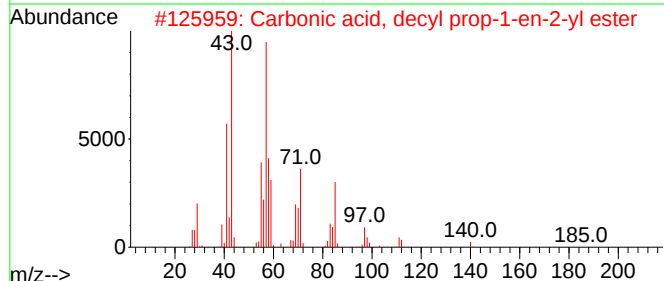
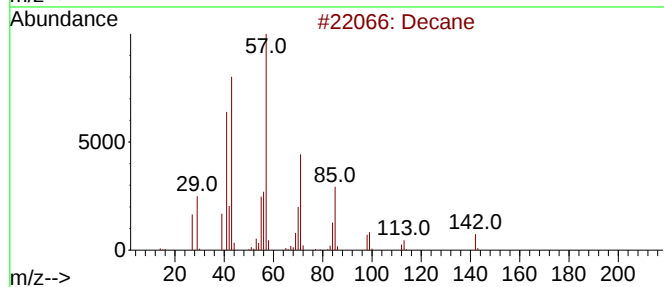
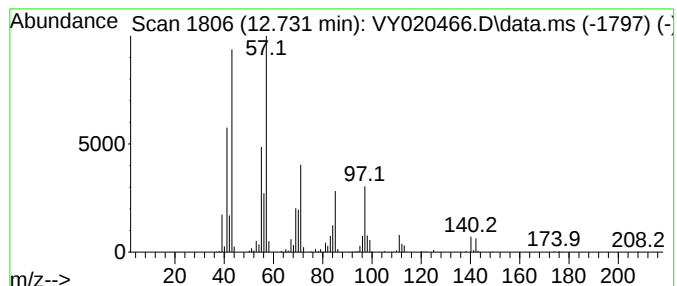
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

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

Peak Number 1 Decane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.731	28.36 ug/l	418573	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	93
2			Carbonic acid, decyl prop-1-en-2...	242	C14H26O3	1000382-90-5	80
3			1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	80
4			Oxalic acid, allyl pentadecyl ester	340	C20H36O4	1000309-24-3	72
5			Undecane	156	C11H24	001120-21-4	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
Data File : VY020466.D
Acq On : 27 Nov 2024 17:24
Operator : SY/MD
Sample : P5026-08
Misc : 7.47g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-1-HAM-GRAB

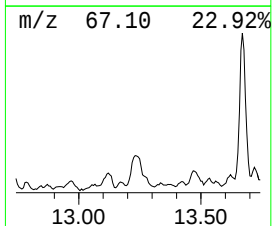
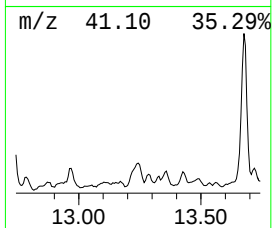
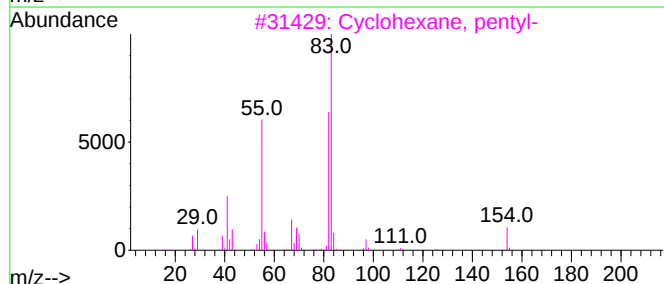
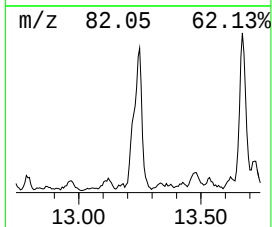
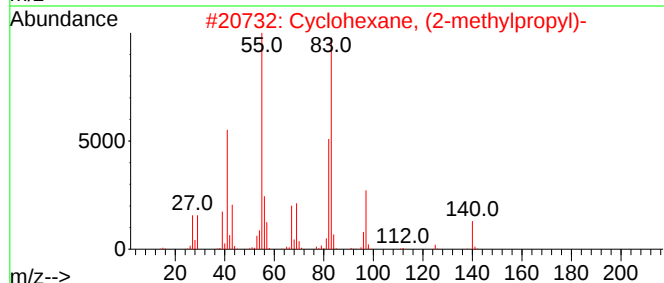
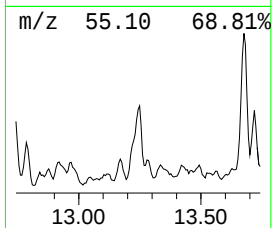
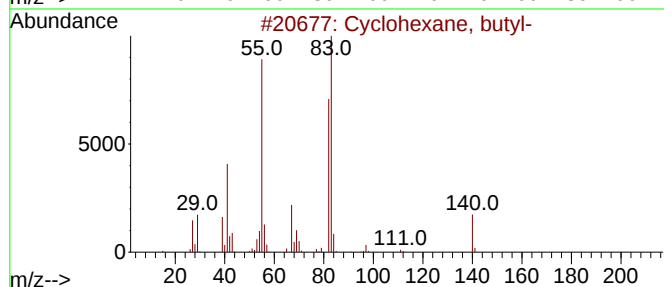
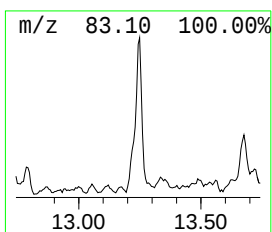
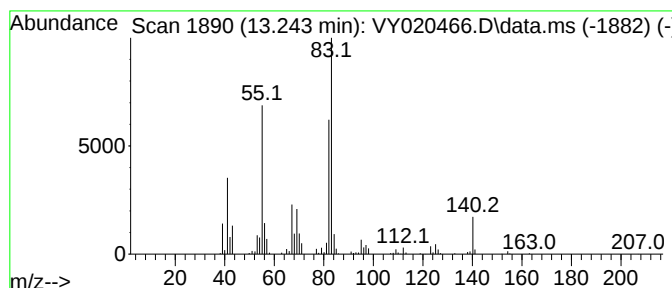
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclohexane, butyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.243	19.40 ug/l	286397	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	90
2			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	83
3			Cyclohexane, pentyl-	154	C11H22	004292-92-6	74
4			Cyclohexane, octyl-	196	C14H28	001795-15-9	72
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
Data File : VY020466.D
Acq On : 27 Nov 2024 17:24
Operator : SY/MD
Sample : P5026-08
Misc : 7.47g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-1-HAM-GRAB

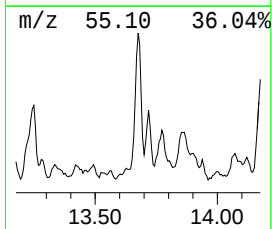
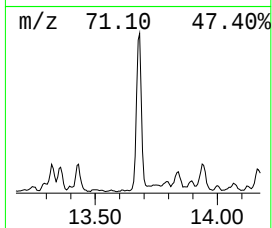
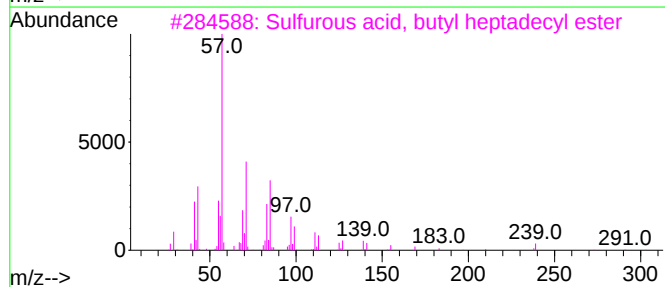
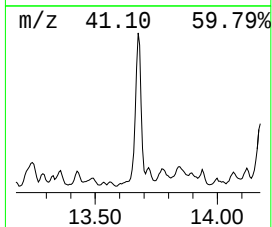
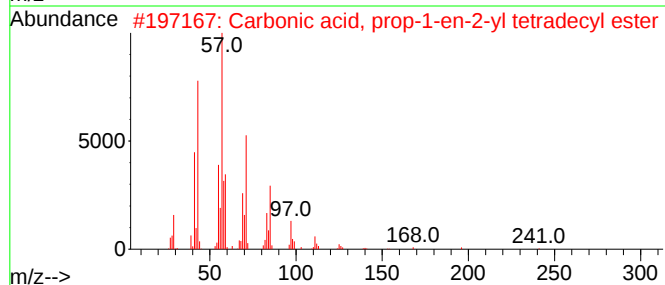
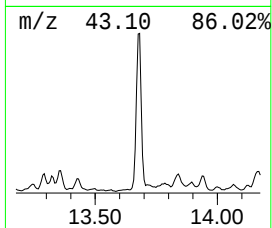
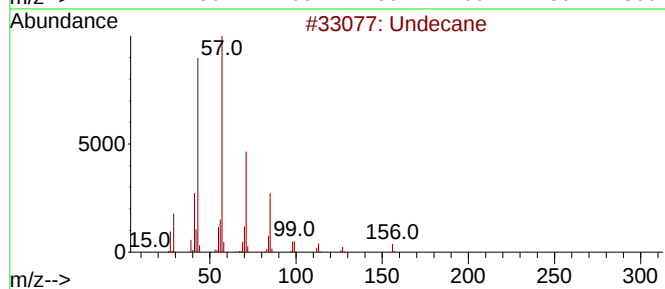
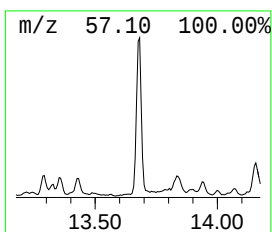
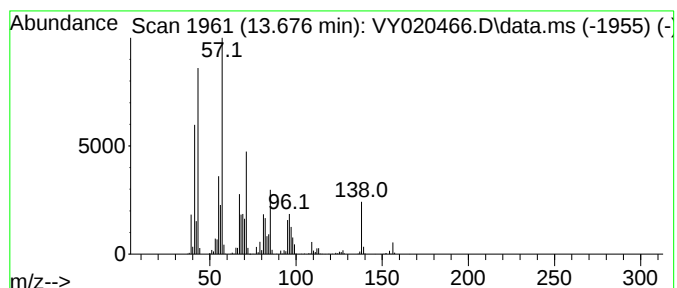
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

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

Peak Number 3 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.676	72.87 ug/l	1075550	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	50
2	Carbonic acid, prop-1-en-2-yl te...			298	C18H34O3	1000382-90-9	49
3	Sulfurous acid, butyl heptadecyl...			376	C21H44O3S	1000309-18-4	47
4	Carbonic acid, nonyl vinyl ester			214	C12H22O3	1000383-25-6	46
5	Carbonic acid, nonyl prop-1-en-2...			228	C13H24O3	1000382-53-9	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
Data File : VY020466.D
Acq On : 27 Nov 2024 17:24
Operator : SY/MD
Sample : P5026-08
Misc : 7.47g/5.0mL/MSVOA_Y/SoIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-1-HAM-GRAB

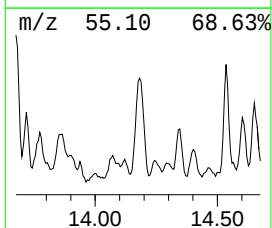
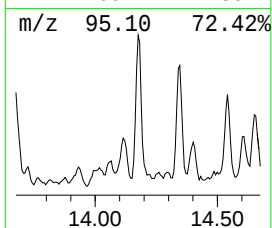
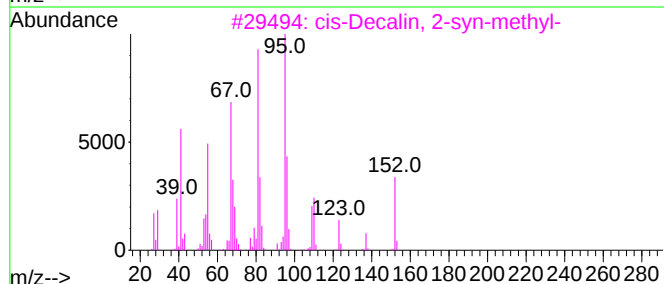
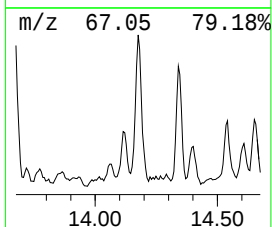
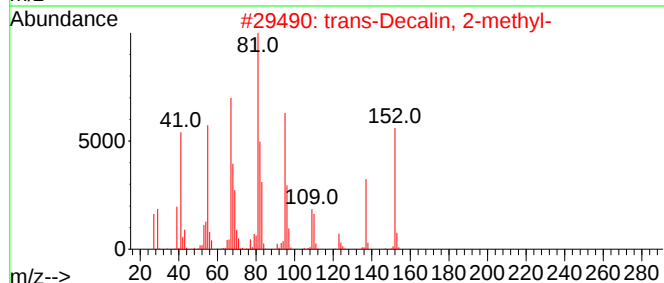
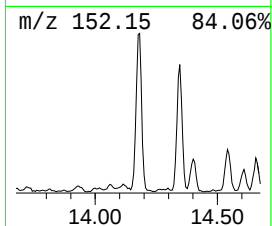
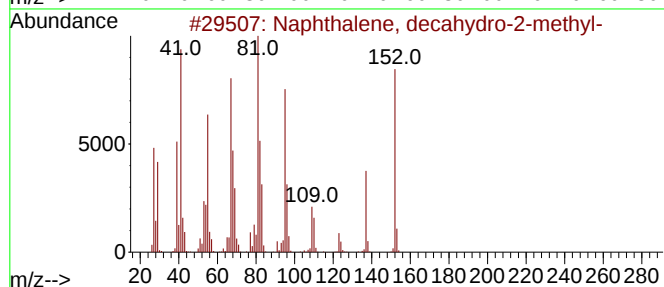
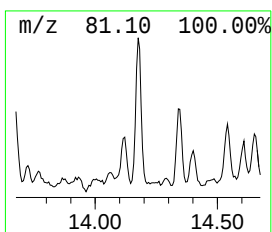
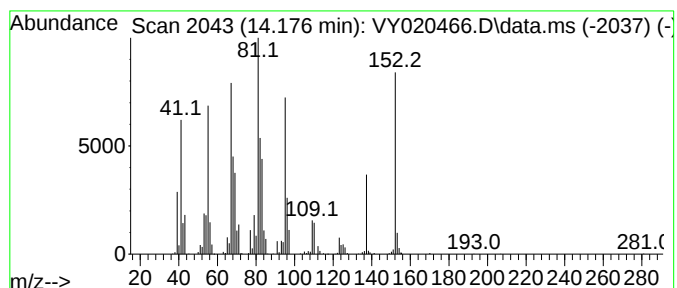
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

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

Peak Number 5 Naphthalene, decahydro-2-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.176	48.48 ug/l	715587	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	98
2			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	96
3			cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	83
4			Pulegone	152	C10H16O	000089-82-7	76
5			Decalin, anti-1-methyl-, cis-	152	C11H20	1000158-89-0	68



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
Data File : VY020466.D
Acq On : 27 Nov 2024 17:24
Operator : SY/MD
Sample : P5026-08
Misc : 7.47g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-1-HAM-GRAB

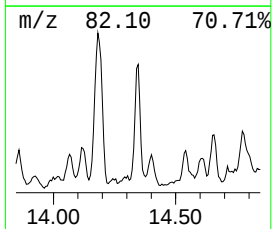
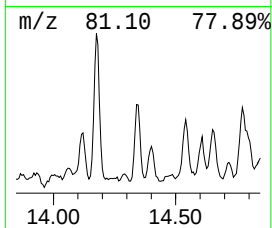
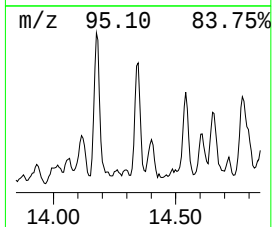
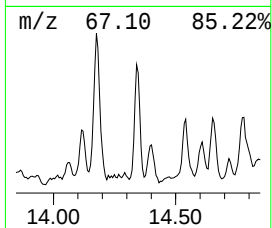
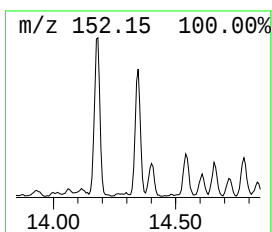
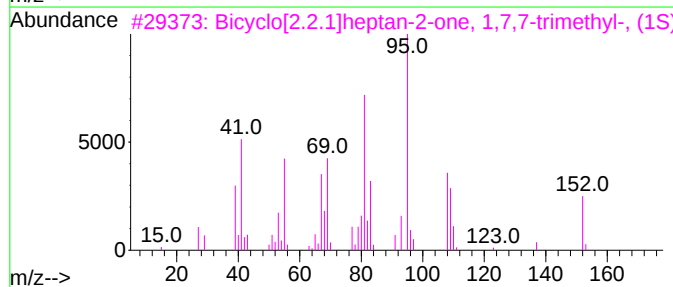
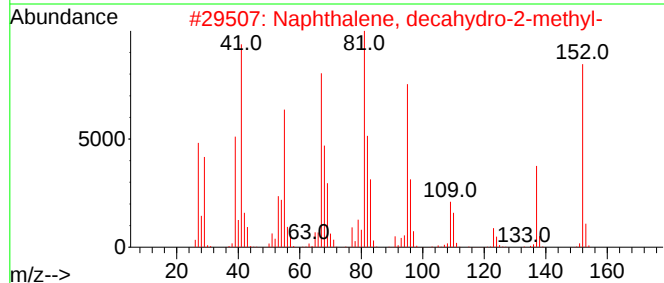
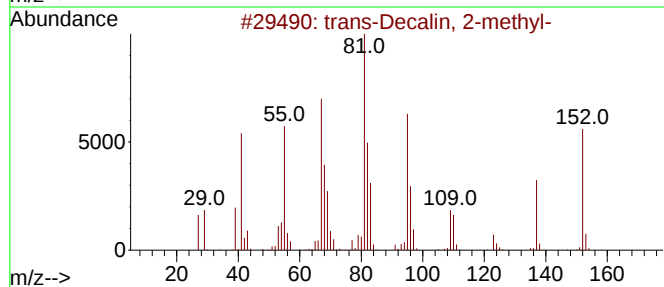
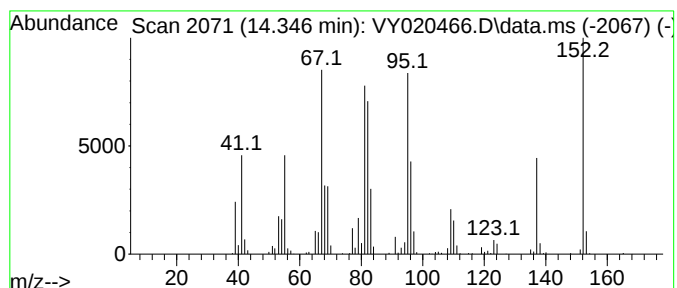
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

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

Peak Number 6 trans-Decalin, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.346	20.66 ug/l	304931	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	89
2			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	87
3			Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	68
4			trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	64
5			Bicyclo[2.2.1]heptane, 1,3,3-tri...	138	C10H18	006248-88-0	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
Data File : VY020466.D
Acq On : 27 Nov 2024 17:24
Operator : SY/MD
Sample : P5026-08
Misc : 7.47g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-1-HAM-GRAB

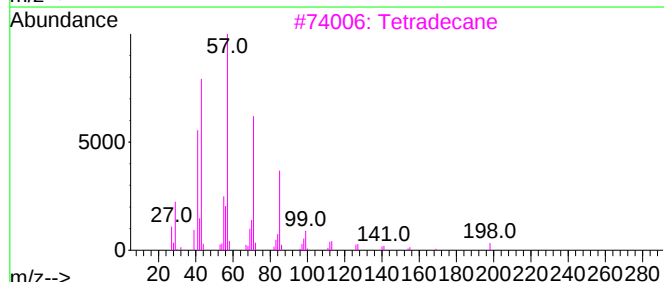
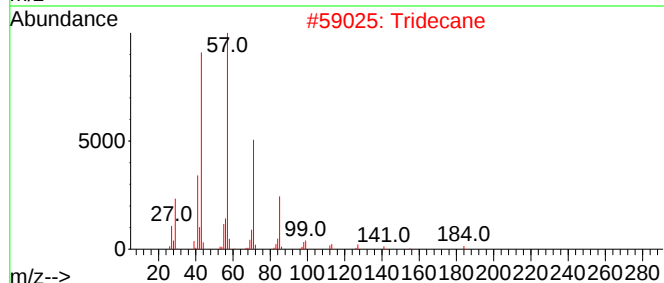
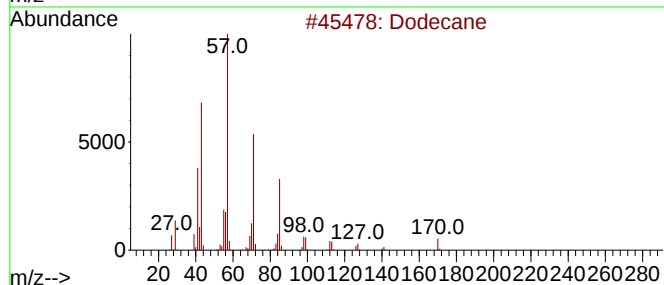
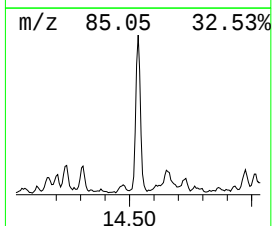
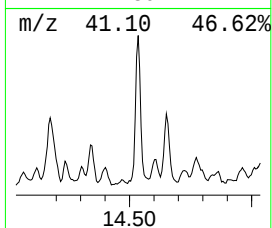
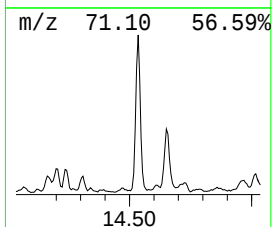
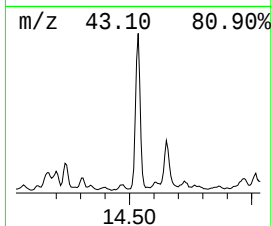
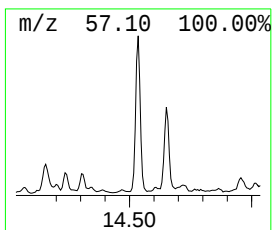
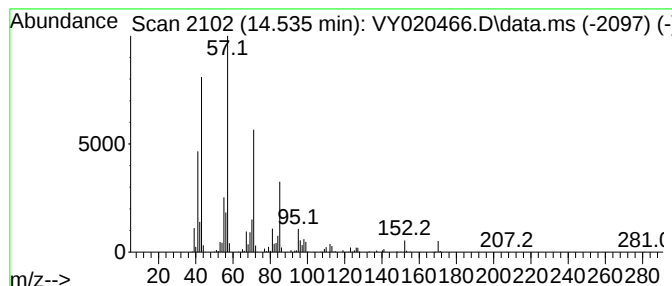
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

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

Peak Number 7 Dodecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.535	49.25 ug/l	726927	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	90
2			Tridecane	184	C13H28	000629-50-5	64
3			Tetradecane	198	C14H30	000629-59-4	59
4			Hexadecane	226	C16H34	000544-76-3	58
5			Undecane	156	C11H24	001120-21-4	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
Data File : VY020466.D
Acq On : 27 Nov 2024 17:24
Operator : SY/MD
Sample : P5026-08
Misc : 7.47g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-1-HAM-GRAB

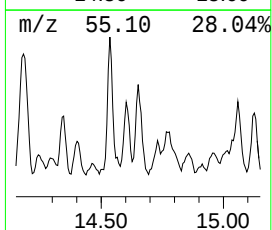
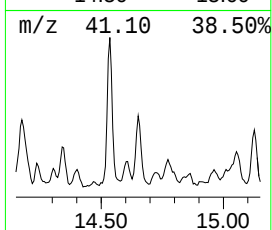
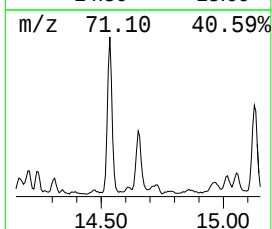
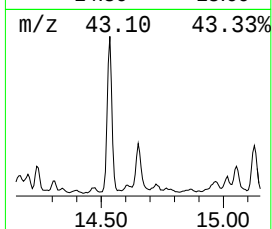
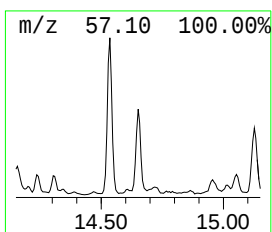
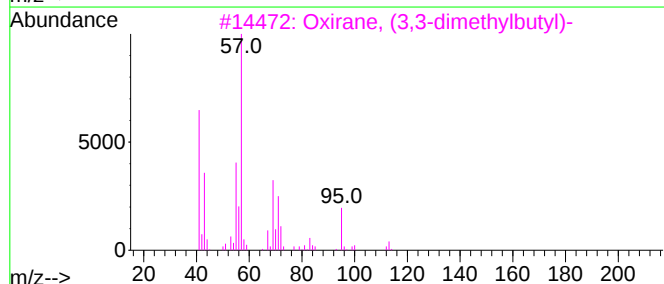
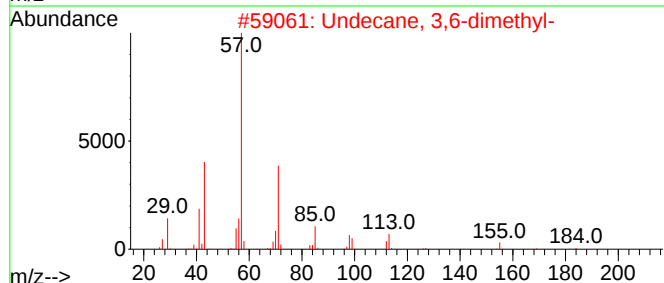
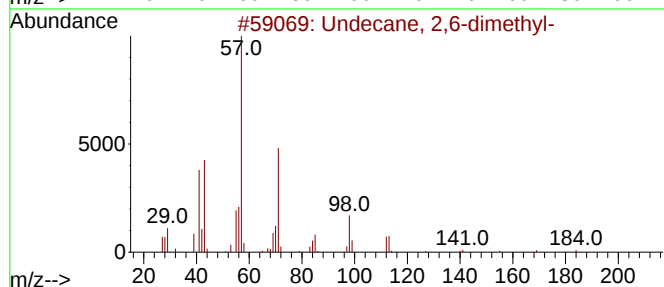
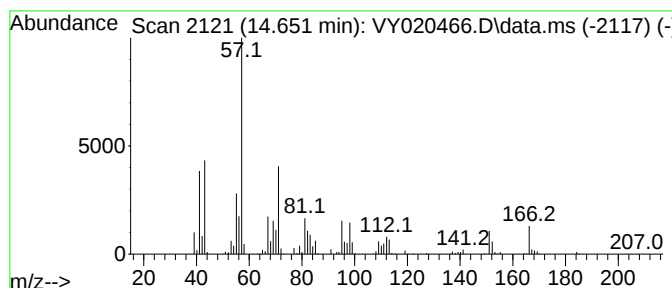
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

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

Peak Number 8 Undecane, 2,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.651	31.06 ug/l	458383	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	93
2			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	58
3			Oxirane, (3,3-dimethylbutyl)-	128	C8H16O	053907-77-0	47
4			Dodecane, 6-methyl-	184	C13H28	006044-71-9	45
5			Sulfurous acid, butyl 2-ethylhex...	250	C12H26O3S	1000309-18-8	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
Data File : VY020466.D
Acq On : 27 Nov 2024 17:24
Operator : SY/MD
Sample : P5026-08
Misc : 7.47g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-1-HAM-GRAB

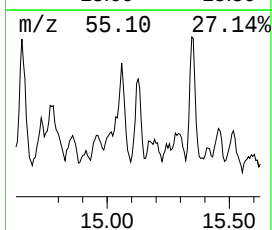
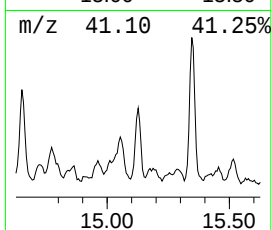
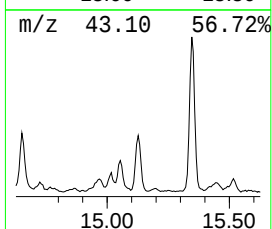
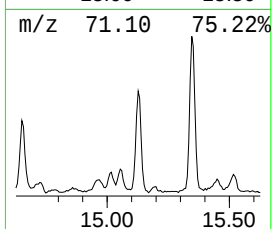
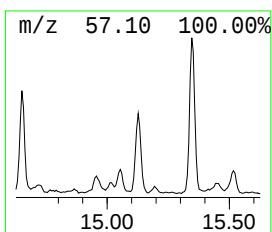
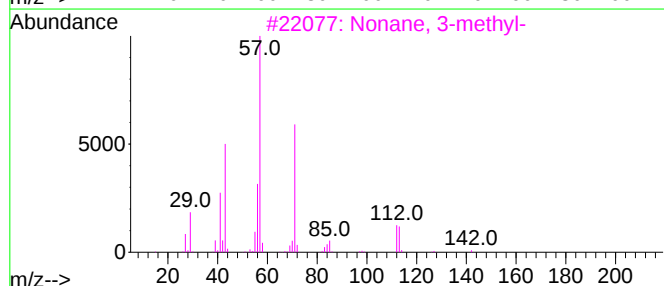
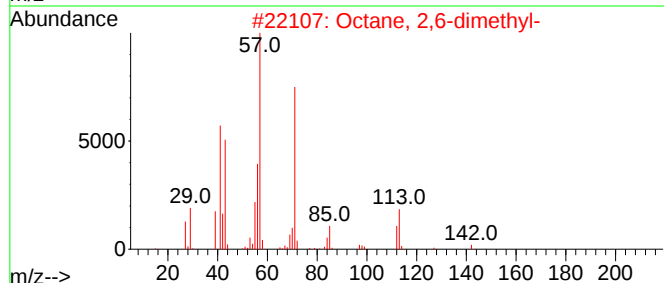
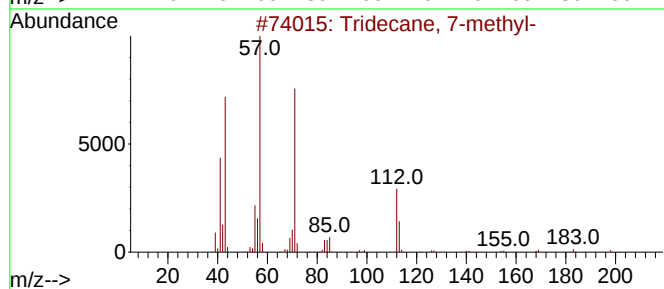
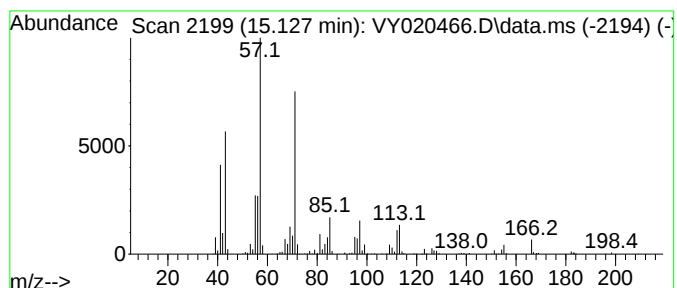
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

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

Peak Number 9 Tridecane, 7-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.127	23.68 ug/l	349533	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 7-methyl-	198	C14H30	026730-14-3	86
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	80
3			Nonane, 3-methyl-	142	C10H22	005911-04-6	72
4			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	72
5			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
Data File : VY020466.D
Acq On : 27 Nov 2024 17:24
Operator : SY/MD
Sample : P5026-08
Misc : 7.47g/5.0mL/MSVOA_Y/soil/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-1-HAM-GRAB

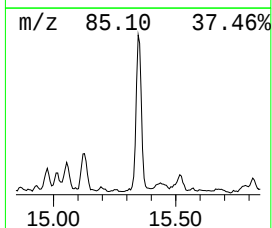
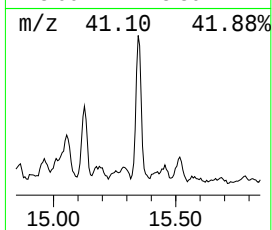
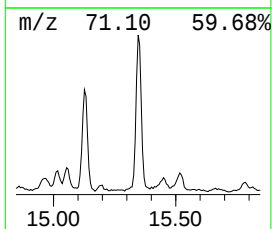
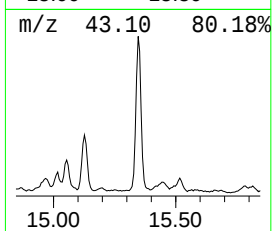
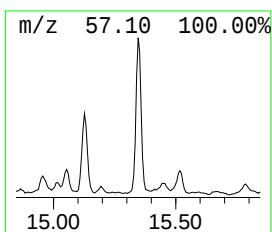
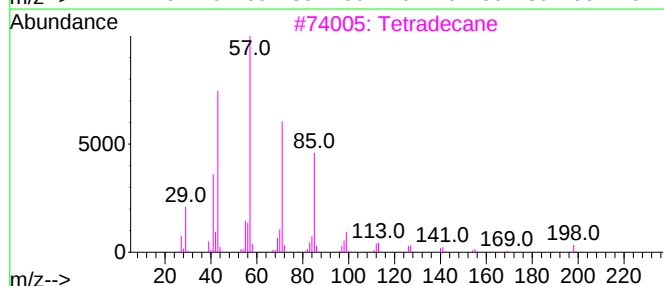
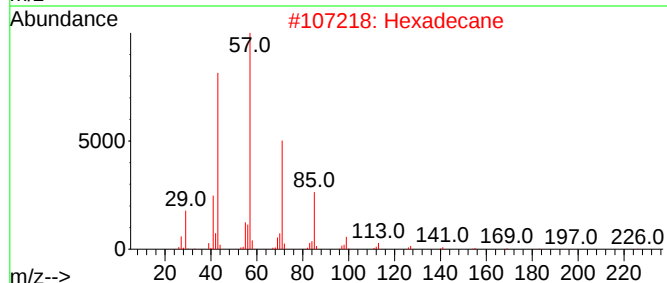
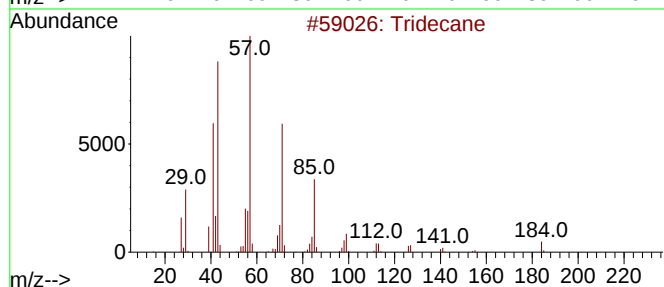
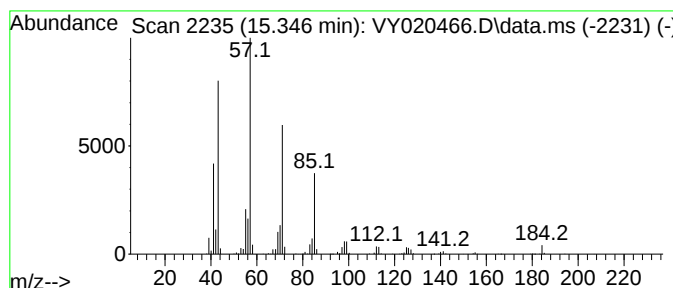
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

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

Peak Number 10 Tridecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.346	37.15 ug/l	548315	1,4-Dichlorobenzene-d4	13.352

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane	184	C13H28	000629-50-5	96
2		Hexadecane	226	C16H34	000544-76-3	87
3		Tetradecane	198	C14H30	000629-59-4	86
4		Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	72
5		Decane, 3-bromo-	220	C10H21Br	030571-71-2	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
Data File : VY020466.D
Acq On : 27 Nov 2024 17:24
Operator : SY/MD
Sample : P5026-08
Misc : 7.47g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-1-HAM-GRAB

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.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
Decane	12.731	28.4	ug/l	418573	4	13.352	737998	50.0
Cyclohexane, bu...	13.243	19.4	ug/l	286397	4	13.352	737998	50.0
Undecane	13.676	72.9	ug/l	1075550	4	13.352	737998	50.0
Naphthalene, de...	14.176	48.5	ug/l	715587	4	13.352	737998	50.0
trans-Decalin, ...	14.346	20.7	ug/l	304931	4	13.352	737998	50.0
Dodecane	14.535	49.3	ug/l	726927	4	13.352	737998	50.0
Undecane, 2,6-d...	14.651	31.1	ug/l	458383	4	13.352	737998	50.0
Tridecane, 7-me...	15.127	23.7	ug/l	349533	4	13.352	737998	50.0
Tridecane	15.346	37.1	ug/l	548315	4	13.352	737998	50.0