

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
 Data File : VY007531.D
 Acq On : 17 Feb 2022 18:35
 Operator : SY/MD
 Sample : N1580-06
 Misc : 5.90g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 D-6

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\82Y021422S.M

Title : SW846 8260

Signal : TIC: VY007531.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.716	958	967	973	rBV	71862	168829	34.59%	2.936%
2	7.789	973	979	988	rVB	107304	242052	49.59%	4.210%
3	8.143	1027	1037	1051	rBV	61022	140193	28.72%	2.438%
4	8.319	1059	1066	1077	rVB2	9884	25466	5.22%	0.443%
5	8.685	1119	1126	1137	rVB	166631	330779	67.77%	5.753%
6	9.185	1197	1208	1212	rBV10	4921	15692	3.22%	0.273%
7	9.246	1212	1218	1225	rVB7	3542	9699	1.99%	0.169%
8	9.459	1247	1253	1257	rVB9	2591	6035	1.24%	0.105%
9	9.612	1271	1278	1285	rBV5	11467	24417	5.00%	0.425%
10	9.746	1294	1300	1308	rBV4	8809	20292	4.16%	0.353%
11	9.935	1327	1331	1334	rBV6	3962	6047	1.24%	0.105%
12	10.112	1355	1360	1364	rBV2	6738	11228	2.30%	0.195%
13	10.179	1364	1371	1379	rVV	279846	488083	100.00%	8.489%
14	10.356	1393	1400	1401	rBV6	4135	8787	1.80%	0.153%
15	10.520	1423	1427	1432	rVB2	9691	15959	3.27%	0.278%
16	10.606	1439	1441	1449	rVB9	3898	8188	1.68%	0.142%
17	10.709	1454	1458	1464	rVB7	3044	5374	1.10%	0.093%
18	10.795	1468	1472	1479	rVB3	5978	9851	2.02%	0.171%
19	10.904	1484	1490	1493	rBV4	4614	7689	1.58%	0.134%
20	10.971	1496	1501	1503	rBV5	3788	6446	1.32%	0.112%
21	11.087	1515	1520	1526	rVB	25456	42252	8.66%	0.735%
22	11.142	1526	1529	1533	rBV5	4993	7900	1.62%	0.137%
23	11.197	1534	1538	1542	rVV5	9015	17689	3.62%	0.308%
24	11.288	1542	1553	1563	rVB5	18217	54982	11.26%	0.956%
25	11.380	1563	1568	1573	rBV3	8424	14516	2.97%	0.252%
26	11.490	1579	1586	1596	rBV	269150	449413	92.08%	7.816%
27	11.624	1605	1608	1612	rBV3	7196	9209	1.89%	0.160%
28	11.672	1613	1616	1621	rBV5	5167	9190	1.88%	0.160%
29	11.733	1621	1626	1630	rBV3	13618	26370	5.40%	0.459%
30	11.837	1638	1643	1646	rBV7	7444	13813	2.83%	0.240%
31	12.002	1663	1670	1676	rBV4	28161	64029	13.12%	1.114%
32	12.063	1676	1680	1681	rVV4	5970	6933	1.42%	0.121%
33	12.093	1681	1685	1686	rVV4	10145	13831	2.83%	0.241%
34	12.117	1686	1689	1694	rVB	25106	38822	7.95%	0.675%
35	12.197	1698	1702	1705	rBV3	18639	30509	6.25%	0.531%
36	12.227	1705	1707	1713	rVB4	26134	39057	8.00%	0.679%

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

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37	12.319	1713	1722	1724	rBV9	9939	28711	5.88%	0.499%
38	12.367	1728	1730	1734	rBV5	8602	13588	2.78%	0.236%
39	12.477	1742	1748	1754	rBV	234298	370813	75.97%	6.449%
40	12.642	1771	1775	1782	rVB2	45734	82859	16.98%	1.441%
41	12.721	1783	1788	1795	rBV6	19794	55879	11.45%	0.972%
42	12.806	1795	1802	1806	rVV4	39390	91785	18.81%	1.596%
43	12.855	1808	1810	1815	rVB4	13217	20608	4.22%	0.358%
44	12.947	1822	1825	1829	rVB3	26369	32628	6.68%	0.567%
45	12.989	1829	1832	1833	rBV2	12941	15168	3.11%	0.264%
46	13.038	1836	1840	1847	rVB	58169	97067	19.89%	1.688%
47	13.166	1857	1861	1867	rBV6	18902	31199	6.39%	0.543%
48	13.312	1878	1885	1889	rBV6	34891	76301	15.63%	1.327%
49	13.355	1889	1892	1896	rVV5	25030	36984	7.58%	0.643%
50	13.422	1896	1903	1912	rVB	277405	445057	91.18%	7.740%
51	13.562	1923	1926	1930	rVB5	13980	17732	3.63%	0.308%
52	13.745	1950	1956	1961	rBV4	101817	186466	38.20%	3.243%
53	13.794	1961	1964	1968	rVB	27829	35902	7.36%	0.624%
54	13.855	1971	1974	1980	rVV6	17095	36997	7.58%	0.643%
55	13.965	1989	1992	1997	rVB3	34591	53658	10.99%	0.933%
56	14.074	2005	2010	2015	rBV3	45455	75515	15.47%	1.313%
57	14.141	2015	2021	2026	rBV6	33068	75431	15.45%	1.312%
58	14.196	2026	2030	2033	rBV5	15164	23211	4.76%	0.404%
59	14.257	2035	2040	2050	rVB8	91787	239083	48.98%	4.158%
60	14.379	2056	2060	2063	rBV4	30685	54843	11.24%	0.954%
61	14.416	2063	2066	2070	rVV4	75856	111789	22.90%	1.944%
62	14.611	2095	2098	2102	rBV2	30310	44135	9.04%	0.768%
63	14.678	2104	2109	2114	rVV3	73193	153815	31.51%	2.675%
64	14.727	2114	2117	2123	rVV4	83132	147129	30.14%	2.559%
65	14.788	2124	2127	2133	rVB6	25403	53534	10.97%	0.931%
66	14.940	2148	2152	2156	rVB2	48772	65213	13.36%	1.134%
67	15.050	2166	2170	2177	rVB5	44921	88908	18.22%	1.546%
68	15.208	2191	2196	2201	rBV2	81451	126576	25.93%	2.201%
69	15.434	2230	2233	2240	rVB9	17154	39082	8.01%	0.680%
70	15.544	2242	2251	2255	rVV10	20225	63636	13.04%	1.107%
71	15.605	2255	2261	2266	rVB8	38635	74116	15.19%	1.289%
72	16.025	2325	2330	2335	rBV5	27406	54836	11.23%	0.954%
73	16.153	2346	2351	2358	rVB2	59343	94537	19.37%	1.644%
74	16.470	2399	2403	2409	rBV5	24899	45475	9.32%	0.791%

Sum of corrected areas: 5749887

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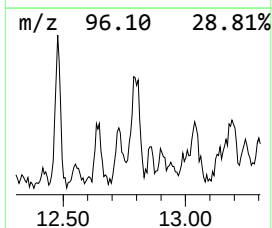
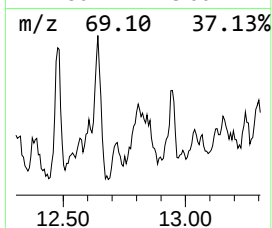
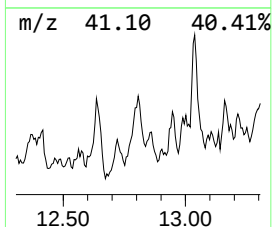
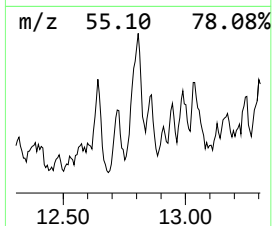
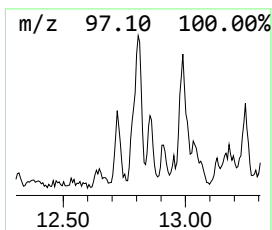
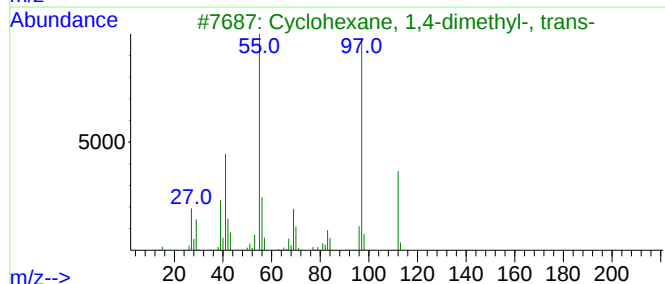
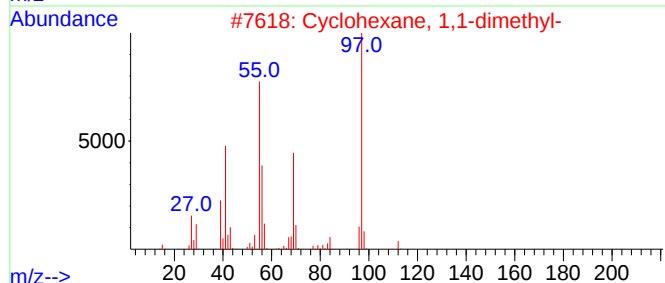
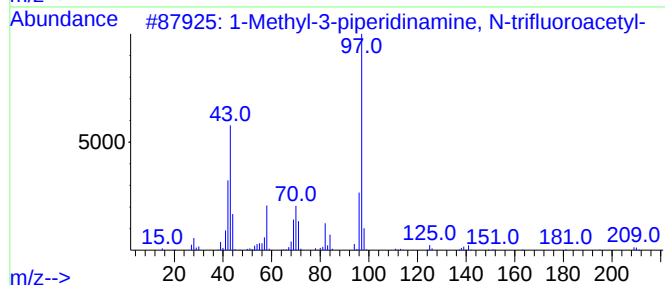
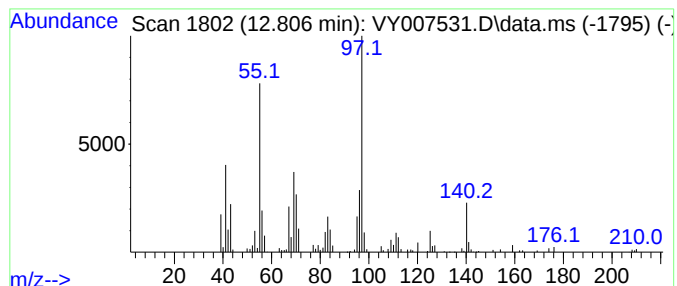
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

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

Peak Number 1 1-Methyl-3-piperidinamine, ... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.806	10.31 ug/l	91785	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methyl-3-piperidinamine, N-tri...	210	C8H13F3N2O	1344377-30-5	52
2			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	49
3			Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	47
4			Oxalic acid, cyclohexylmethyl pr...	228	C12H20O4	1010309-68-1	47
5			2-Butyl-3,4,5,6-tetrahydropyridine	139	C9H17N	001462-94-8	46



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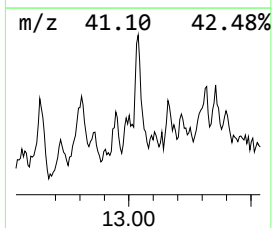
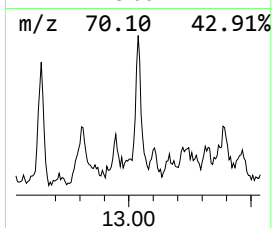
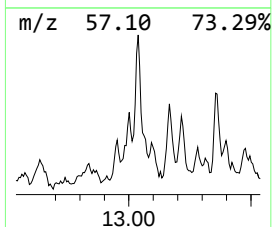
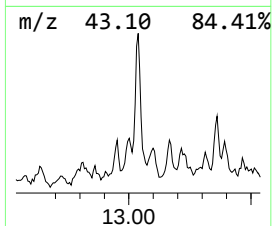
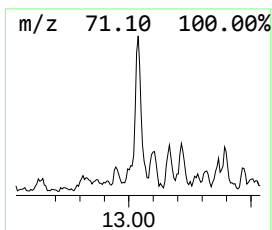
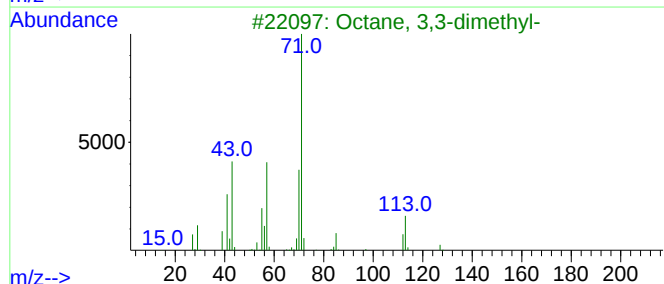
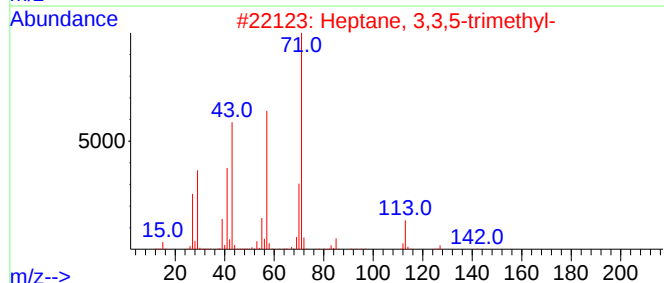
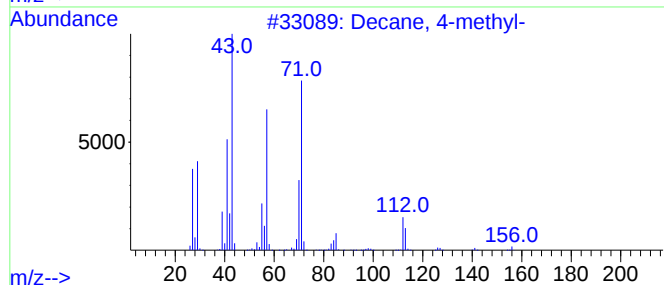
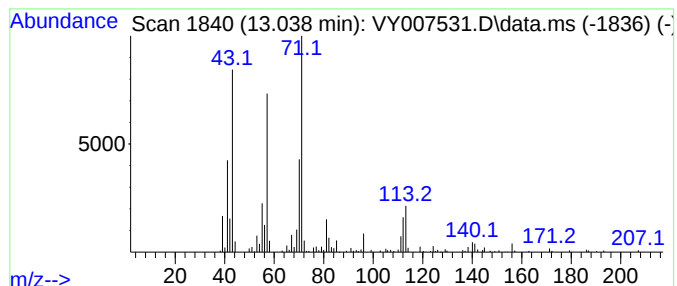
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

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

Peak Number 2 Decane, 4-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.038	10.90 ug/l	97067	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	80
2			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	64
3			Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	64
4			Heptane, 3-ethyl-5-methyl-	142	C10H22	052896-90-9	58
5			Heptane, 5-ethyl-2-methyl-	142	C10H22	013475-78-0	53



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Instrument :
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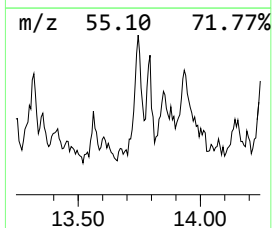
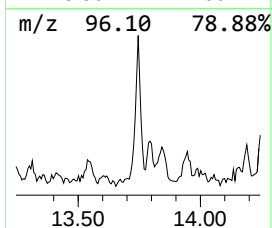
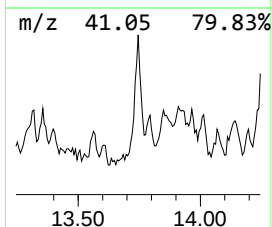
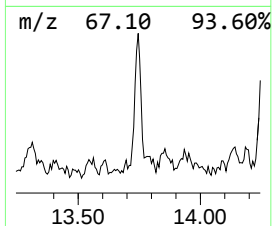
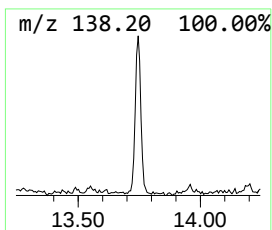
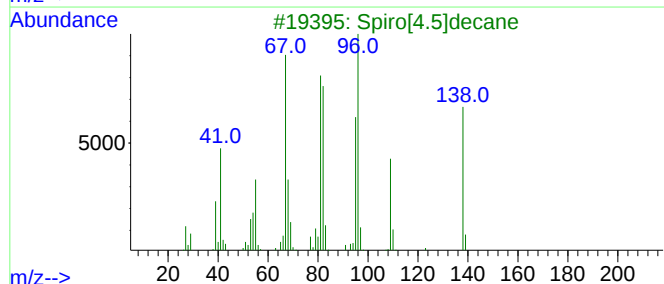
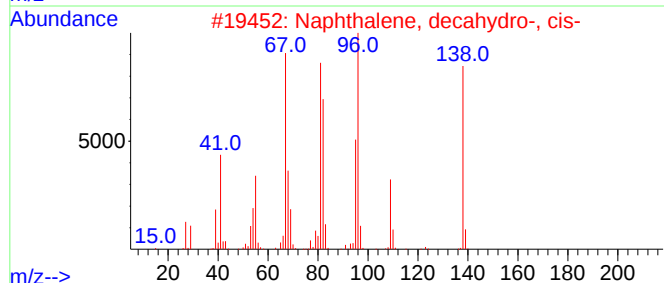
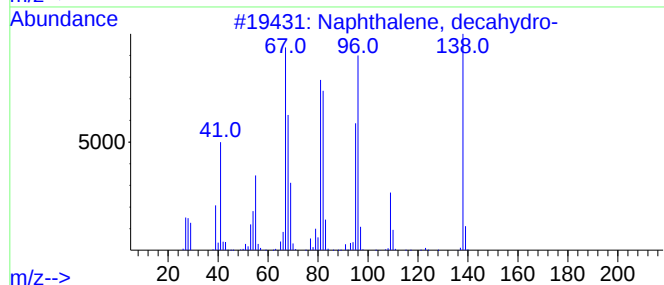
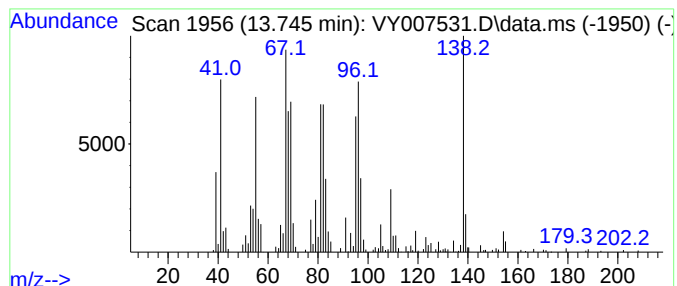
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

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

Peak Number 3 Naphthalene, decahydro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.745	20.95 ug/l	186466	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-	138	C10H18	000091-17-8	97
2			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	93
3			Spiro[4.5]decane	138	C10H18	000176-63-6	90
4			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	90
5			Bicyclo[5.3.0]decane	138	C10H18	005661-80-3	83



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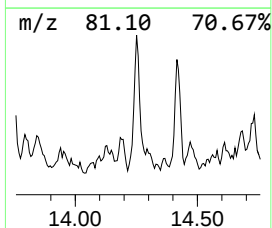
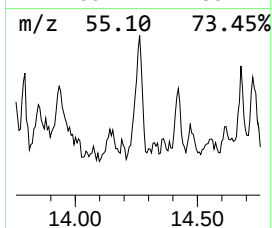
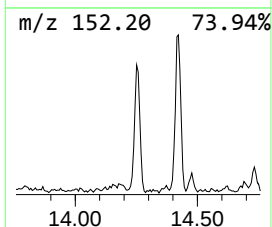
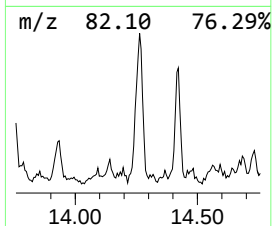
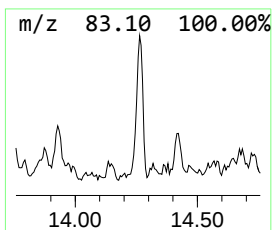
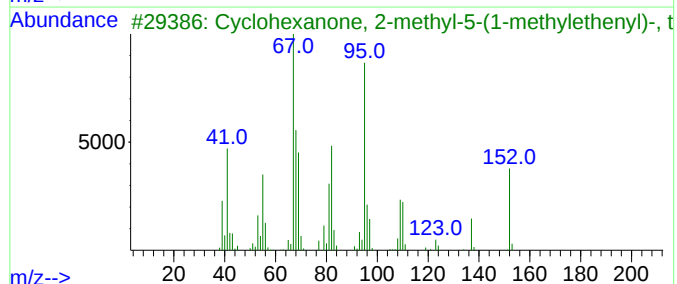
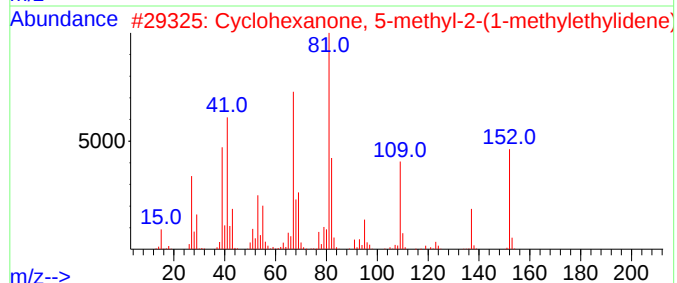
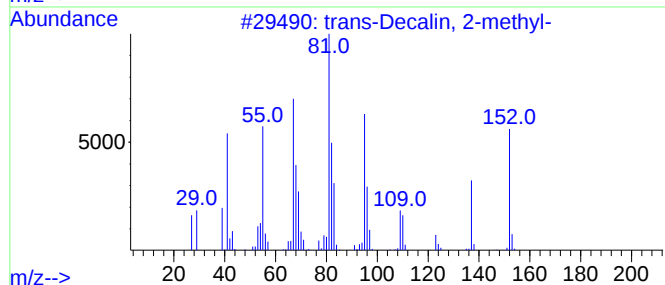
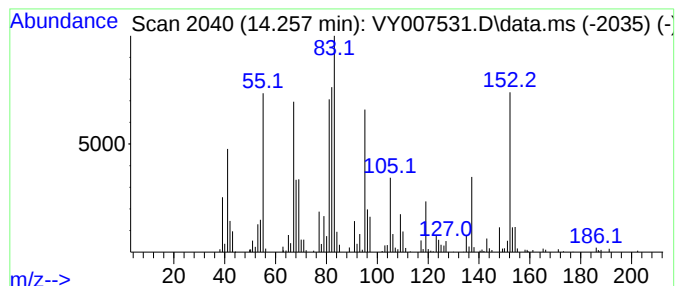
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

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

Peak Number 4 unknown14.257 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.257	26.86 ug/l	239083	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	46
2			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	43
3			Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	005948-04-9	43
4			2-Decalone,c&t	152	C10H16O	004832-17-1	41
5			Bicyclo[3.3.1]nonane-2,7-dione	152	C9H12O2	1000210-30-3	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007531.D
Acq On : 17 Feb 2022 18:35
Operator : SY/MD
Sample : N1580-06
Misc : 5.90g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-6

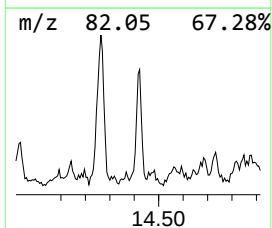
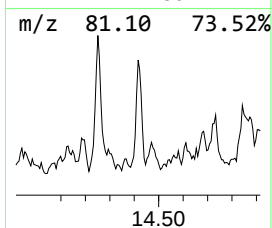
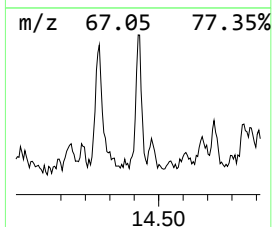
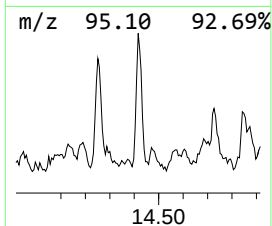
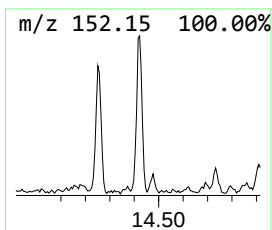
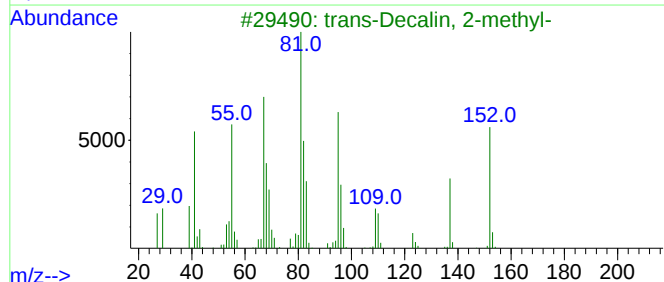
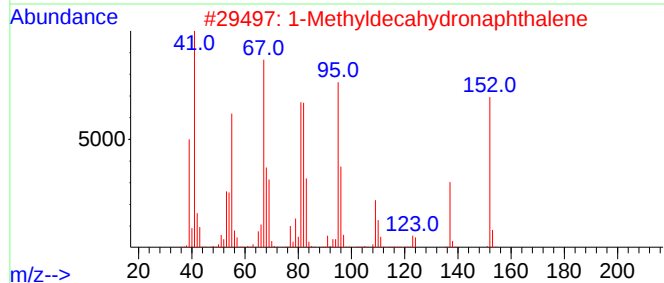
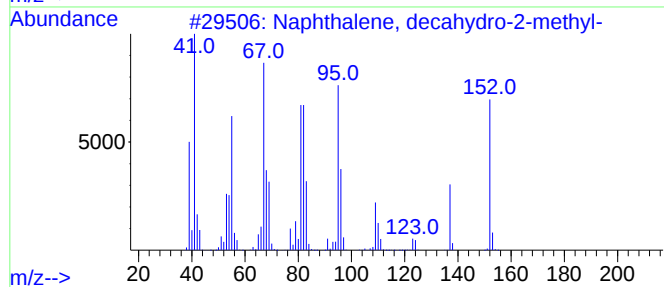
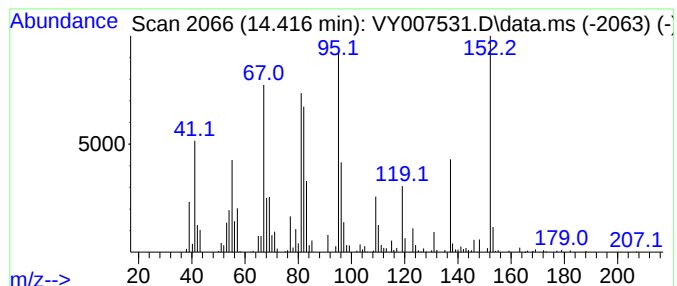
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Quant Title : SW846 8260

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

Peak Number 5 Naphthalene, decahydro-2-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.416	12.56 ug/l	111789	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	96
2			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	96
3			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	53
4			(+)-Dihydrocarvone	152	C10H16O	005524-05-0	52
5			(6Z)-Nonen-1-ol	142	C9H18O	035854-86-5	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007531.D
Acq On : 17 Feb 2022 18:35
Operator : SY/MD
Sample : N1580-06
Misc : 5.90g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-6

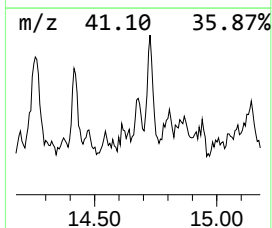
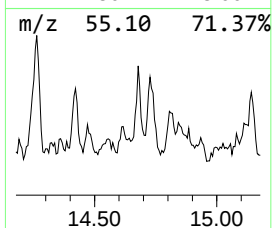
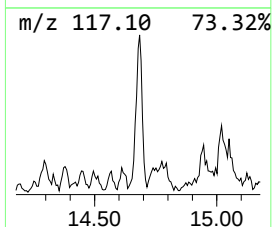
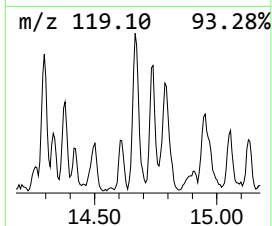
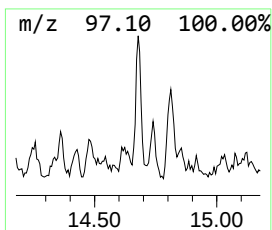
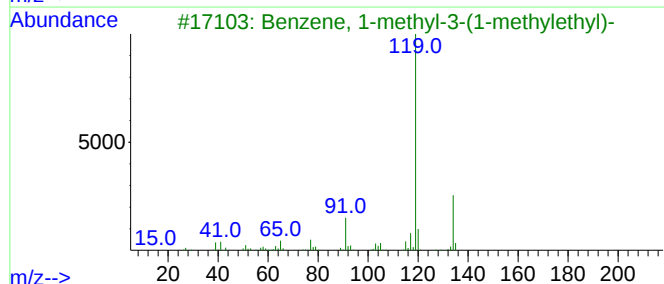
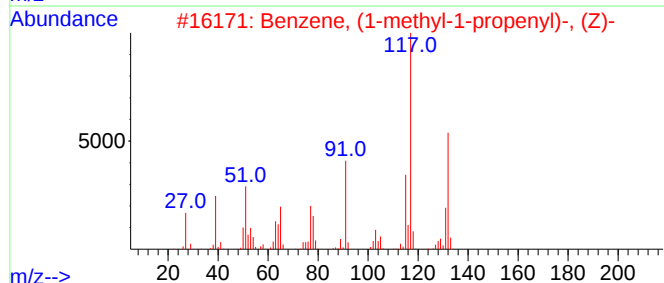
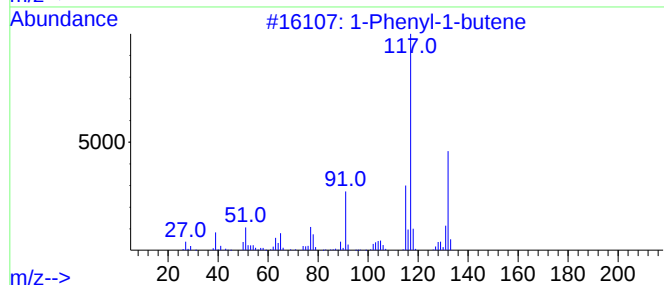
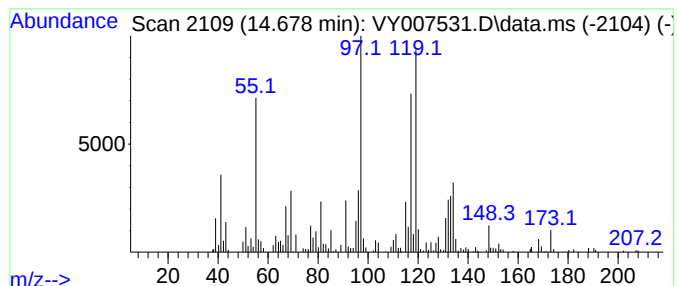
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Quant Title : SW846 8260

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

Peak Number 6 unknown14.678 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.678	17.28 ug/l	153815	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenyl-1-butene	132	C10H12	000824-90-8	43
2			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	35
3			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	35
4			Benzene, 2-butenyl-	132	C10H12	001560-06-1	35
5			o-Cymene	134	C10H14	000527-84-4	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007531.D
Acq On : 17 Feb 2022 18:35
Operator : SY/MD
Sample : N1580-06
Misc : 5.90g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-6

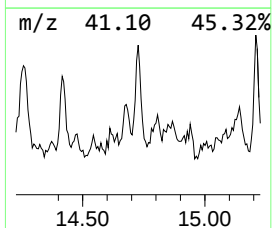
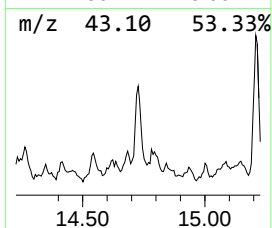
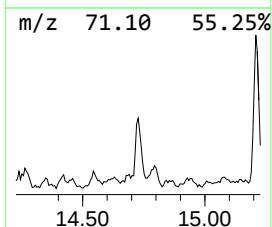
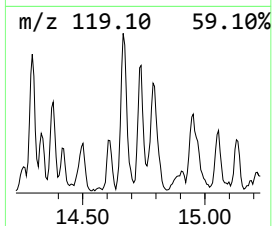
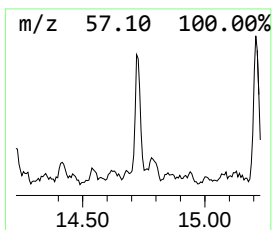
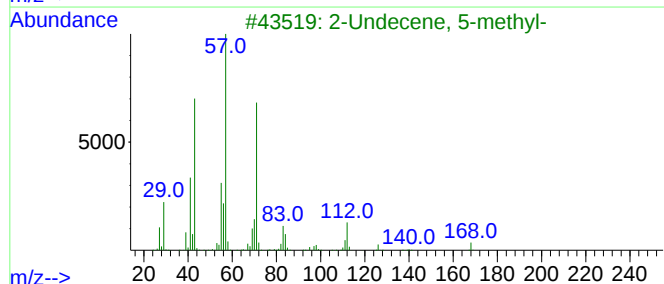
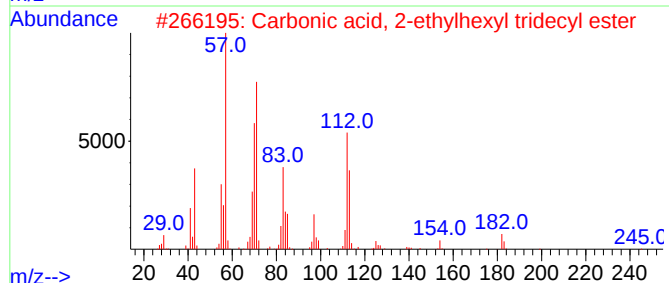
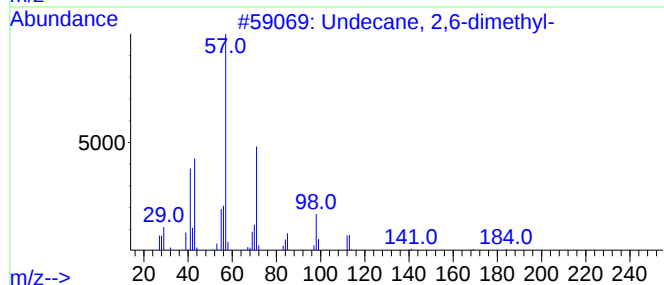
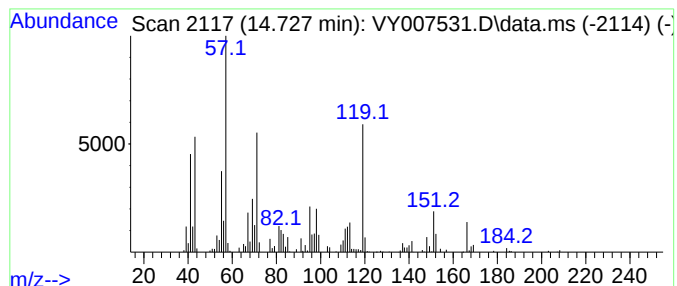
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Quant Title : SW846 8260

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

Peak Number 7 Undecane, 2,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.727	16.53 ug/l	147129	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	50
2			Carbonic acid, 2-ethylhexyl trid...	356	C22H44O3	1000383-14-0	35
3			2-Undecene, 5-methyl-	168	C12H24	056851-34-4	30
4			Sulfurous acid, 2-ethylhexyl oct...	446	C26H54O3S	1000309-20-1	27
5			Sulfurous acid, 2-ethylhexyl tet...	390	C22H46O3S	1000309-19-7	22



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007531.D
Acq On : 17 Feb 2022 18:35
Operator : SY/MD
Sample : N1580-06
Misc : 5.90g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-6

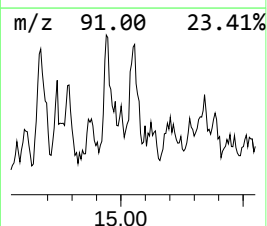
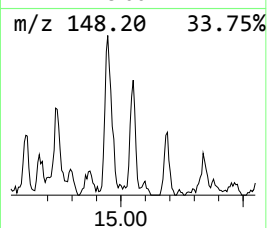
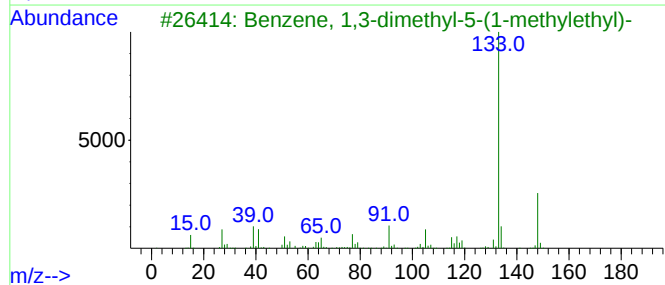
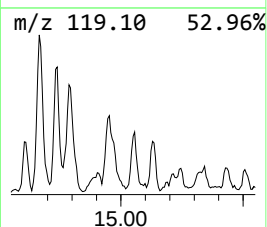
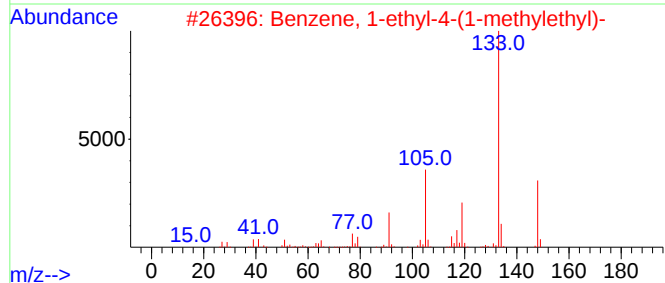
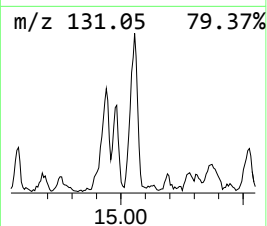
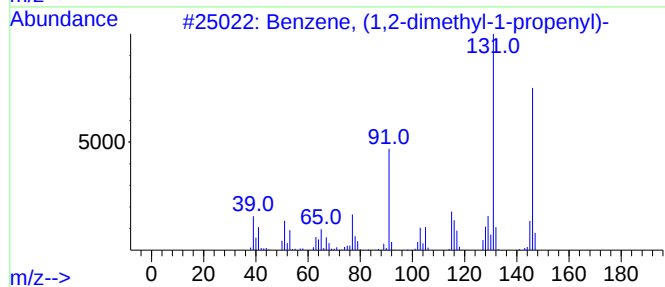
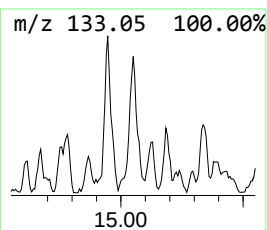
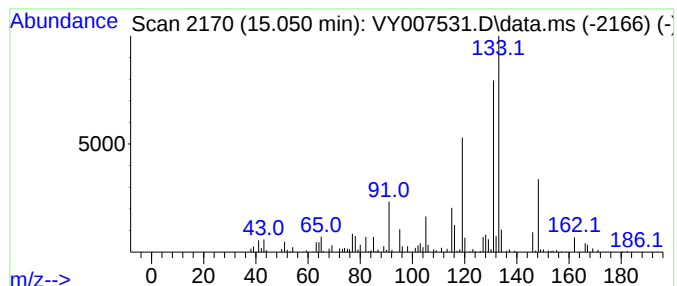
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Quant Title : SW846 8260

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

Peak Number 8 unknown15.050 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.050	9.99 ug/l	88908	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	38
2			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	38
3			Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	35
4			Benzene, (2-chloro-2-butenyl)-	166	C10H11Cl	054411-12-0	30
5			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007531.D
Acq On : 17 Feb 2022 18:35
Operator : SY/MD
Sample : N1580-06
Misc : 5.90g/5.0mL/MSVOA_Y/SoIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-6

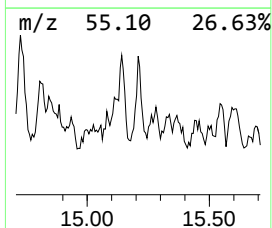
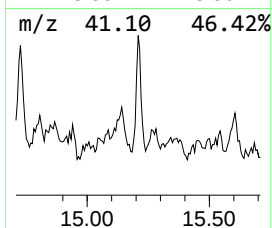
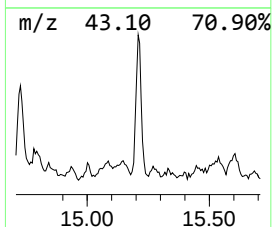
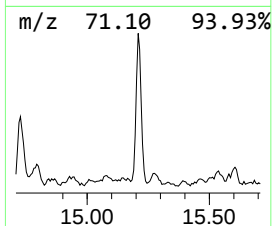
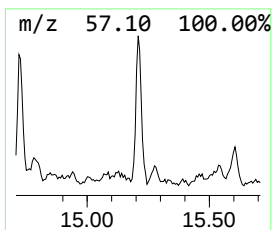
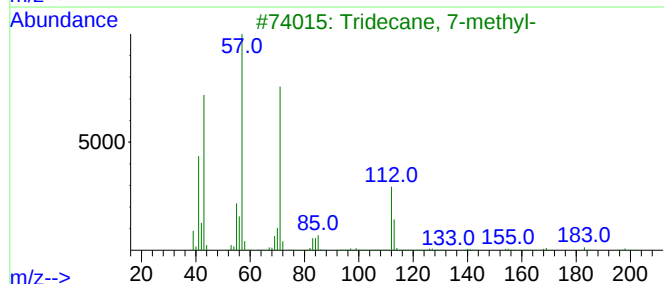
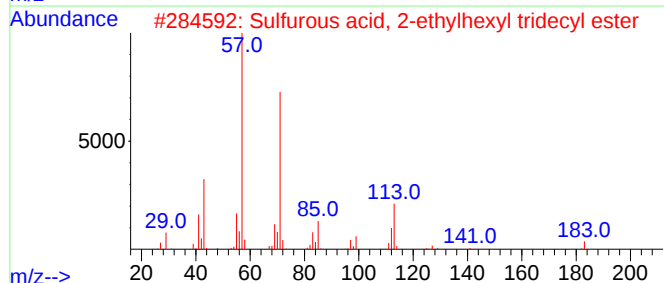
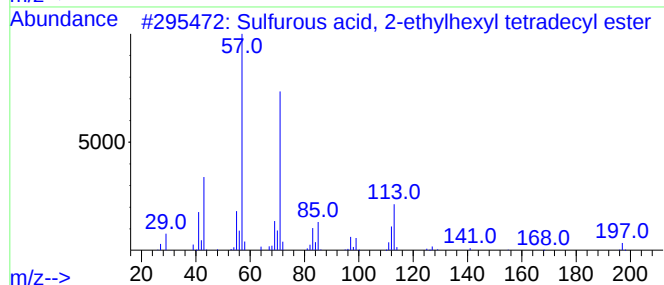
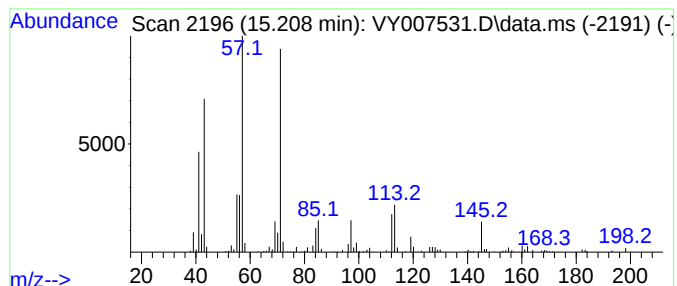
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Quant Title : SW846 8260

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

Peak Number 9 Sulfurous acid, 2-ethylhexy... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.208	14.22 ug/l	126576	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, 2-ethylhexyl tet...	390	C22H46O3S	1000309-19-7	64
2			Sulfurous acid, 2-ethylhexyl tri...	376	C21H44O3S	1000309-19-6	64
3			Tridecane, 7-methyl-	198	C14H30	026730-14-3	64
4			Octane, 3-ethyl-2,7-dimethyl-	170	C12H26	062183-55-5	50
5			Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007531.D
Acq On : 17 Feb 2022 18:35
Operator : SY/MD
Sample : N1580-06
Misc : 5.90g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-6

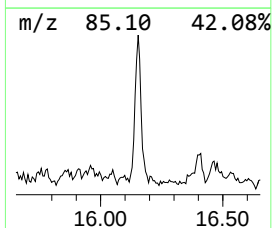
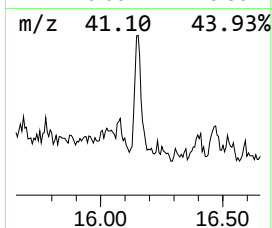
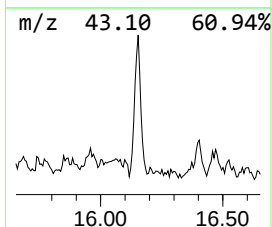
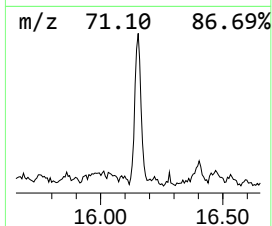
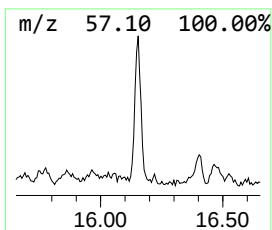
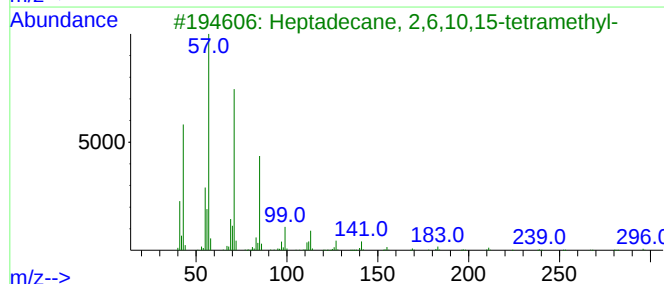
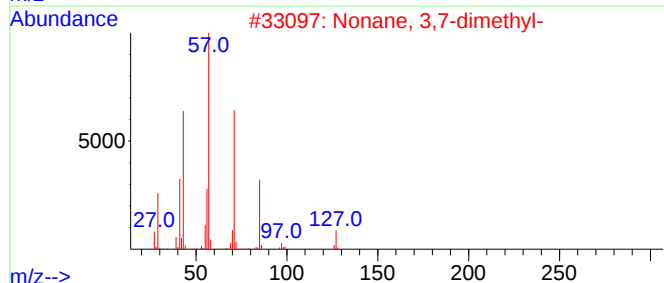
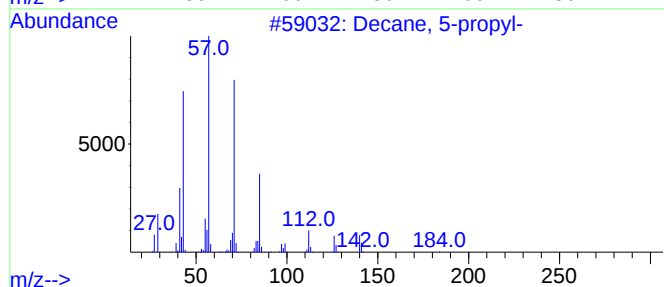
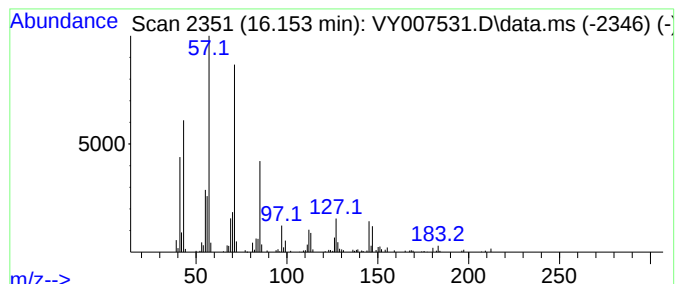
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Quant Title : SW846 8260

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

Peak Number 10 Decane, 5-propyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.153	10.62 ug/l	94537	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 5-propyl-	184	C13H28	017312-62-8	76
2			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	64
3			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	64
4			Nonane, 2-methyl-5-propyl-	184	C13H28	031081-17-1	59
5			Dodecane, 4-methyl-	184	C13H28	006117-97-1	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007531.D
Acq On : 17 Feb 2022 18:35
Operator : SY/MD
Sample : N1580-06
Misc : 5.90g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.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-Methyl-3-pipe...	12.806	10.3	ug/l	91785	4	13.422	445057	50.0
Decane, 4-methyl-	13.038	10.9	ug/l	97067	4	13.422	445057	50.0
Naphthalene, de...	13.745	20.9	ug/l	186466	4	13.422	445057	50.0
unknown14.257	14.257	26.9	ug/l	239083	4	13.422	445057	50.0
Naphthalene, de...	14.416	12.6	ug/l	111789	4	13.422	445057	50.0
unknown14.678	14.678	17.3	ug/l	153815	4	13.422	445057	50.0
Undecane, 2,6-d...	14.727	16.5	ug/l	147129	4	13.422	445057	50.0
unknown15.050	15.050	10.0	ug/l	88908	4	13.422	445057	50.0
Sulfurous acid,...	15.208	14.2	ug/l	126576	4	13.422	445057	50.0
Decane, 5-propyl-	16.153	10.6	ug/l	94537	4	13.422	445057	50.0