

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
 Data File : VD070386.D
 Acq On : 20 Sep 2021 16:14
 Operator : VA/SY
 Sample : M3798-05
 Misc : 6.57G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SUB-SLAB-01-(5-8)

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_D\Method\82D090821S.M
 Title : SW846 8260

Signal : TIC: VD070386.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	9.973	1363	1369	1382	rVB2	976004	2552909	1.04%	0.095%
2	10.114	1382	1393	1406	rBV	1109364	2622614	1.07%	0.098%
3	10.332	1423	1430	1435	rBV	3335414	6366732	2.61%	0.237%
4	10.679	1483	1489	1497	rVB	1532306	2976377	1.22%	0.111%
5	10.861	1516	1520	1526	rVB	1641896	2697661	1.10%	0.100%
6	10.949	1526	1535	1542	rVB	3910180	6993721	2.86%	0.260%
7	11.049	1542	1552	1560	rBV	4040508	9146110	3.74%	0.341%
8	11.126	1560	1565	1570	rBV	3116534	5435997	2.22%	0.202%
9	11.191	1570	1576	1580	rBV	3827041	5907232	2.42%	0.220%
10	11.243	1580	1585	1590	rVB	8348635	14095472	5.77%	0.525%
11	11.355	1598	1604	1608	rBV	8579819	16007063	6.55%	0.596%
12	11.420	1608	1615	1627	rVB2	17206080	56367425	23.06%	2.099%
13	11.526	1627	1633	1644	rVB	26289745	49342780	20.19%	1.837%
14	11.626	1644	1650	1656	rBV2	4899344	11626413	4.76%	0.433%
15	11.714	1660	1665	1670	rVB2	4458763	7505176	3.07%	0.279%
16	11.779	1670	1676	1679	rBV	9701664	16555858	6.77%	0.616%
17	11.832	1679	1685	1689	rBV3	11217581	21843234	8.94%	0.813%
18	11.885	1689	1694	1699	rBV3	33661640	66126743	27.06%	2.462%
19	11.932	1699	1702	1707	rVB	21492727	33362128	13.65%	1.242%
20	12.026	1707	1718	1720	rBV3	12591030	33941417	13.89%	1.264%
21	12.079	1721	1727	1732	rVB3	35197165	63392575	25.94%	2.360%
22	12.155	1732	1740	1746	rBV5	79022601	208212495	85.19%	7.752%
23	12.208	1746	1749	1752	rVB	13148264	14712821	6.02%	0.548%
24	12.279	1756	1761	1765	rVB4	62724878	117385245	48.03%	4.371%
25	12.349	1765	1773	1776	rBV5	68078358	155056929	63.44%	5.773%
26	12.526	1797	1803	1806	rBV6	38455744	87398647	35.76%	3.254%
27	12.638	1817	1822	1826	rBV3	34417156	63436645	25.96%	2.362%
28	12.673	1826	1828	1831	rVV	20695439	27644929	11.31%	1.029%
29	12.720	1831	1836	1841	rVV4	40364407	91663663	37.51%	3.413%
30	12.796	1841	1849	1856	rVB6	84024118	244399075	100.00%	9.099%
31	12.879	1856	1863	1868	rBV5	51662622	136246303	55.75%	5.073%
32	12.955	1869	1876	1882	rVV8	72191819	210751448	86.23%	7.847%
33	13.008	1882	1885	1891	rVB5	51588668	92312140	37.77%	3.437%
34	13.096	1895	1900	1904	rBV3	54386000	89879902	36.78%	3.346%
35	13.143	1904	1908	1911	rVV4	38153446	67522211	27.63%	2.514%
36	13.185	1911	1915	1922	rVB4	55626350	119284295	48.81%	4.441%

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 Title : SW846 8260

37	13.308	1932	1936	1941	rBV3	36768144	53076754	21.72%	1.976%
38	13.361	1941	1945	1948	rBV4	21329400	35922215	14.70%	1.337%
39	13.461	1955	1962	1966	rBV5	49822216	116263036	47.57%	4.329%
40	13.496	1966	1968	1972	rVV	37413070	48968059	20.04%	1.823%
41	13.532	1972	1974	1978	rVB2	14202484	15099605	6.18%	0.562%
42	13.602	1983	1986	1989	rVB3	8988302	9582143	3.92%	0.357%
43	13.637	1989	1992	1999	rVB3	10135376	18116388	7.41%	0.675%
44	13.814	2018	2022	2029	rBV6	5666460	12226886	5.00%	0.455%
45	13.890	2029	2035	2040	rBV	49337814	89568810	36.65%	3.335%
46	13.990	2048	2052	2056	rBV3	8403897	13028776	5.33%	0.485%
47	14.037	2056	2060	2067	rVV7	6753263	19112135	7.82%	0.712%
48	14.102	2068	2071	2075	rVB3	8571999	11766055	4.81%	0.438%
49	14.208	2084	2089	2095	rVB4	9170710	16965360	6.94%	0.632%
50	14.273	2095	2100	2106	rVB6	9214658	16273334	6.66%	0.606%
51	14.355	2106	2114	2117	rBV5	5967840	13167857	5.39%	0.490%
52	14.396	2117	2121	2125	rBV2	9739269	14665592	6.00%	0.546%
53	14.508	2136	2140	2143	rBV2	3559268	5564944	2.28%	0.207%
54	14.626	2154	2160	2171	rVB2	2979699	9780770	4.00%	0.364%
55	14.808	2187	2191	2195	rBV5	1184277	2514385	1.03%	0.094%
56	14.849	2196	2198	2206	rVB4	1801958	3418031	1.40%	0.127%

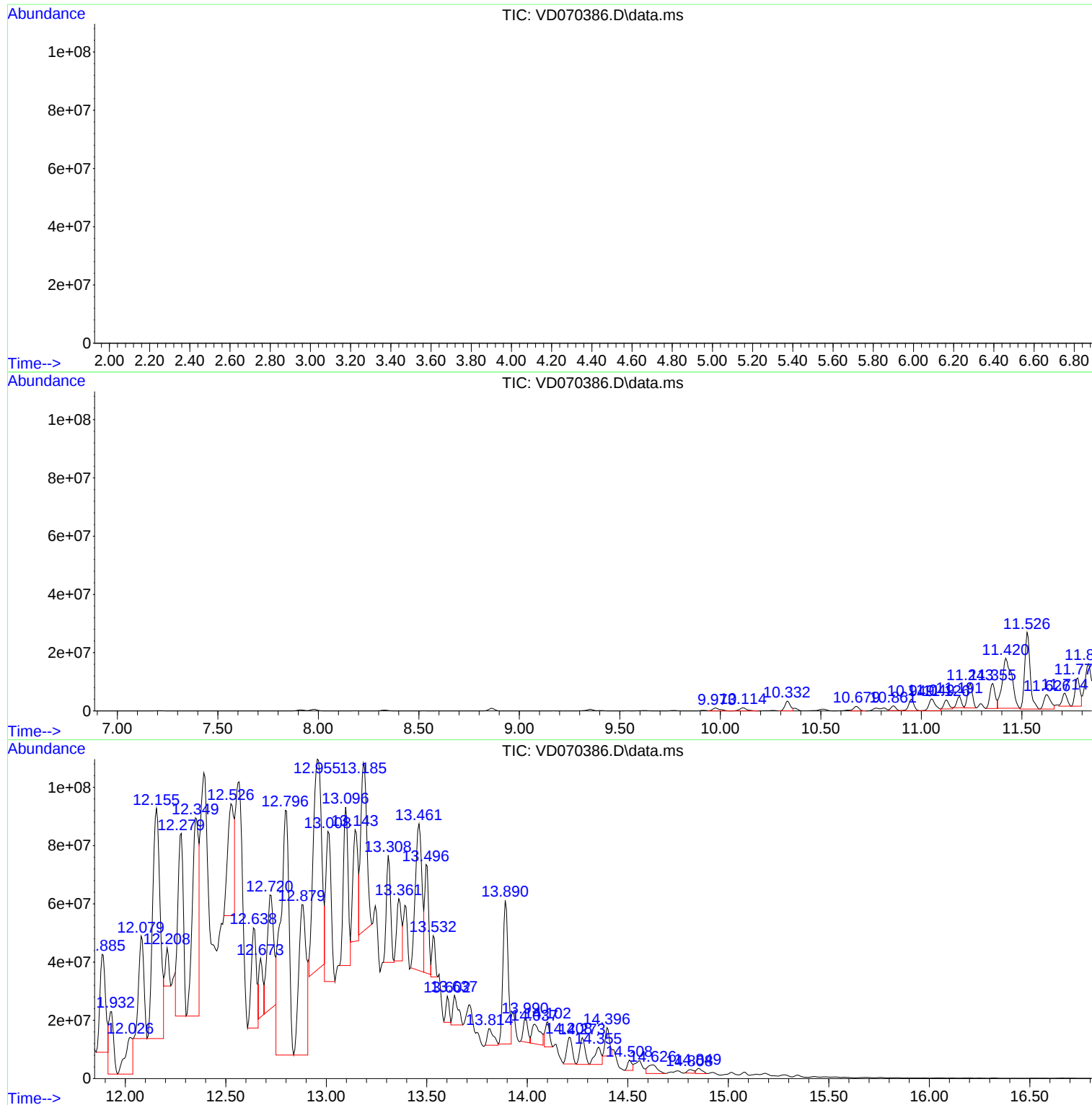
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

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



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ClientSampleId :
SUB-SLAB-01-(5-8)

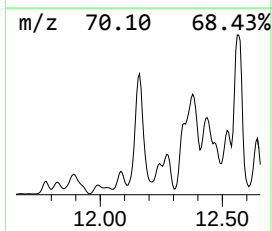
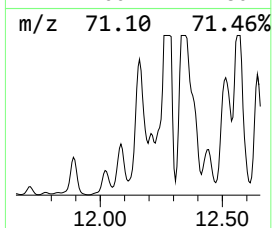
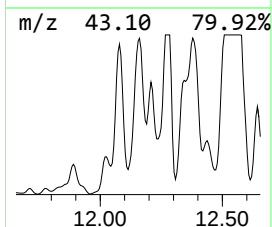
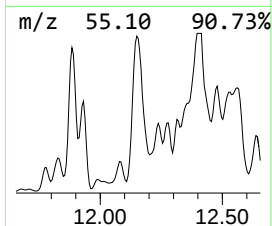
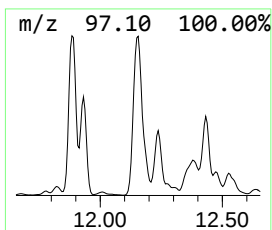
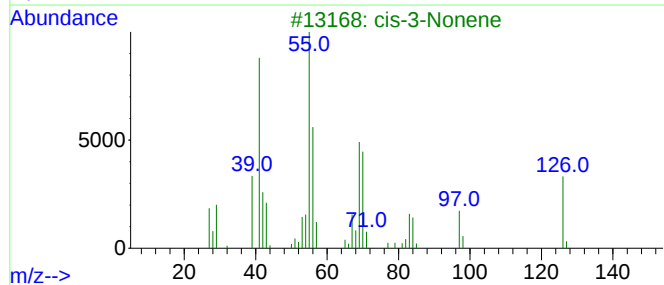
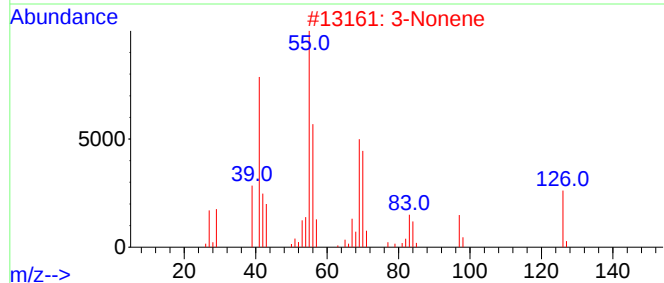
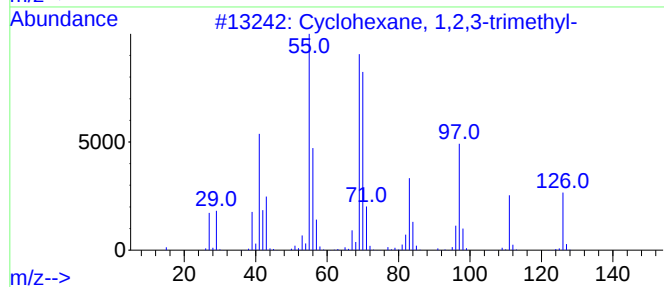
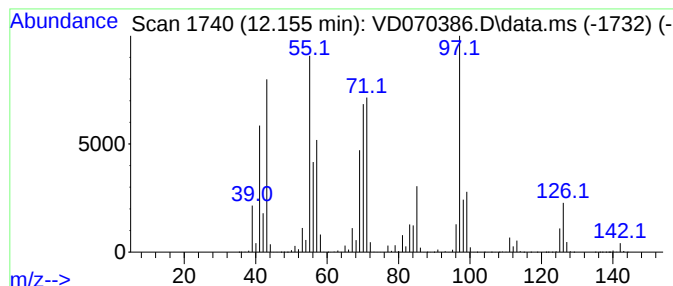
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown12.155 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.155	895.43 ug/l	208212000	Chlorobenzene-d5	11.637

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, 1,2,3-trimethyl-	126	C9H18	001678-97-3	49
2		3-Nonene	126	C9H18	020063-77-8	35
3		cis-3-Nonene	126	C9H18	020237-46-1	35
4		Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	35
5		3-Nonene, (E)-	126	C9H18	020063-92-7	35



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Misc : 6.57G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

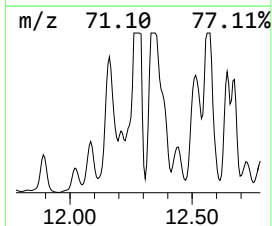
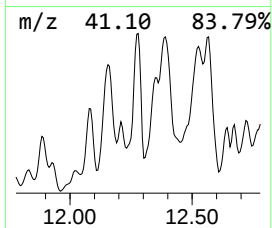
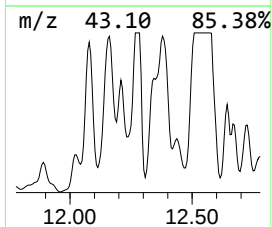
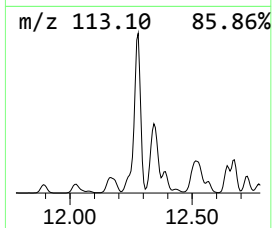
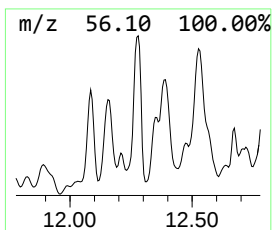
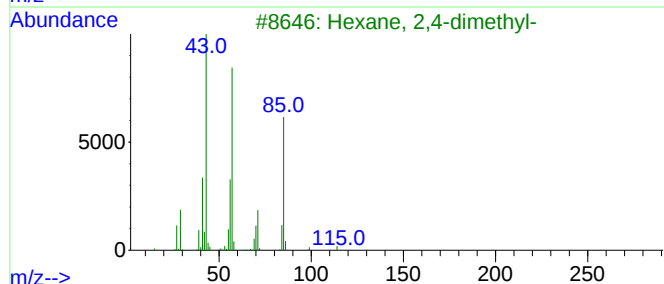
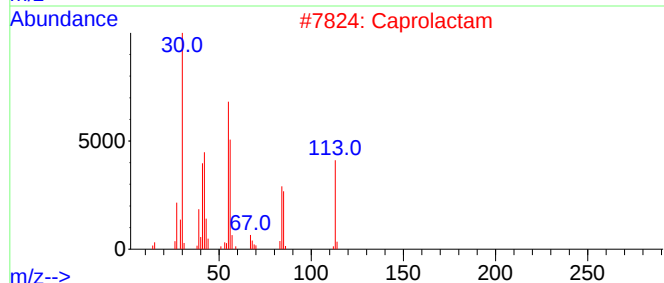
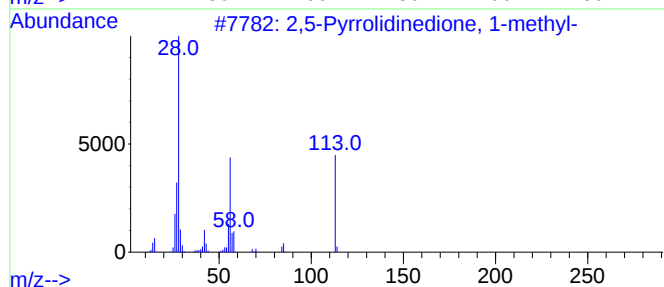
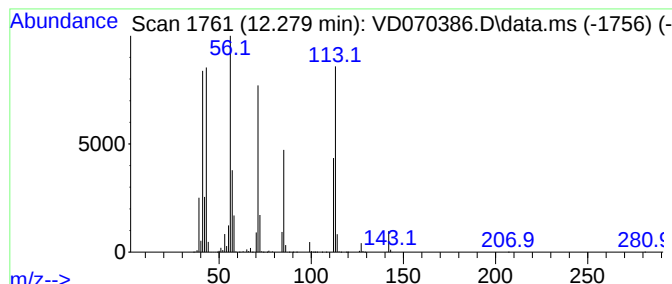
Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-01-(5-8)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown12.279 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.279	504.82 ug/l	117385000	Chlorobenzene-d5	11.637	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,5-Pyrrolidinedione, 1-methyl-	113	C5H7NO2	001121-07-9	43
2	Caprolactam	113	C6H11NO	000105-60-2	43
3	Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	38
4	Hexane, 3,4-dimethyl-	114	C8H18	000583-48-2	25
5	4-Fluoro-2-pyridone, N-acetyl-	155	C7H6FN02	1000508-33-5	22



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SUB-SLAB-01-(5-8)

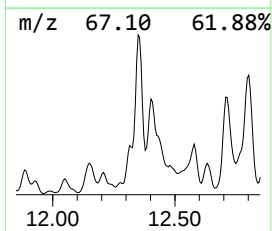
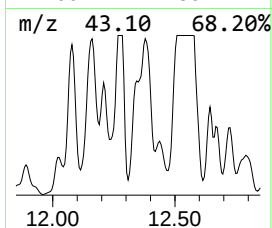
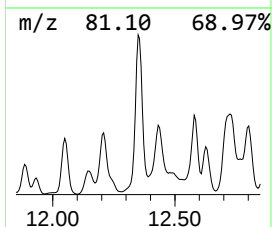
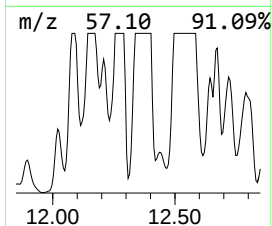
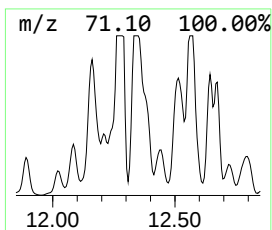
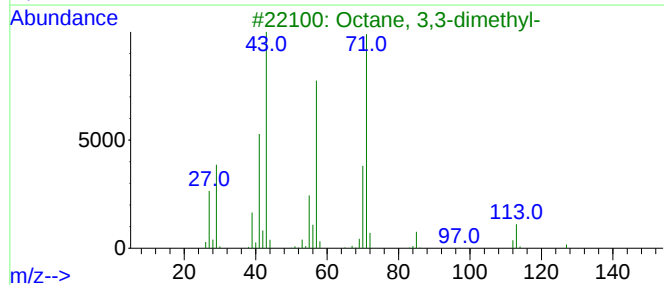
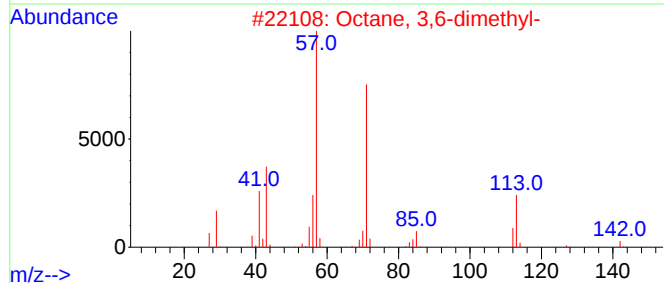
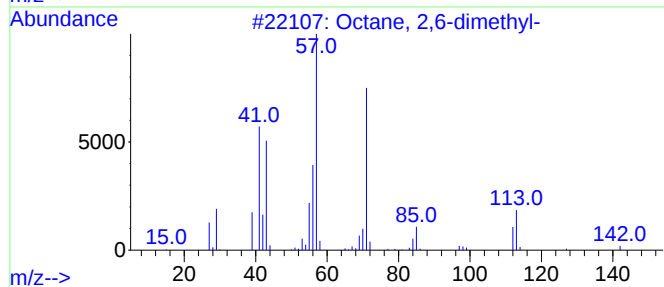
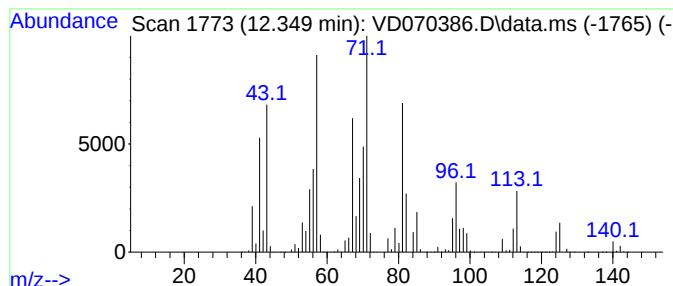
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

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

Peak Number 3 unknown12.349 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.349	666.83 ug/l	155057000	Chlorobenzene-d5	11.637

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-		142	C10H22	002051-30-1	49	
2	Octane, 3,6-dimethyl-		142	C10H22	015869-94-0	38	
3	Octane, 3,3-dimethyl-		142	C10H22	004110-44-5	38	
4	1-Hexene, 3,4,5-trimethyl-		126	C9H18	056728-10-0	38	
5	1-Hexene, 4,5-dimethyl-		112	C8H16	016106-59-5	35	



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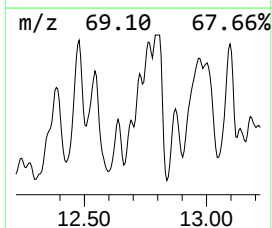
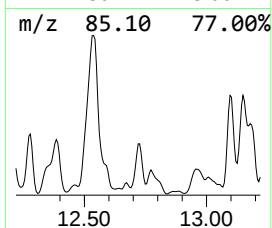
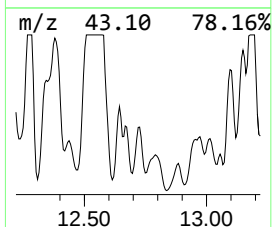
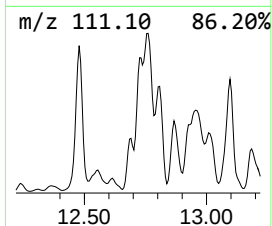
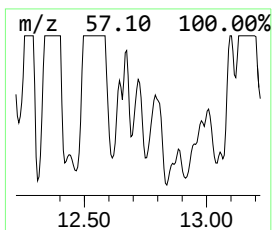
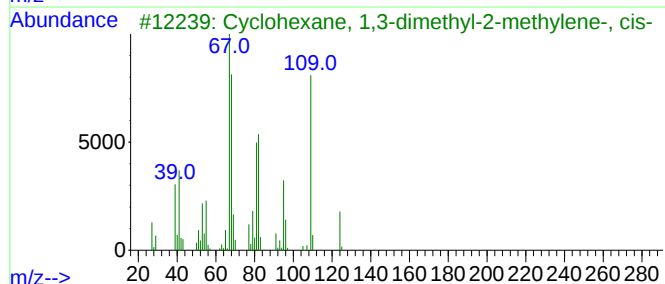
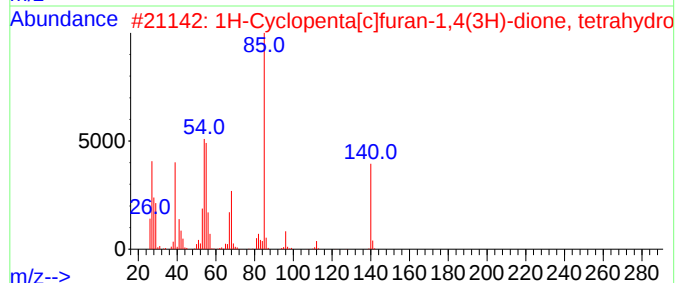
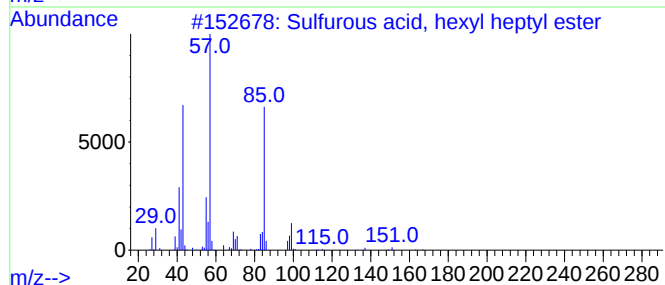
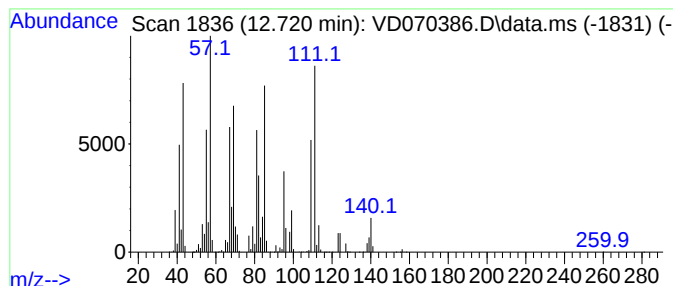
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

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

Peak Number 4 unknown12.720 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.720	303.53 ug/l	91663700	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, hexyl heptyl ester	264	C13H28O3S	1000309-12-9	25
2			1H-Cyclopenta[c]furan-1,4(3H)-di...	140	C7H8O3	127708-95-6	22
3			Cyclohexane, 1,3-dimethyl-2-meth...	124	C9H16	019781-47-6	20
4			Bicyclo[2.2.1]heptane, 2-ethyl-	124	C9H16	002146-41-0	15
5			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	11



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SUB-SLAB-01-(5-8)

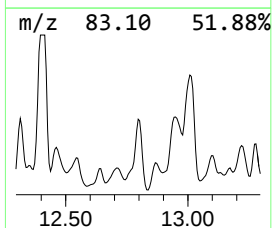
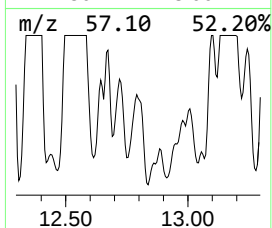
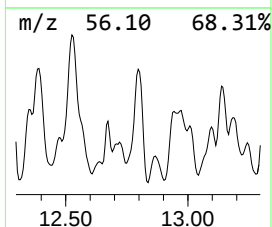
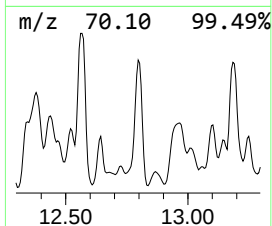
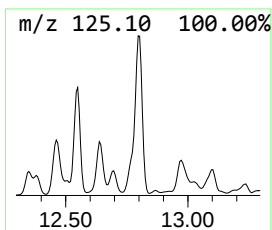
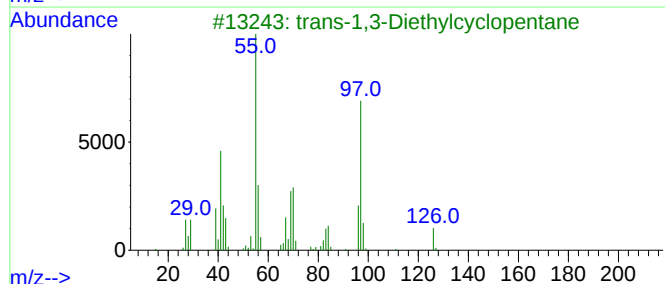
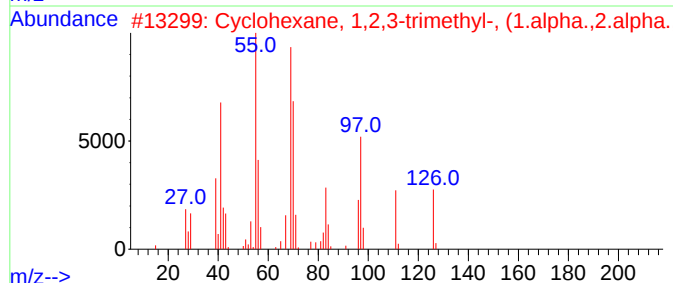
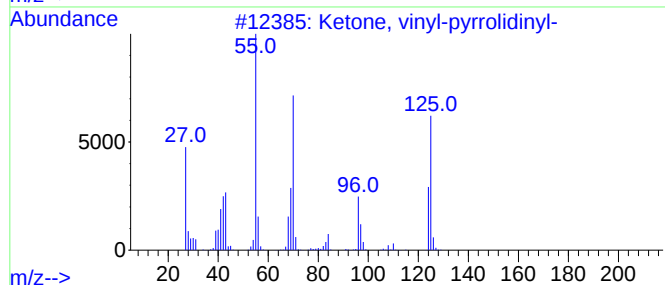
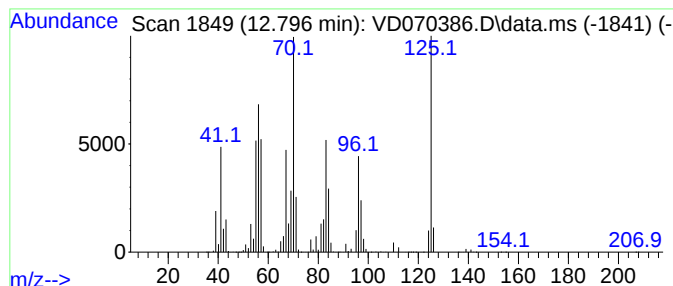
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Quant Title : SW846 8260

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

Peak Number 5 Ketone, vinyl-pyrrolidinyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.796	809.29 ug/l	244399000	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ketone, vinyl-pyrrolidinyl-	125	C7H11NO	042104-70-1	50
2			Cyclohexane, 1,2,3-trimethyl-, (...)	126	C9H18	007667-55-2	47
3			trans-1,3-Diethylcyclopentane	126	C9H18	1000113-87-1	43
4			1-Butyl-1H-1,2,4-triazole	125	C6H11N3	006086-22-2	32
5			1-Acetyl-3-piperidinamine, N-ace...	184	C9H16N2O2	389623-44-3	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
Data File : VD070386.D
Acq On : 20 Sep 2021 16:14
Operator : VA/SY
Sample : M3798-05
Misc : 6.57G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-01-(5-8)

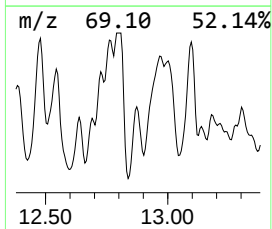
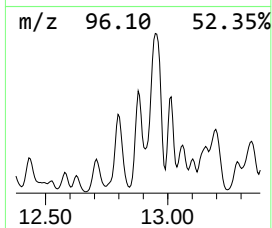
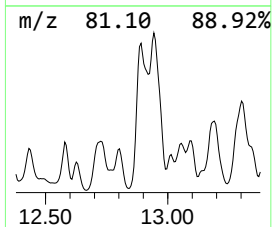
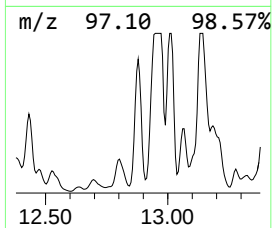
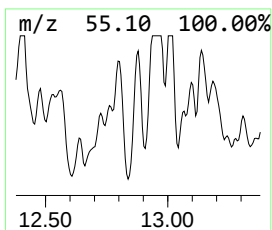
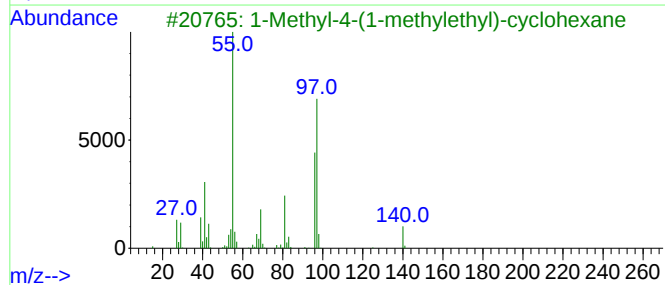
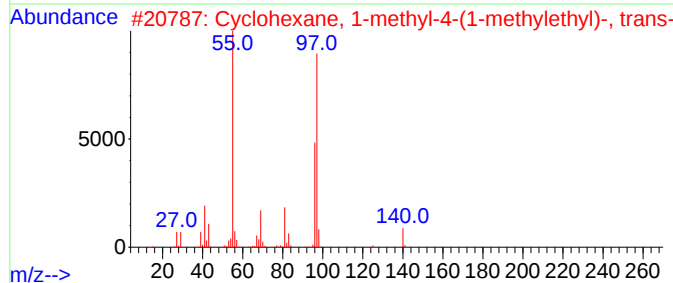
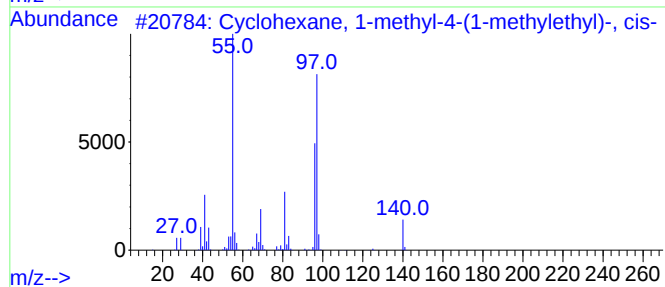
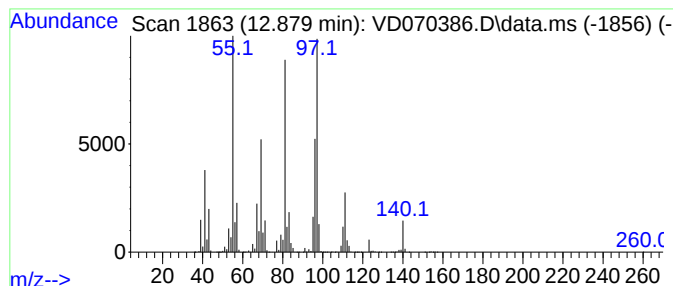
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Quant Title : SW846 8260

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

Peak Number 6 unknown12.879 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.879	451.16 ug/l	136246000	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	49
2			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	49
3			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	46
4			Cyclohexane, 1-methyl-3-(1-methy...	140	C10H20	016580-24-8	43
5			Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
Data File : VD070386.D
Acq On : 20 Sep 2021 16:14
Operator : VA/SY
Sample : M3798-05
Misc : 6.57G/5.00ml/MSVOA_D/Soil
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-01-(5-8)

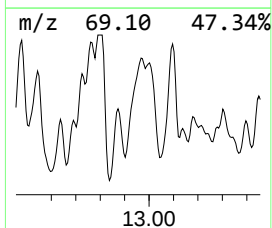
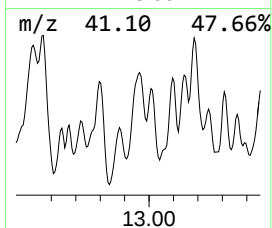
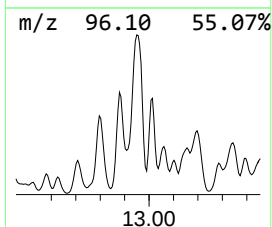
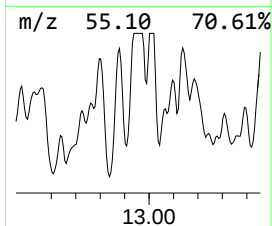
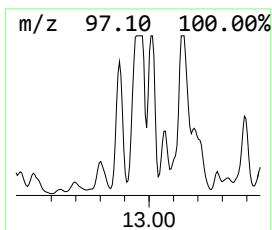
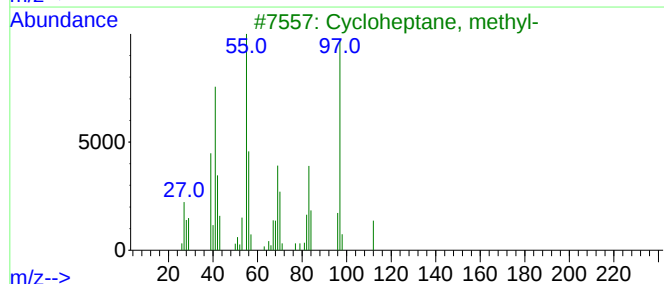
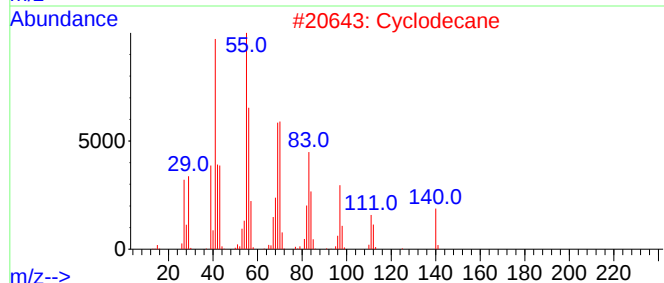
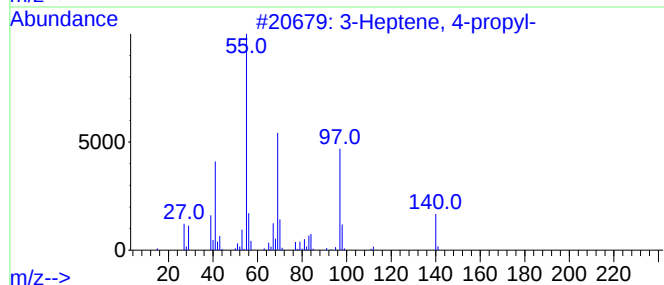
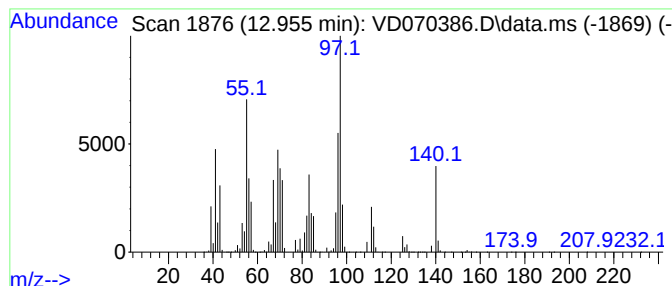
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Quant Title : SW846 8260

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

Peak Number 7 3-Heptene, 4-propyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.955	697.87 ug/l	210751000	1,4-Dichlorobenzene-d4	13.561

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Heptene, 4-propyl-	140	C10H20	004485-13-6	58
2		Cyclodecane	140	C10H20	000293-96-9	50
3		Cycloheptane, methyl-	112	C8H16	004126-78-7	46
4		Decahydrobenzopyran	140	C9H16O	1000429-74-9	38
5		5-Decene	140	C10H20	019689-19-1	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
Data File : VD070386.D
Acq On : 20 Sep 2021 16:14
Operator : VA/SY
Sample : M3798-05
Misc : 6.57G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-01-(5-8)

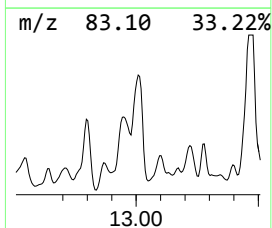
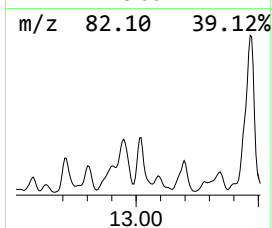
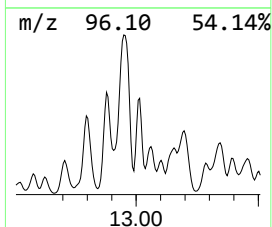
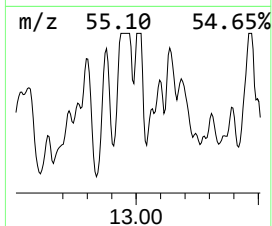
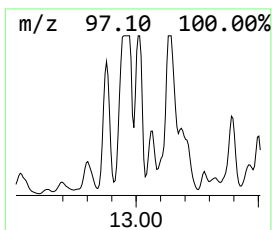
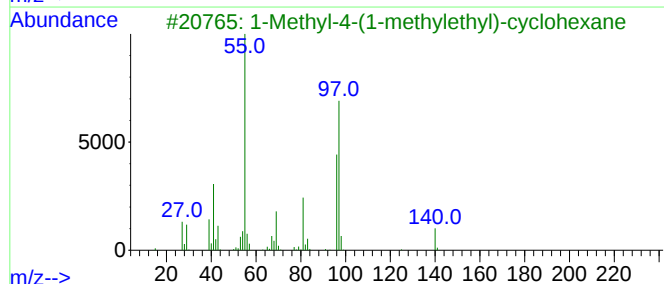
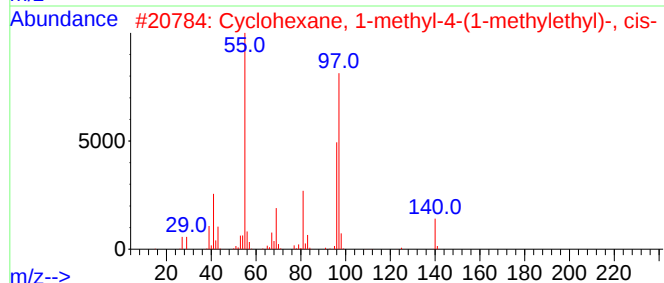
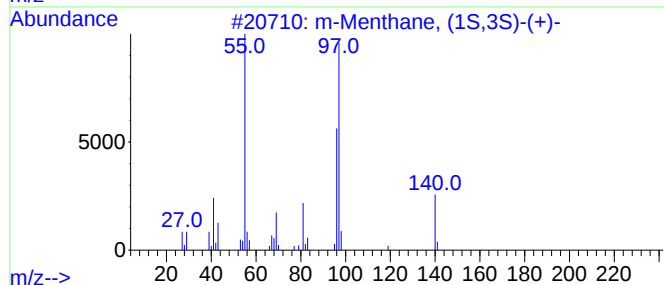
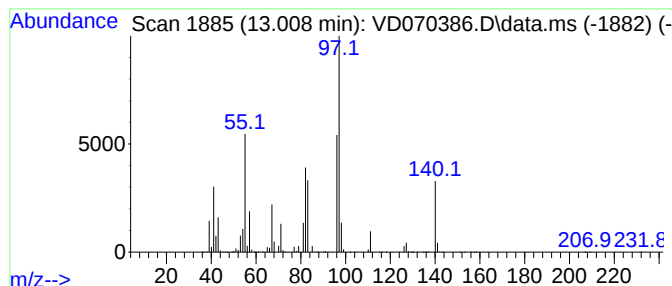
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Quant Title : SW846 8260

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

Peak Number 8 m-Menthane, (1S,3S)-(+)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.008	305.68 ug/l	92312100	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	52
2			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	50
3			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	50
4			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	50
5			1-Methyl-3-piperidinamine, N-(2-...	184	C10H20N2O	1340321-49-4	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
Data File : VD070386.D
Acq On : 20 Sep 2021 16:14
Operator : VA/SY
Sample : M3798-05
Misc : 6.57G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-01-(5-8)

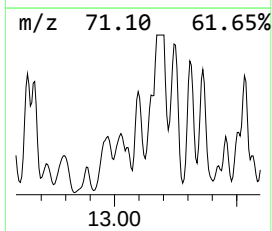
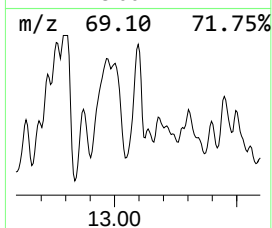
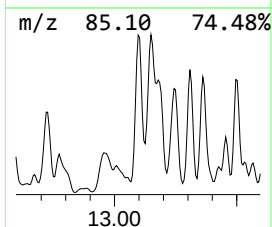
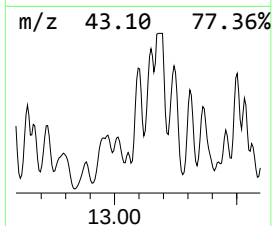
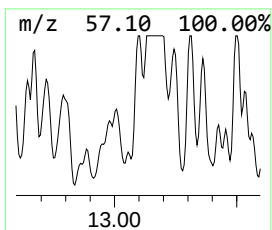
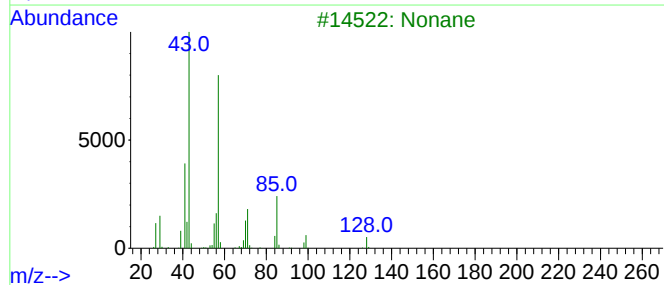
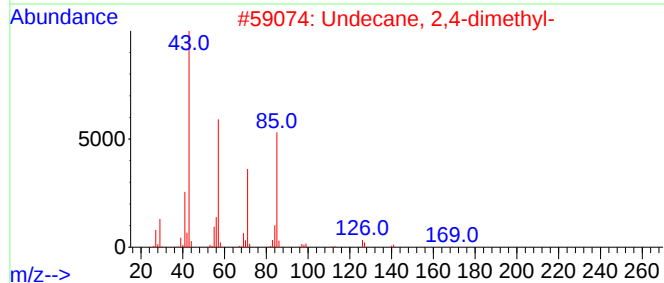
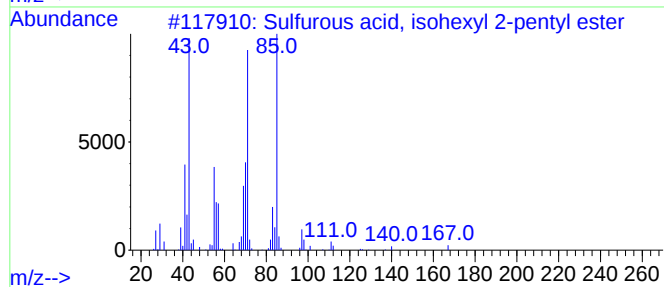
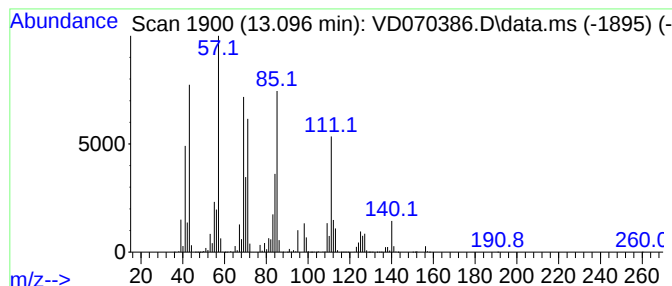
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Quant Title : SW846 8260

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

Peak Number 9 unknown13.096 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.096	297.62 ug/l	89879900	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, isohexyl 2-penty...	236	C11H24O3S	1000309-15-5	46
2			Undecane, 2,4-dimethyl-	184	C13H28	017312-80-0	43
3			Nonane	128	C9H20	000111-84-2	43
4			Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	38
5			Succinic acid, tridec-2-yn-1-yl ...	380	C22H36O5	1000390-72-9	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
Data File : VD070386.D
Acq On : 20 Sep 2021 16:14
Operator : VA/SY
Sample : M3798-05
Misc : 6.57G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-01-(5-8)

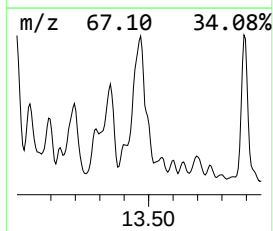
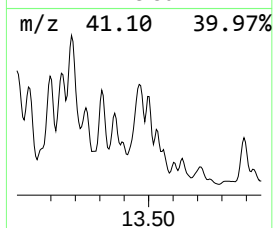
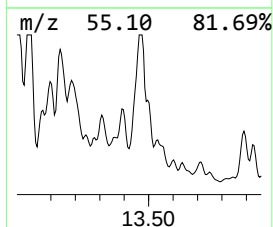
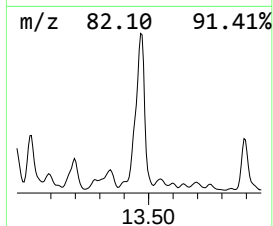
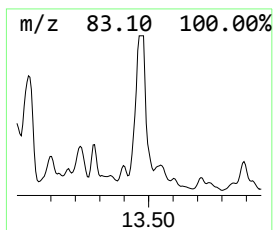
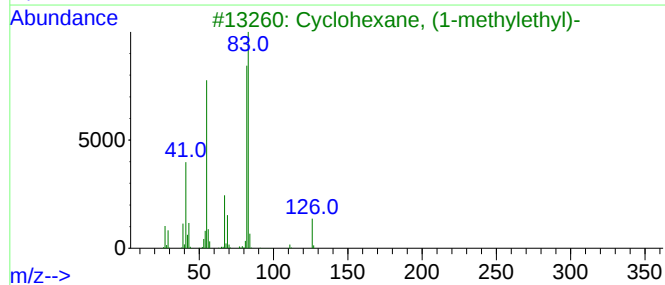
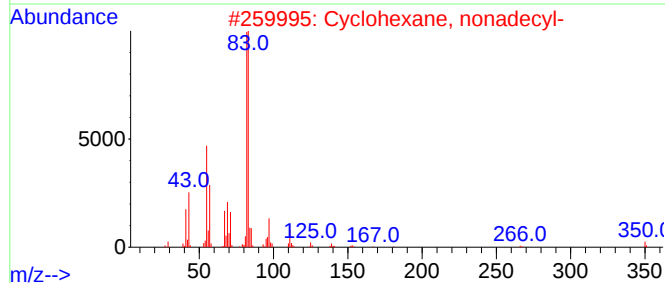
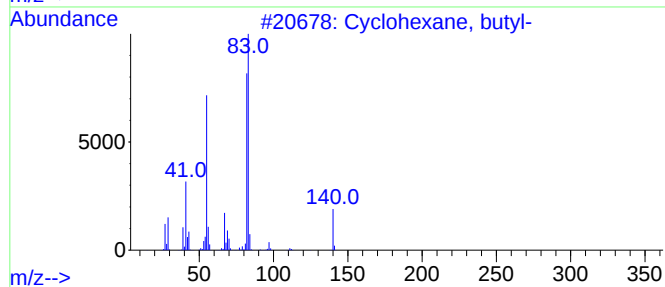
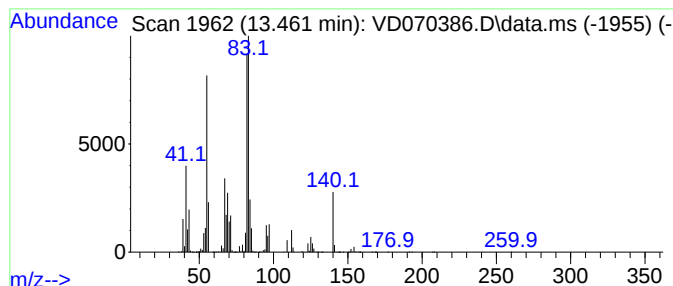
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Quant Title : SW846 8260

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

Peak Number 10 Cyclohexane, butyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.461	384.99 ug/l	116263000	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	64
2			Cyclohexane, nonadecyl-	350	C25H50	022349-03-7	53
3			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	53
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	52
5			Cyclohexane, pentyl-	154	C11H22	004292-92-6	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
Data File : VD070386.D
Acq On : 20 Sep 2021 16:14
Operator : VA/SY
Sample : M3798-05
Misc : 6.57G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-01-(5-8)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

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

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					#	RT	Resp	Conc
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unknown12.279	12.279	504.8	ug/l	117385000	3	11.637	11626400	50.0
unknown12.349	12.349	666.8	ug/l	155057000	3	11.637	11626400	50.0
unknown12.720	12.720	303.5	ug/l	91663700	4	13.561	15099600	50.0
Ketone, vinyl-p...	12.796	809.3	ug/l	244399000	4	13.561	15099600	50.0
unknown12.879	12.879	451.2	ug/l	136246000	4	13.561	15099600	50.0
3-Heptene, 4-pr...	12.955	697.9	ug/l	210751000	4	13.561	15099600	50.0
m-Menthane, (1S...	13.008	305.7	ug/l	92312100	4	13.561	15099600	50.0
unknown13.096	13.096	297.6	ug/l	89879900	4	13.561	15099600	50.0
Cyclohexane, bu...	13.461	385.0	ug/l	116263000	4	13.561	15099600	50.0