

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082323\
 Data File : VY015291.D
 Acq On : 23 Aug 2023 19:19
 Operator : SY/MD
 Sample : 04119-01
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RT2674

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\82Y081423S.M
 Title : SW846 8260

Signal : TIC: VY015291.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.704	463	473	484	rBV3	5665	17425	3.10%	0.272%
2	5.741	633	643	656	rBV	23927	75788	13.49%	1.184%
3	6.972	833	845	856	rBV2	11561	35780	6.37%	0.559%
4	7.716	959	967	973	rBV4	9528	23018	4.10%	0.360%
5	7.783	973	978	988	rVB	17976	39592	7.05%	0.619%
6	8.137	1028	1036	1046	rBV	11209	25865	4.60%	0.404%
7	8.685	1118	1126	1137	rVB	24157	50265	8.95%	0.786%
8	10.179	1364	1371	1379	rBV	38727	67948	12.09%	1.062%
9	11.276	1544	1551	1562	rVB8	3988	10159	1.81%	0.159%
10	11.380	1562	1568	1573	rBV2	3886	6099	1.09%	0.095%
11	11.490	1578	1586	1595	rBV	36698	62011	11.04%	0.969%
12	11.709	1611	1622	1630	rBV4	21859	45143	8.03%	0.706%
13	11.776	1630	1633	1639	rVB5	3550	6101	1.09%	0.095%
14	12.002	1664	1670	1682	rBV9	8514	30083	5.35%	0.470%
15	12.124	1685	1690	1694	rVB	13586	18123	3.23%	0.283%
16	12.197	1698	1702	1705	rVV4	6646	10974	1.95%	0.172%
17	12.239	1705	1709	1718	rVB5	12639	27502	4.89%	0.430%
18	12.386	1725	1733	1734	rBV7	7215	15202	2.71%	0.238%
19	12.410	1734	1737	1740	rVV	18686	31002	5.52%	0.485%
20	12.441	1740	1742	1745	rVV2	18660	20104	3.58%	0.314%
21	12.483	1745	1749	1753	rVV3	35539	57712	10.27%	0.902%
22	12.520	1753	1755	1760	rVB2	18630	24073	4.28%	0.376%
23	12.575	1760	1764	1767	rBV5	4357	5919	1.05%	0.093%
24	12.648	1772	1776	1782	rVB7	10313	20866	3.71%	0.326%
25	12.733	1782	1790	1793	rBV4	22760	44442	7.91%	0.695%
26	12.806	1793	1802	1807	rBV3	173094	274991	48.94%	4.298%
27	12.855	1807	1810	1816	rVB2	20941	34110	6.07%	0.533%
28	12.916	1816	1820	1821	rBV3	5376	6549	1.17%	0.102%
29	12.953	1821	1826	1832	rBV3	16237	45261	8.06%	0.707%
30	13.008	1832	1835	1836	rBV3	8645	9714	1.73%	0.152%
31	13.038	1836	1840	1846	rVB2	69108	106046	18.87%	1.657%
32	13.117	1846	1853	1857	rBV3	32644	65725	11.70%	1.027%
33	13.166	1857	1861	1866	rBV3	15682	22742	4.05%	0.355%
34	13.227	1867	1871	1872	rBV2	14888	18450	3.28%	0.288%
35	13.319	1878	1886	1889	rBV4	61121	131575	23.42%	2.056%
36	13.361	1889	1893	1896	rVV3	58379	88911	15.82%	1.390%

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37	13.398	1896	1899	1901	rVV	42865	59545	10.60%	0.931%
38	13.428	1901	1904	1912	rVV4	86101	155259	27.63%	2.427%
39	13.501	1912	1916	1920	rVV3	51994	65836	11.72%	1.029%
40	13.623	1932	1936	1940	rVB2	40789	55303	9.84%	0.864%
41	13.666	1940	1943	1951	rVB3	39344	74320	13.23%	1.162%
42	13.751	1951	1957	1961	rBV	394545	561855	100.00%	8.781%
43	13.794	1961	1964	1967	rVV2	20656	21924	3.90%	0.343%
44	13.916	1980	1984	1989	rVB5	52521	76608	13.63%	1.197%
45	13.971	1989	1993	1997	rVB2	59131	85412	15.20%	1.335%
46	14.014	1997	2000	2005	rVB3	50657	73583	13.10%	1.150%
47	14.075	2005	2010	2015	rBV3	86252	140382	24.99%	2.194%
48	14.142	2015	2021	2027	rBV4	43307	106947	19.03%	1.671%
49	14.196	2027	2030	2031	rBV2	21745	23248	4.14%	0.363%
50	14.251	2032	2039	2046	rVV8	117817	331244	58.96%	5.177%
51	14.312	2046	2049	2056	rVB4	69631	134988	24.03%	2.110%
52	14.379	2056	2060	2063	rBV4	91345	132221	23.53%	2.066%
53	14.422	2063	2067	2071	rVB2	75122	98498	17.53%	1.539%
54	14.477	2072	2076	2080	rBV6	35591	51359	9.14%	0.803%
55	14.520	2080	2083	2086	rVB	27112	29738	5.29%	0.465%
56	14.562	2087	2090	2093	rBV2	27456	46127	8.21%	0.721%
57	14.611	2093	2098	2103	rVB	327461	447850	79.71%	6.999%
58	14.684	2103	2110	2114	rBV5	134376	301037	53.58%	4.705%
59	14.727	2114	2117	2124	rVB3	155855	259621	46.21%	4.058%
60	14.837	2132	2135	2139	rVB2	50119	71399	12.71%	1.116%
61	14.940	2148	2152	2156	rVB5	59548	89659	15.96%	1.401%
62	15.050	2164	2170	2175	rBV5	45911	108842	19.37%	1.701%
63	15.208	2191	2196	2202	rBV2	88538	167049	29.73%	2.611%
64	15.294	2206	2210	2214	rVV3	62073	122546	21.81%	1.915%
65	15.349	2214	2219	2229	rVV3	70403	230776	41.07%	3.607%
66	15.434	2229	2233	2241	rVV2	124801	204515	36.40%	3.196%
67	15.538	2243	2250	2255	rVV4	40748	127235	22.65%	1.989%
68	15.605	2258	2261	2266	rVB4	44101	73845	13.14%	1.154%
69	15.727	2277	2281	2287	rVB3	64906	117591	20.93%	1.838%
70	16.031	2326	2331	2337	rVB4	38605	75622	13.46%	1.182%
71	16.227	2358	2363	2369	rBV2	31561	58235	10.36%	0.910%
72	16.477	2400	2404	2413	rVB9	18333	42933	7.64%	0.671%

Sum of corrected areas: 6398422

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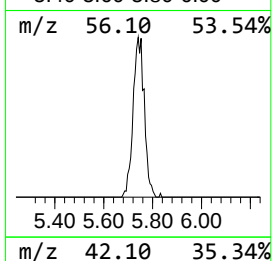
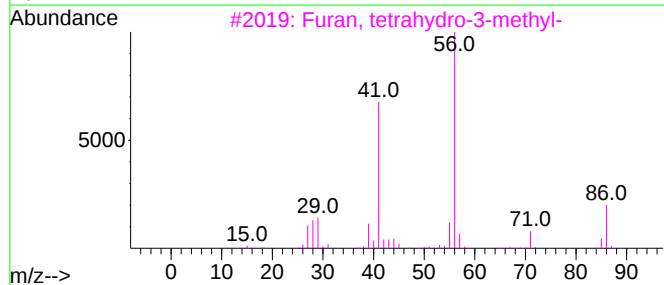
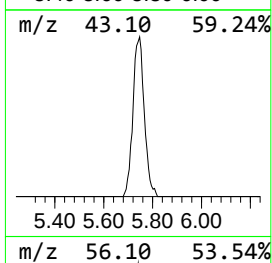
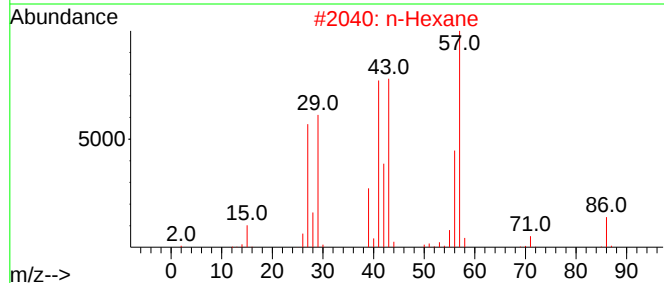
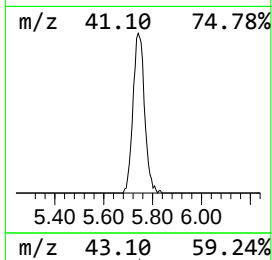
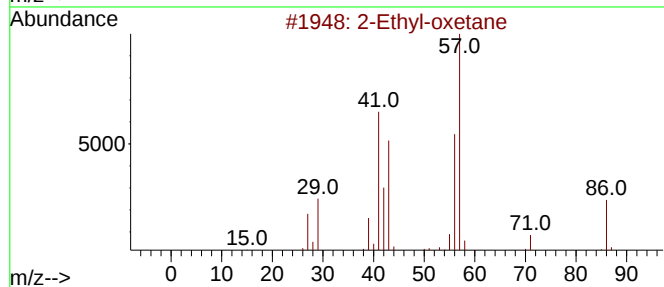
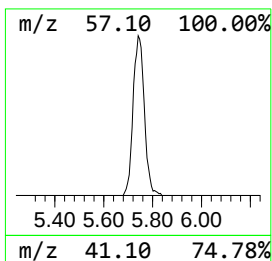
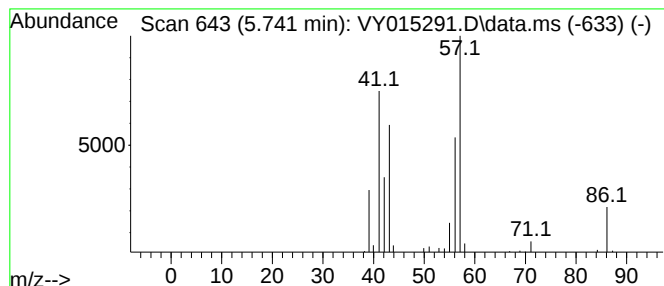
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081423S.M
Quant Title : SW846 8260

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

Peak Number 1 2-Ethyl-oxetane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.741	95.71 ug/l	75788	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	87
2			n-Hexane	86	C6H14	000110-54-3	59
3			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	53
4			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	38
5			2-Oxetanone, 3,3-dimethyl-	100	C5H8O2	001955-45-9	38



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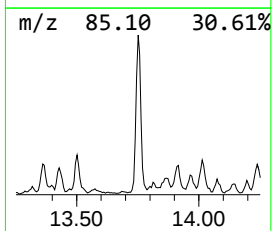
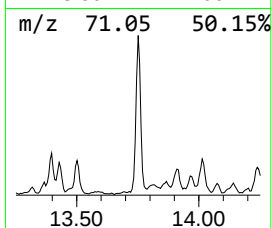
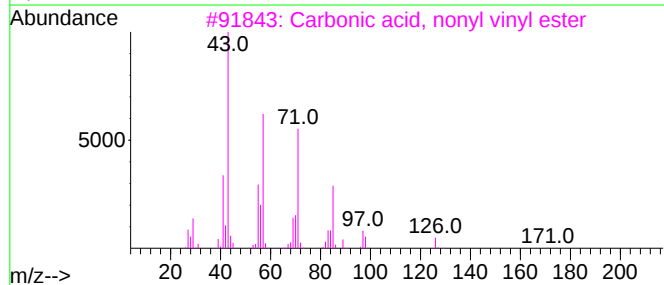
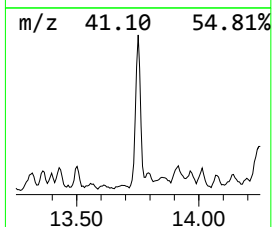
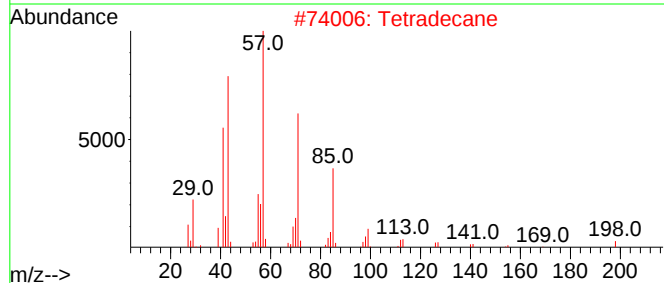
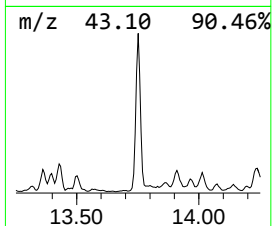
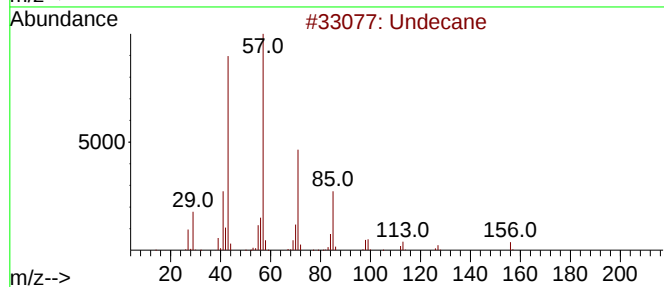
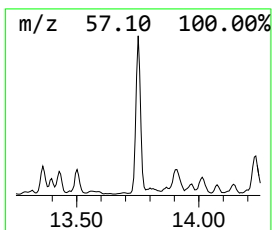
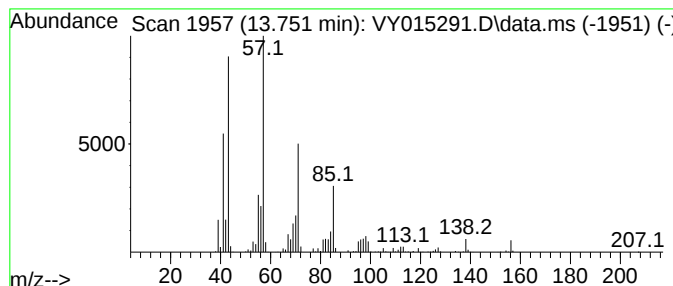
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081423S.M
Quant Title : SW846 8260

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

Peak Number 2 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.751	180.94 ug/l	561855	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	90
2	Tetradecane			198	C14H30	000629-59-4	80
3	Carbonic acid, nonyl vinyl ester			214	C12H22O3	1000383-25-6	72
4	Tridecane			184	C13H28	000629-50-5	64
5	Hexadecane			226	C16H34	000544-76-3	59



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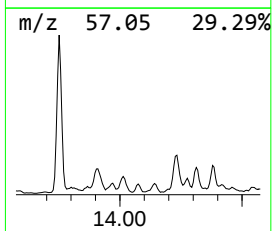
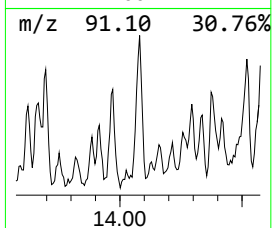
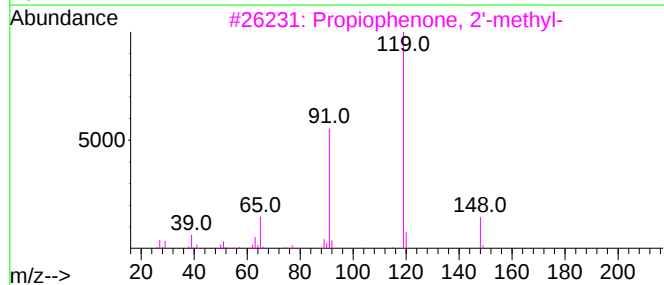
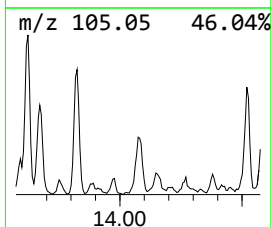
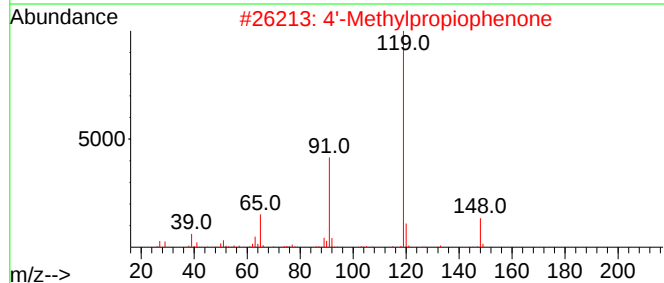
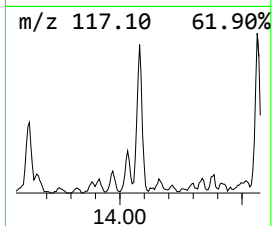
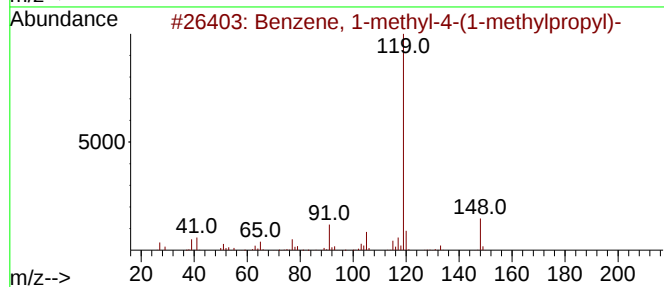
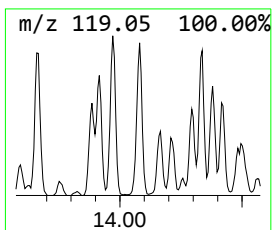
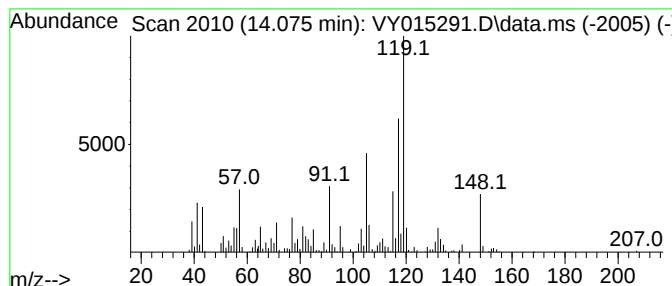
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown14.075 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.075	45.21 ug/l	140382	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	46
2			4'-Methylpropiophenone	148	C10H12O	005337-93-9	45
3			Propiophenone, 2'-methyl-	148	C10H12O	002040-14-4	43
4			Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	41
5			Benzene, 2-butenyl-	132	C10H12	001560-06-1	38



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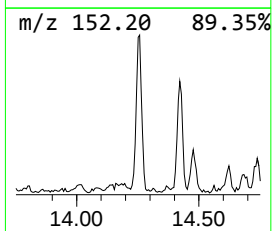
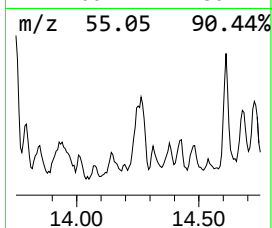
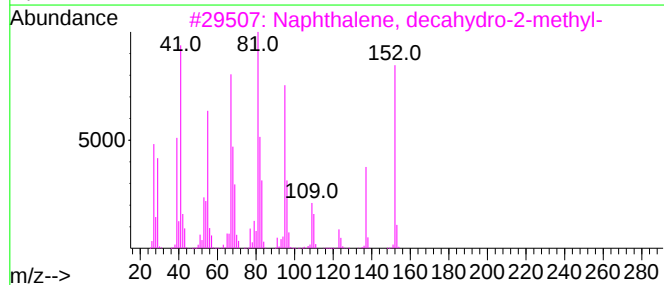
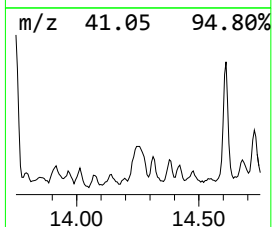
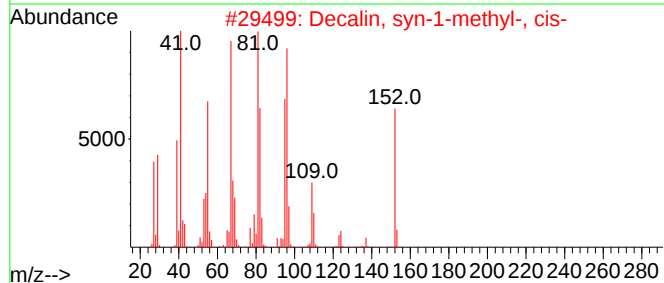
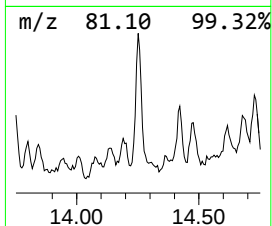
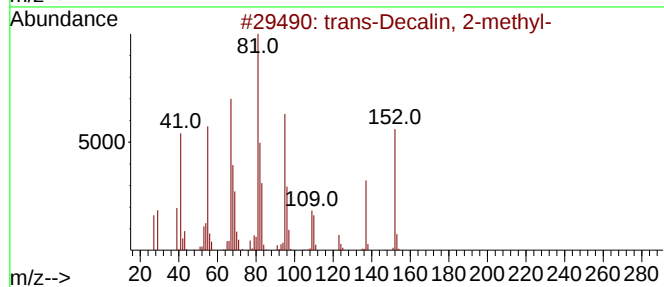
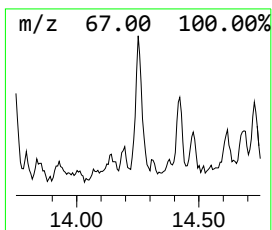
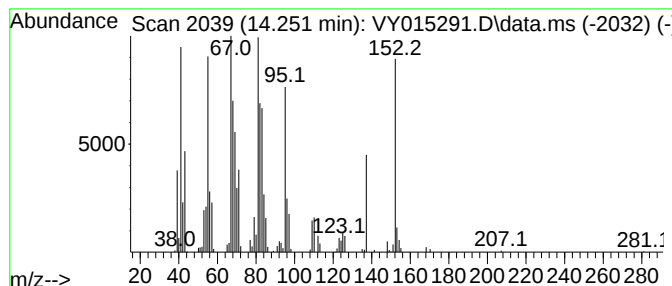
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081423S.M
Quant Title : SW846 8260

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

Peak Number 4 trans-Decalin, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.251	106.68 ug/l	331244	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	93
2			Decalin, syn-1-methyl-, cis-	152	C11H20	1000158-89-1	86
3			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	81
4			Decalin, anti-1-methyl-, cis-	152	C11H20	1000158-89-0	70
5			Bicyclo[4.1.0]heptane, 3-methyl-	110	C8H14	041977-47-3	55



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RT2674

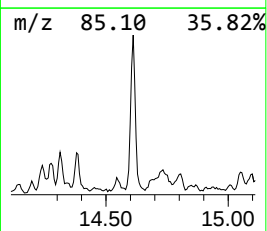
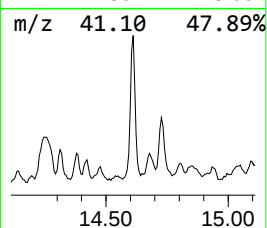
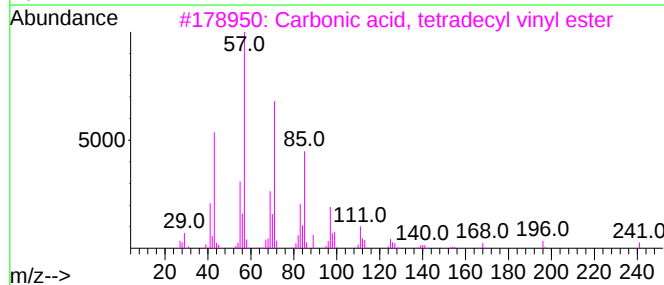
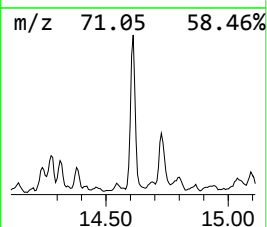
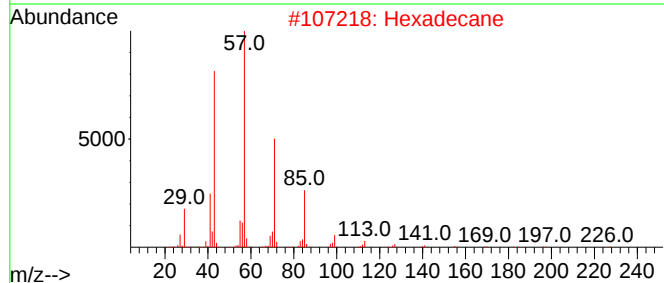
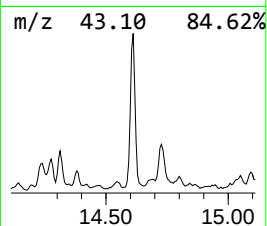
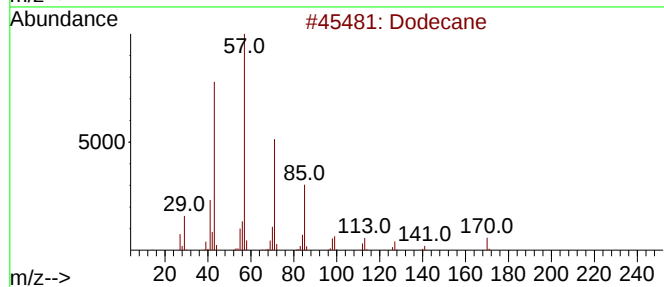
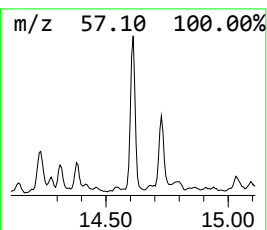
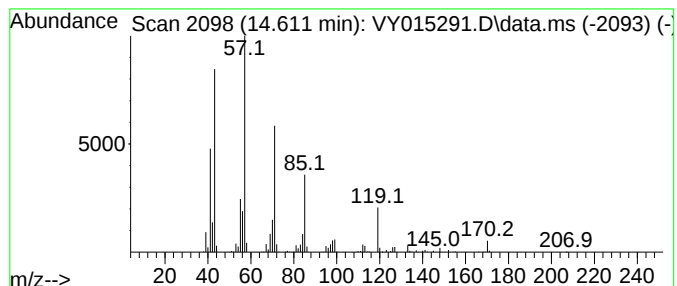
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Quant Title : SW846 8260

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

Peak Number 5 Dodecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.611	144.23 ug/l	447850	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	74
2			Hexadecane	226	C16H34	000544-76-3	64
3			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	59
4			Tridecane	184	C13H28	000629-50-5	59
5			Undecane	156	C11H24	001120-21-4	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082323\
Data File : VY015291.D
Acq On : 23 Aug 2023 19:19
Operator : SY/MD
Sample : 04119-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RT2674

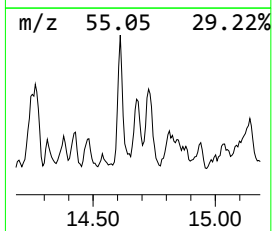
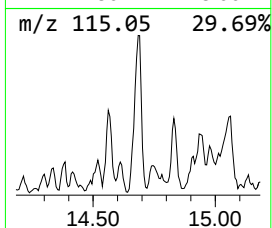
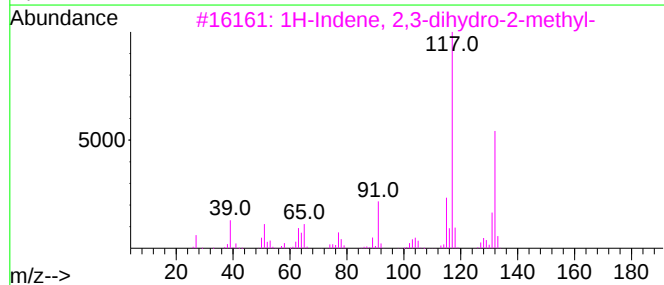
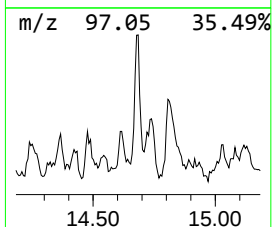
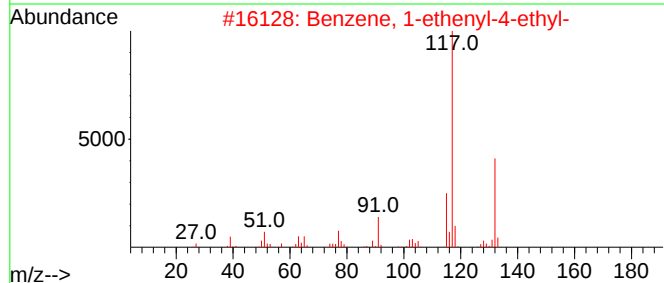
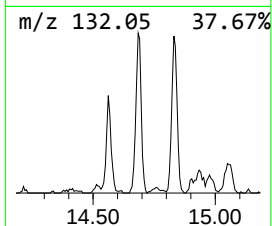
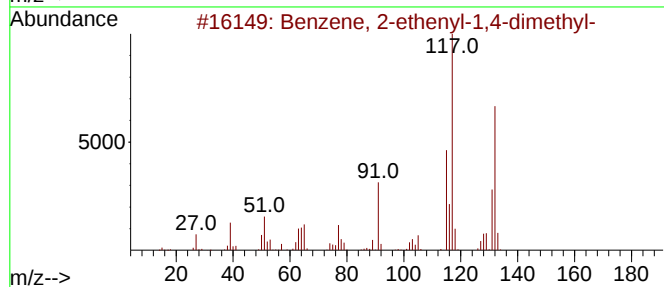
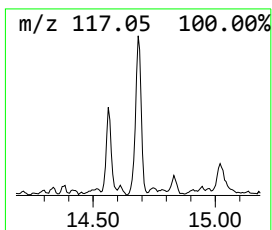
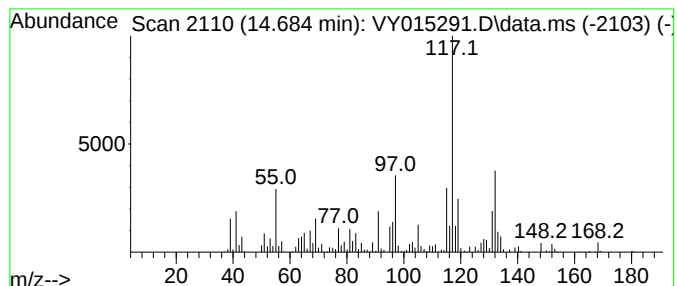
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.684	96.95 ug/l	301037	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
2			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	92
3			1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	70
4			1-Phenyl-1-butene	132	C10H12	000824-90-8	70
5			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082323\
Data File : VY015291.D
Acq On : 23 Aug 2023 19:19
Operator : SY/MD
Sample : 04119-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RT2674

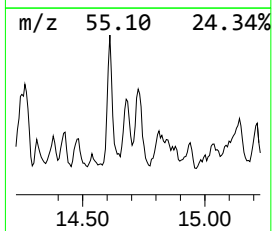
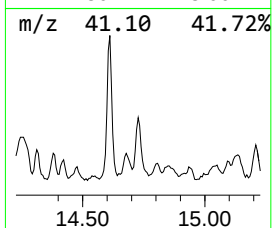
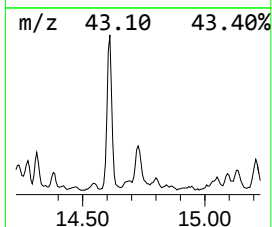
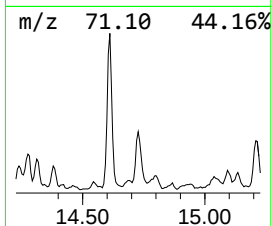
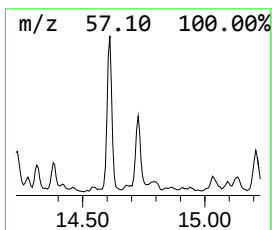
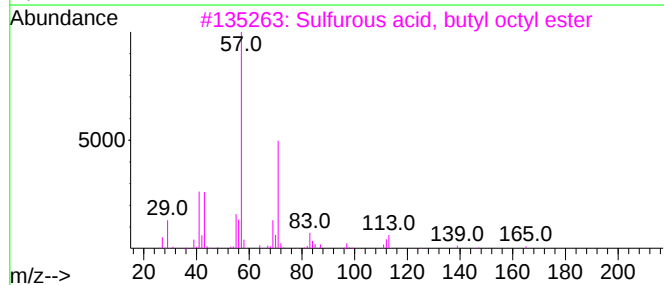
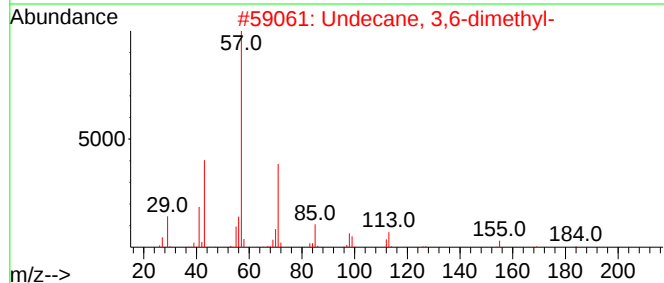
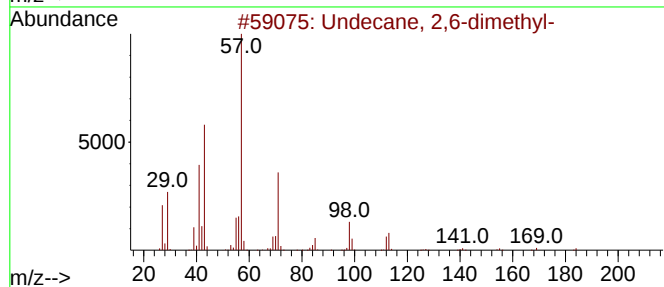
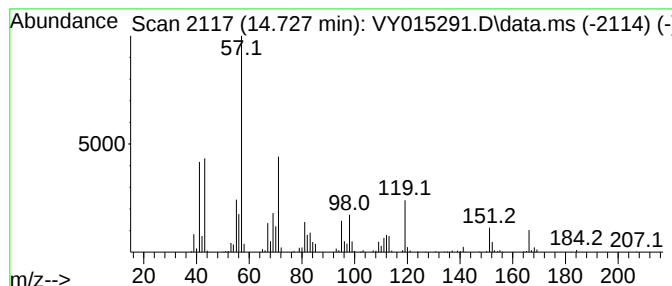
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.727	83.61 ug/l	259621	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	55
2			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	46
3			Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	38
4			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	38
5			1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082323\
Data File : VY015291.D
Acq On : 23 Aug 2023 19:19
Operator : SY/MD
Sample : 04119-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RT2674

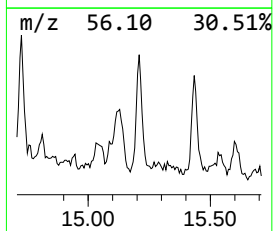
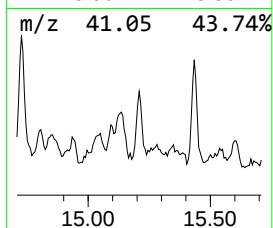
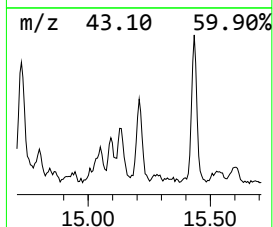
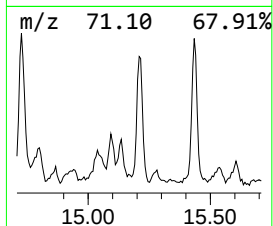
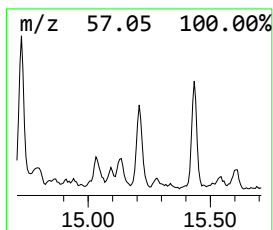
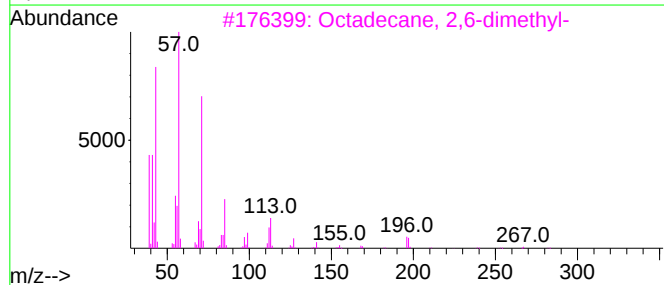
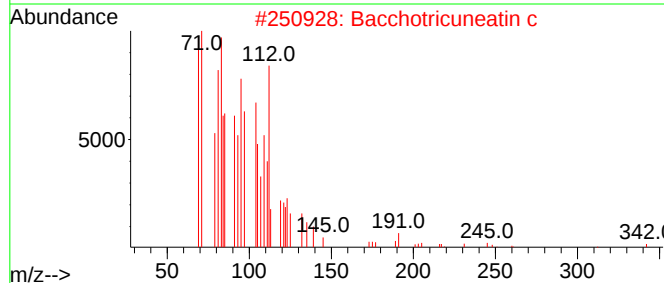
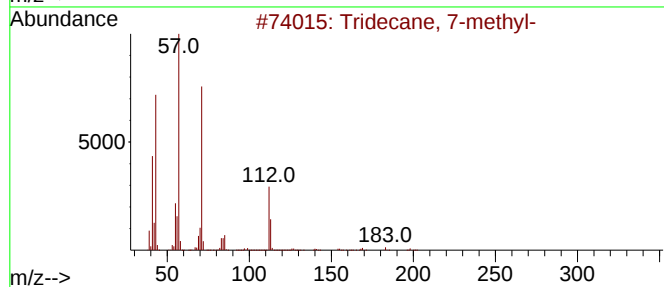
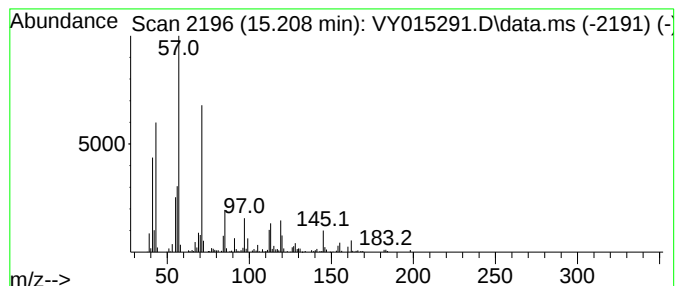
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Quant Title : SW846 8260

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

Peak Number 8 Tridecane, 7-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.209	53.80 ug/l	167049	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 7-methyl-	198	C14H30	026730-14-3	70
2			Bacchotricuneatin c	342	C20H22O5	066563-30-2	68
3			Octadecane, 2,6-dimethyl-	282	C20H42	075163-97-2	64
4			Decane, 2-methyl-	156	C11H24	006975-98-0	62
5			Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082323\
Data File : VY015291.D
Acq On : 23 Aug 2023 19:19
Operator : SY/MD
Sample : 04119-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RT2674

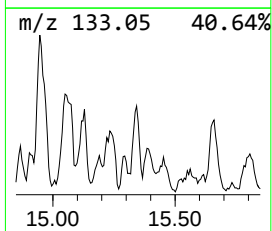
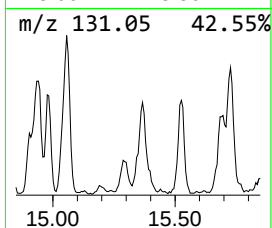
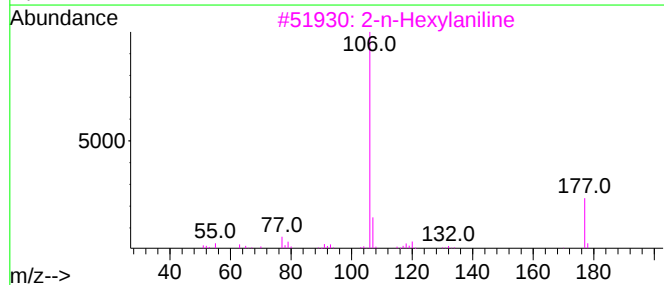
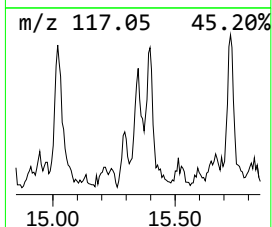
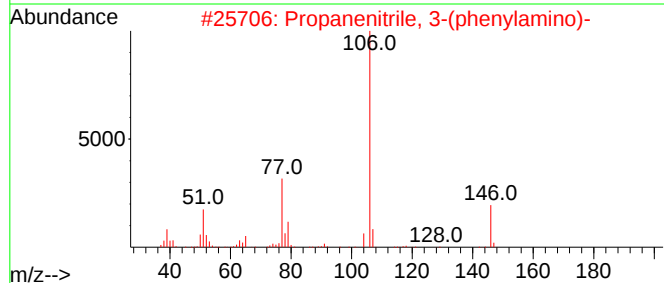
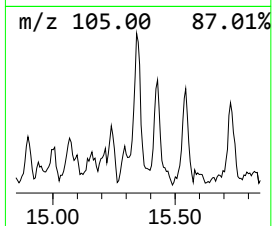
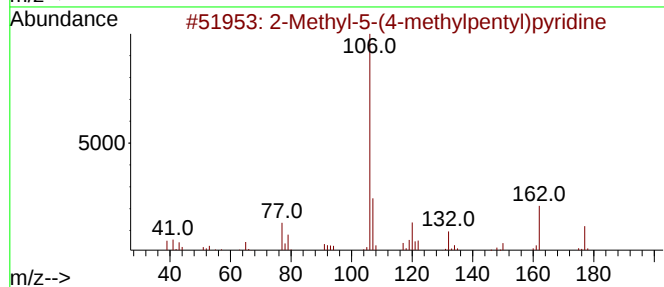
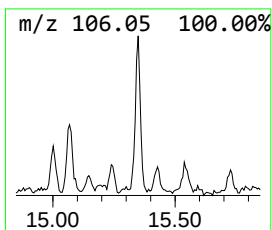
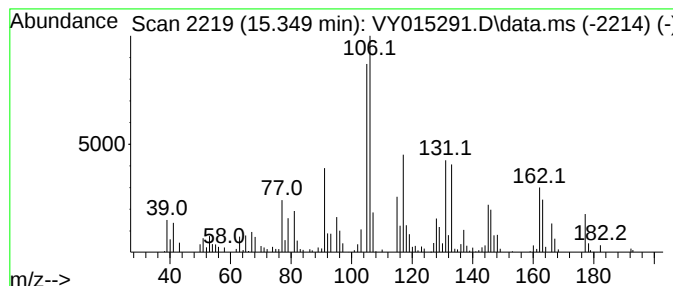
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Quant Title : SW846 8260

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

Peak Number 9 unknown15.349 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.349	74.32 ug/l	230776	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methyl-5-(4-methylpentyl)pyridine	177	C12H19N	010277-46-0	22
2			Propanenitrile, 3-(phenylamino)-	146	C9H10N2	001075-76-9	18
3			2-n-Hexylaniline	177	C12H19N	038409-55-1	18
4			Pyridine, 2-(3,3-dimethylbutyl)-	163	C11H17N	060263-44-7	14
5			Pyridine, 5-ethyl-2-methyl-	121	C8H11N	000104-90-5	11



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082323\
Data File : VY015291.D
Acq On : 23 Aug 2023 19:19
Operator : SY/MD
Sample : 04119-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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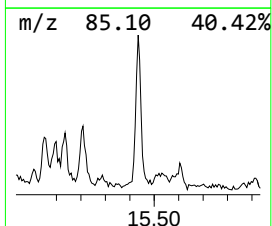
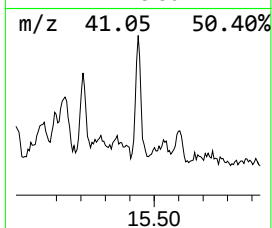
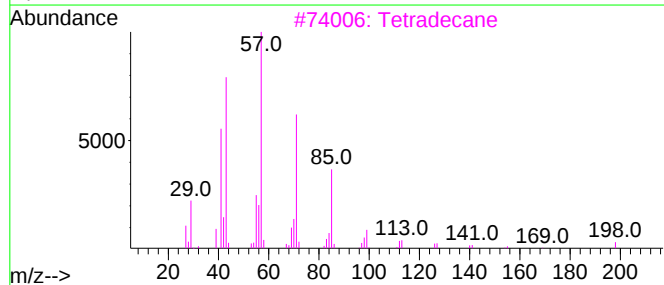
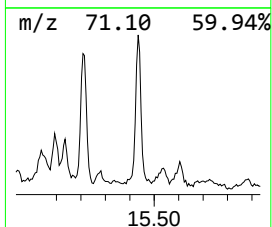
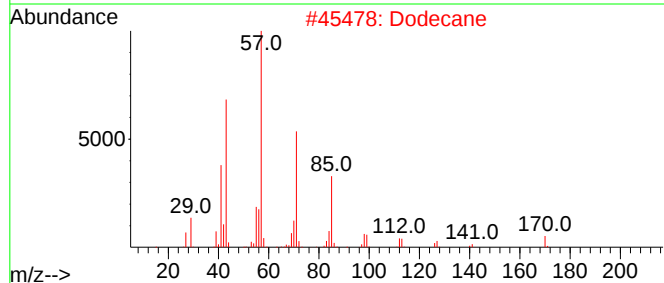
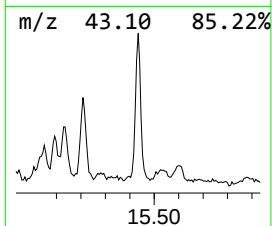
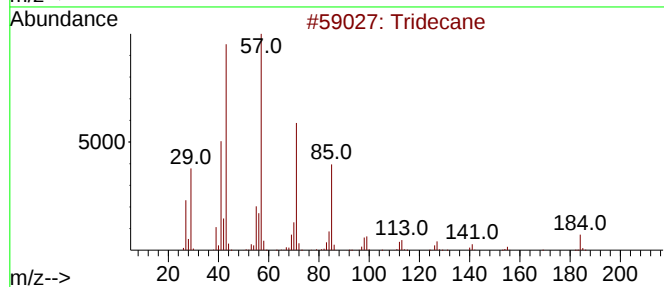
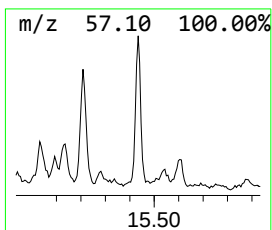
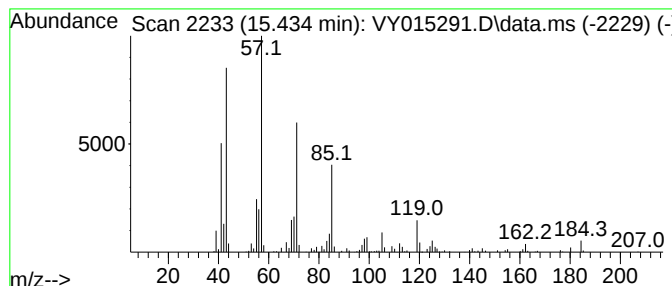
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Quant Title : SW846 8260

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

Peak Number 10 Tridecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.434	65.86 ug/l	204515	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	89
2			Dodecane	170	C12H26	000112-40-3	72
3			Tetradecane	198	C14H30	000629-59-4	72
4			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	59
5			1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082323\
Data File : VY015291.D
Acq On : 23 Aug 2023 19:19
Operator : SY/MD
Sample : 04119-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RT2674

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081423S.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
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Undecane	13.751	180.9	ug/l	561855	4	13.428	155259	50.0
unknown14.075	14.075	45.2	ug/l	140382	4	13.428	155259	50.0
trans-Decalin, ...	14.251	106.7	ug/l	331244	4	13.428	155259	50.0
Dodecane	14.611	144.2	ug/l	447850	4	13.428	155259	50.0
Benzene, 2-ethe...	14.684	97.0	ug/l	301037	4	13.428	155259	50.0
Undecane, 2,6-d...	14.727	83.6	ug/l	259621	4	13.428	155259	50.0
Tridecane, 7-me...	15.209	53.8	ug/l	167049	4	13.428	155259	50.0
unknown15.349	15.349	74.3	ug/l	230776	4	13.428	155259	50.0
Tridecane	15.434	65.9	ug/l	204515	4	13.428	155259	50.0