

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY012420\
 Data File : VY001379.D
 Acq On : 24 Jan 2020 14:06
 Operator : SY/MD
 Sample : L1237-01
 Misc : 5.77G/5ML/MSVOA Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PATERSON-UST

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.127	59	64	65	rBV4	1465	1901	1.63%	0.143%
2	2.657	148	151	158	rVB7	991	2124	1.82%	0.160%
3	7.742	976	985	990	rBV2	4363	10470	8.98%	0.790%
4	7.821	990	998	1004	rVB2	6659	15390	13.19%	1.161%
5	8.162	1047	1054	1062	rBV2	5836	12620	10.82%	0.952%
6	8.711	1136	1144	1152	rBV	12551	24869	21.32%	1.876%
7	10.193	1380	1387	1393	rBV	20093	33926	29.09%	2.559%
8	11.046	1523	1527	1532	rBV3	956	1334	1.14%	0.101%
9	11.101	1532	1536	1541	rVB3	1447	2079	1.78%	0.157%
10	11.223	1550	1556	1560	rBV5	828	1467	1.26%	0.111%
11	11.296	1560	1568	1574	rVB5	1540	3651	3.13%	0.275%
12	11.387	1579	1583	1590	rBV4	1198	1768	1.52%	0.133%
13	11.497	1595	1601	1609	rBV	20494	33726	28.92%	2.544%
14	11.704	1629	1635	1640	rBV4	4328	9632	8.26%	0.727%
15	11.741	1640	1641	1645	rVV3	2406	2950	2.53%	0.223%
16	11.784	1645	1648	1655	rVB4	1397	2494	2.14%	0.188%
17	12.015	1678	1686	1687	rBV4	3856	6820	5.85%	0.515%
18	12.034	1687	1689	1697	rVV5	5029	8493	7.28%	0.641%
19	12.131	1700	1705	1709	rVB2	2883	4255	3.65%	0.321%
20	12.217	1709	1719	1720	rBV6	2928	6437	5.52%	0.486%
21	12.241	1721	1723	1730	rVB6	3080	5628	4.83%	0.425%
22	12.381	1741	1746	1751	rBV6	2357	6361	5.45%	0.480%
23	12.491	1758	1764	1768	rVV	14785	22830	19.57%	1.722%
24	12.534	1768	1771	1773	rVB2	1931	1684	1.44%	0.127%
25	12.656	1786	1791	1798	rVB7	5989	11325	9.71%	0.854%
26	12.741	1798	1805	1809	rBV3	10226	18626	15.97%	1.405%
27	12.814	1809	1817	1822	rVV4	19003	33393	28.63%	2.519%
28	12.863	1823	1825	1832	rVB6	3891	6095	5.23%	0.460%
29	12.960	1836	1841	1842	rBV3	4432	6183	5.30%	0.466%
30	13.046	1851	1855	1863	rVB5	9255	15552	13.33%	1.173%
31	13.125	1863	1868	1873	rBB	17695	26719	22.91%	2.016%
32	13.174	1873	1876	1879	rBV4	2722	3986	3.42%	0.301%
33	13.326	1897	1901	1904	rVB4	7606	9710	8.32%	0.733%
34	13.369	1904	1908	1912	rBV4	5019	6410	5.50%	0.484%

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35	13.430	1912	1918	1923	rBV3	21241	42018	36.02%	3.170%
36	13.503	1927	1930	1935	rVB6	5333	7959	6.82%	0.600%
37	13.576	1938	1942	1945	rBV7	3523	5981	5.13%	0.451%
38	13.625	1945	1950	1954	rBV5	5717	11869	10.18%	0.895%
39	13.668	1954	1957	1961	rBV2	6180	8640	7.41%	0.652%
40	13.753	1966	1971	1976	rBV3	24811	39791	34.11%	3.002%
41	13.924	1996	1999	2003	rVB3	7266	8869	7.60%	0.669%
42	13.978	2004	2008	2012	rVV4	11784	16837	14.44%	1.270%
43	14.082	2021	2025	2029	rBV3	15100	22595	19.37%	1.705%
44	14.149	2029	2036	2042	rBV8	15034	36866	31.61%	2.781%
45	14.216	2042	2047	2050	rBV6	9471	19774	16.95%	1.492%
46	14.265	2050	2055	2058	rBV5	19767	38301	32.84%	2.890%
47	14.393	2071	2076	2078	rBV4	23144	36961	31.69%	2.788%
48	14.430	2078	2082	2086	rVV5	37575	59655	51.15%	4.501%
49	14.472	2086	2089	2095	rVB8	12058	25082	21.50%	1.892%
50	14.582	2099	2107	2110	rBV6	12883	37127	31.83%	2.801%
51	14.619	2110	2113	2118	rVB3	24312	32433	27.81%	2.447%
52	14.686	2119	2124	2129	rBV3	30681	66740	57.22%	5.035%
53	14.741	2129	2133	2138	rVB4	31841	51449	44.11%	3.881%
54	14.850	2148	2151	2154	rBV5	21036	31376	26.90%	2.367%
55	14.948	2164	2167	2171	rVB6	25881	33827	29.00%	2.552%
56	15.216	2208	2211	2218	rVB5	34235	54646	46.85%	4.123%
57	15.442	2244	2248	2257	rVB4	43328	71917	61.66%	5.426%
58	15.612	2272	2276	2281	rVB4	64558	116638	100.00%	8.800%
59	16.484	2415	2419	2426	rVB6	42311	87239	74.79%	6.582%

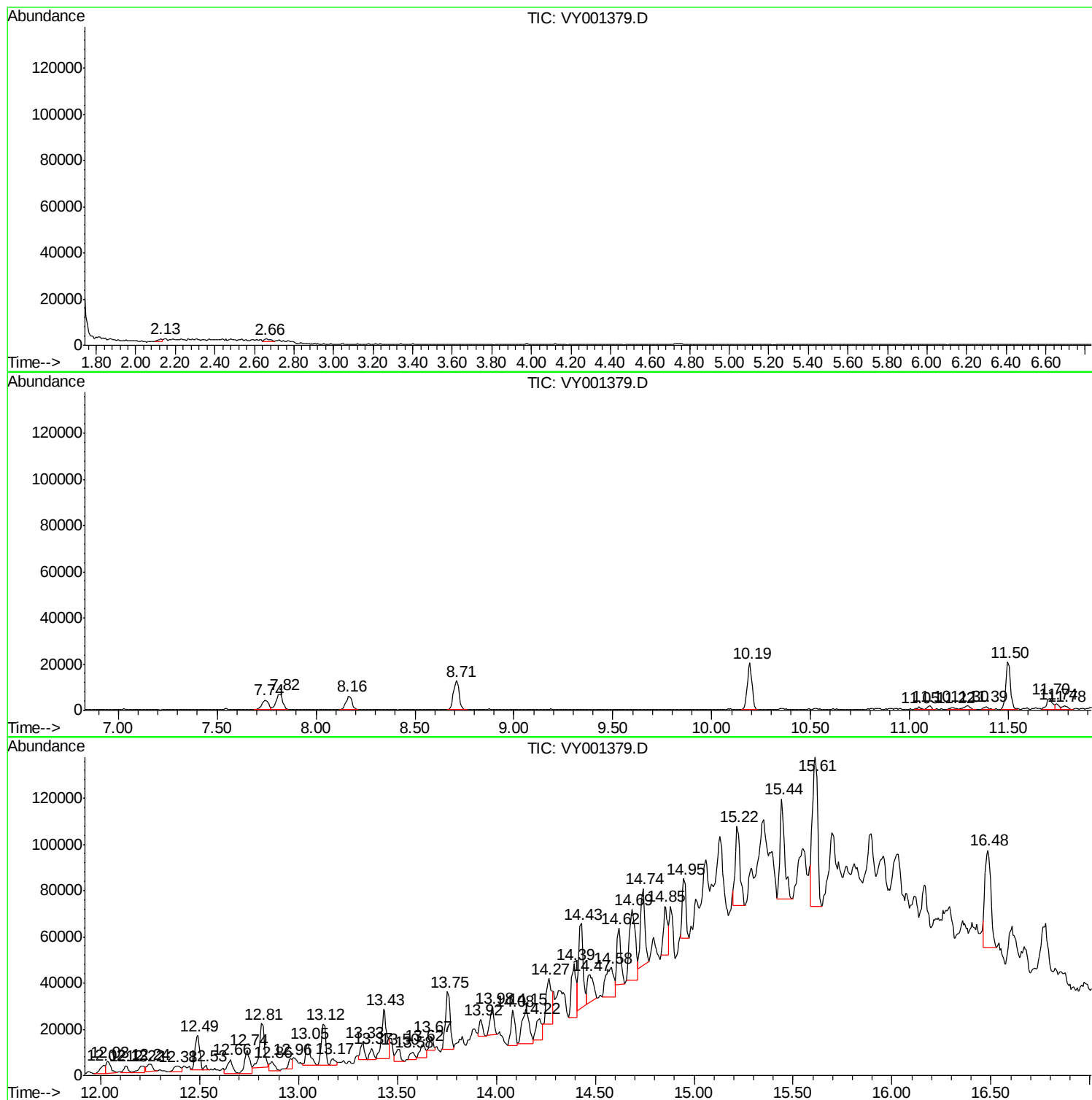
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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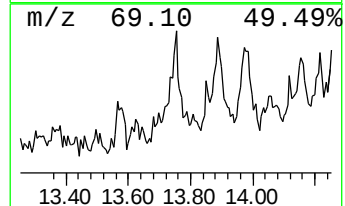
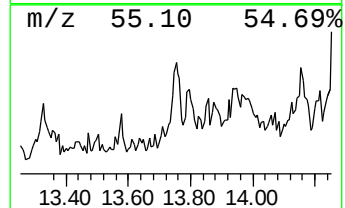
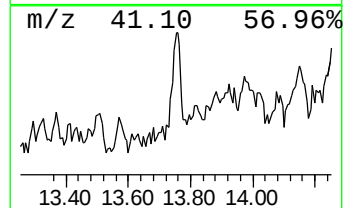
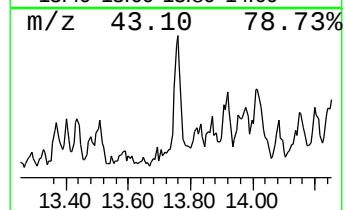
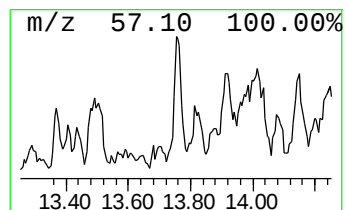
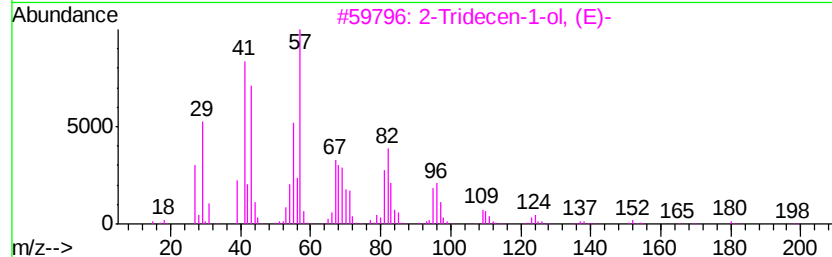
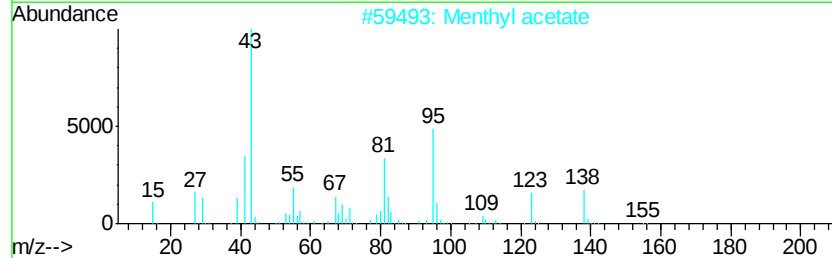
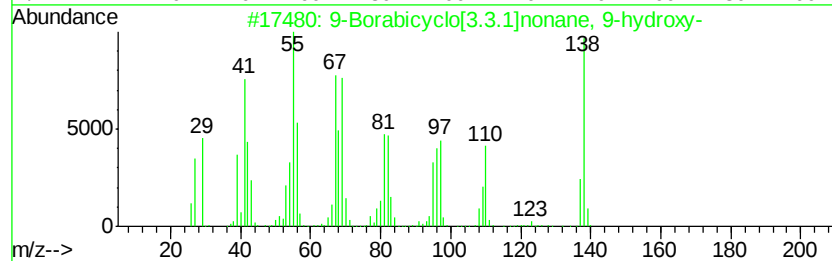
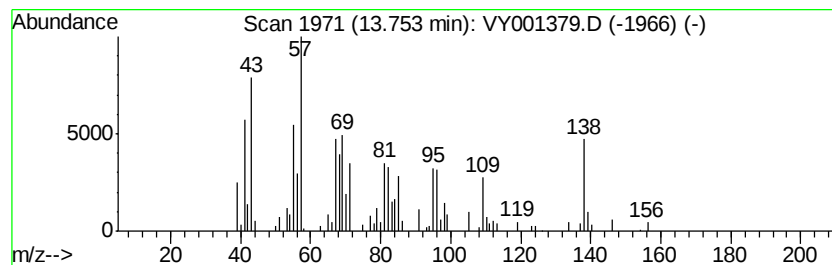
Instrument :
MSVOA_Y
ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 9-Borabicyclo[3.3.1]nonane,... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.75	47.35 ug/l	39791	1,4-Dichlorobenzene-d4	13.43
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	9-Borabicyclo[3.3.1]nonane, 9-hy...	138 C8H15BO	063366-65-4	76
2	Menthyl acetate	198 C12H22O2	000089-48-5	43
3	2-Tridecen-1-ol, (E)-	198 C13H26O	074962-98-4	38
4	Cyclodecanol	156 C10H20O	001502-05-2	35
5	2-Propanone, 1-cyclohexylidene-	138 C9H14O	000874-68-0	27



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Misc : 5.77G/5ML/MSVOA Y/SOIL
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Instrument :
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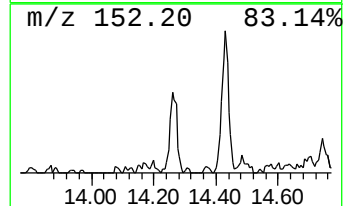
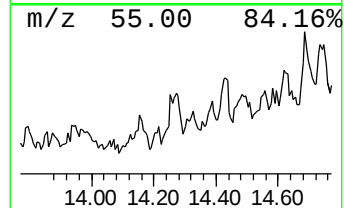
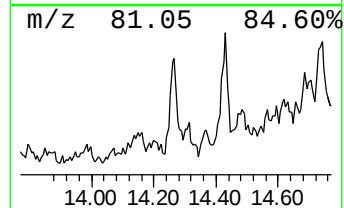
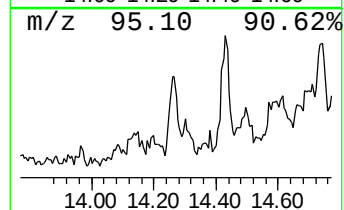
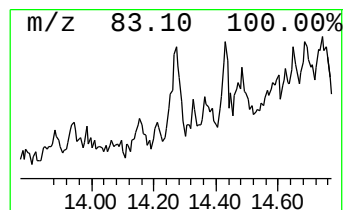
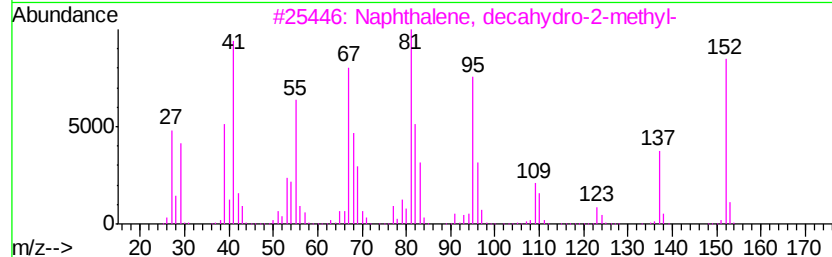
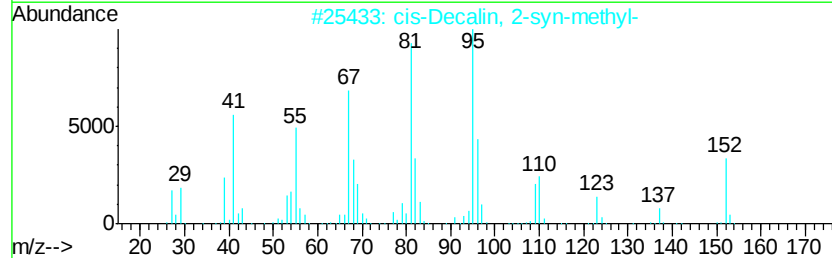
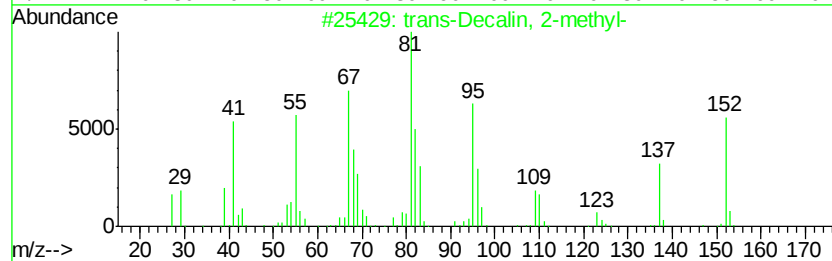
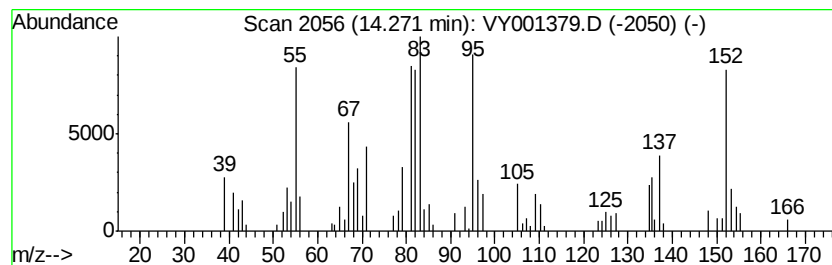
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 trans-Decalin, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.27	45.58 ug/l	38301	1,4-Dichlorobenzene-d4	13.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	81
2		cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	68
3		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	60
4		Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	58
5		Pulegone	152	C10H16O	000089-82-7	58



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Misc : 5.77G/5ML/MSVOA Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

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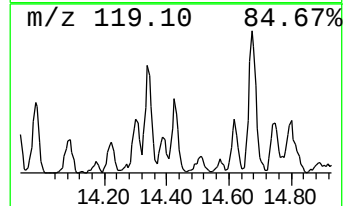
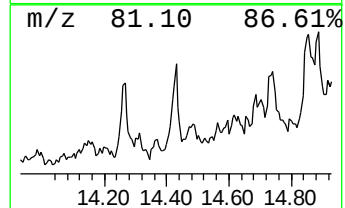
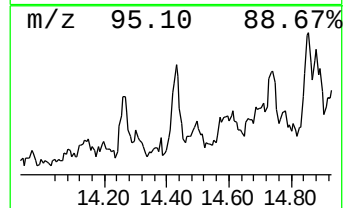
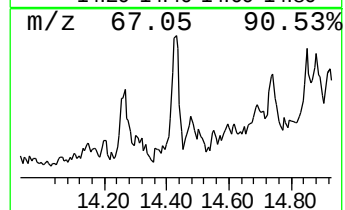
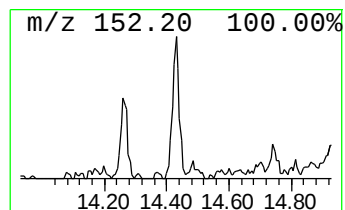
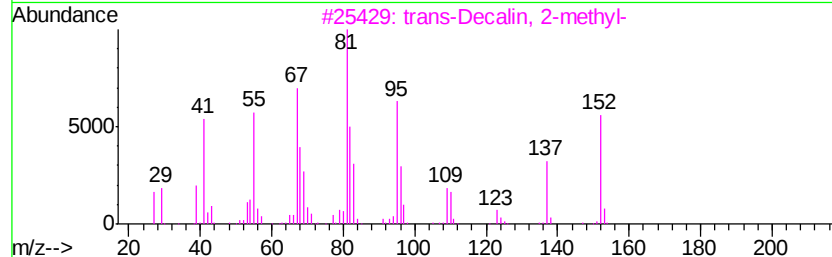
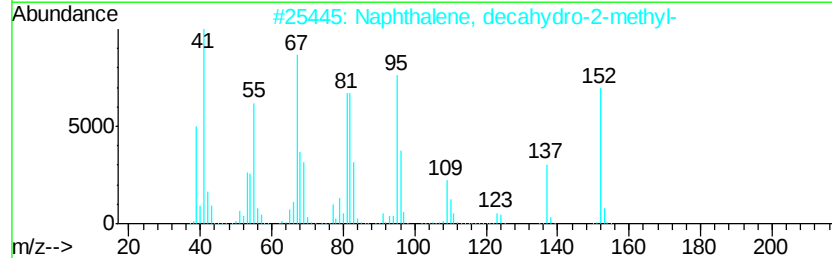
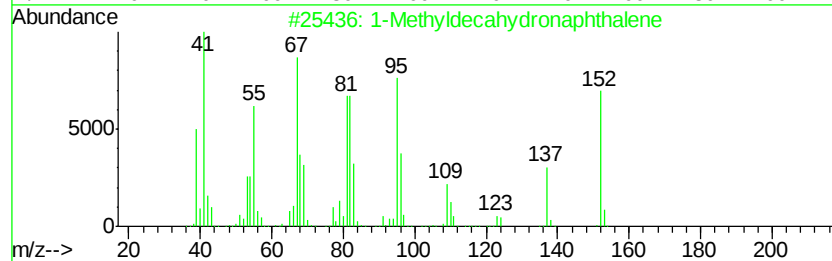
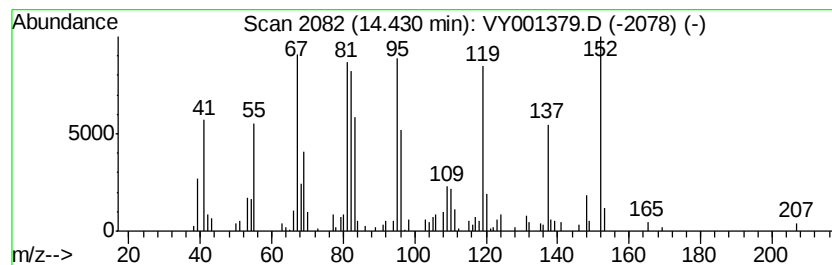
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Peak Number 3 1-Methyldecahydronaphthalene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.43	70.99 ug/l	59655	1,4-Dichlorobenzene-d4	13.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	86
2		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	86
3		trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	70
4		Decalin, syn-1-methyl-, cis-	152	C11H20	1000158-89-1	58
5		cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	58



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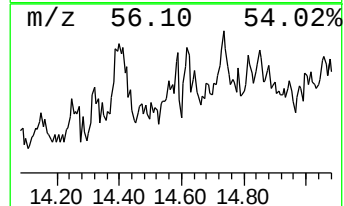
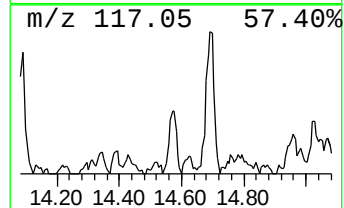
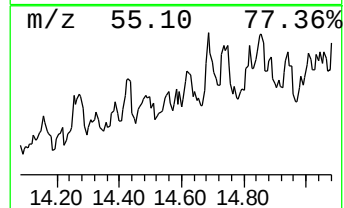
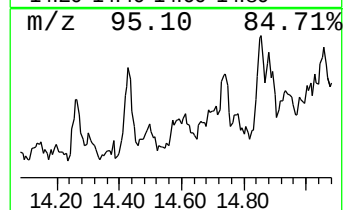
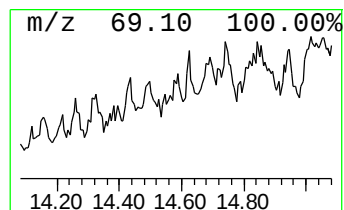
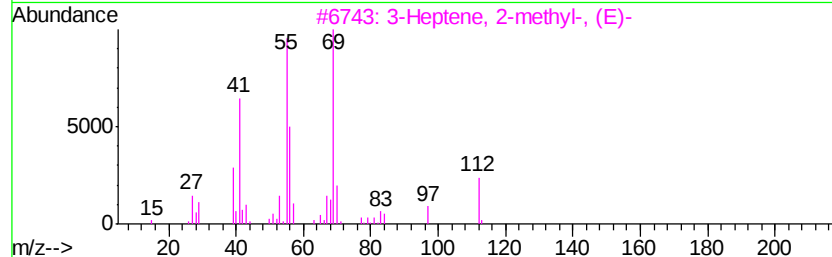
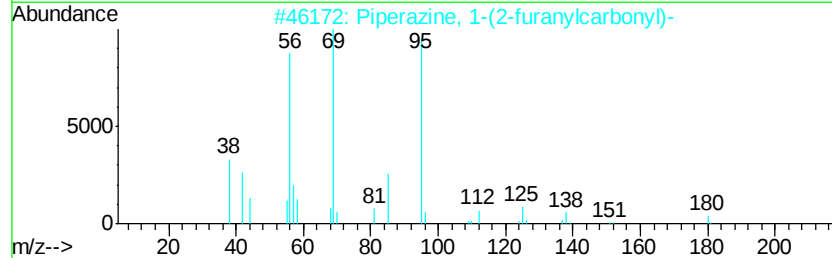
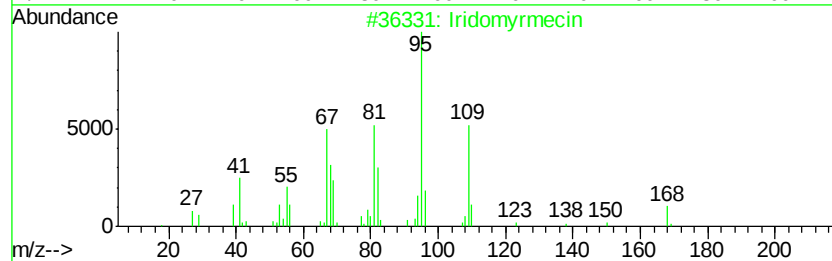
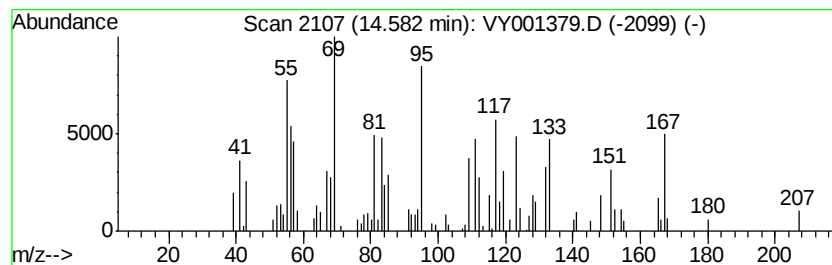
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 unknown14.58 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.58	44.18 ug/l	37127	1,4-Dichlorobenzene-d4	13.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Iridomyrmecin	168	C10H16O2	000485-43-8	25
2		Piperazine, 1-(2-furanylcarbonyl)-	180	C9H12N2O2	040172-95-0	22
3		3-Heptene, 2-methyl-, (E)-	112	C8H16	000692-96-6	11
4		3,5-Octadien-2-one	124	C8H12O	038284-27-4	11
5		3-Heptene, 2-methyl-	112	C8H16	017618-76-7	11



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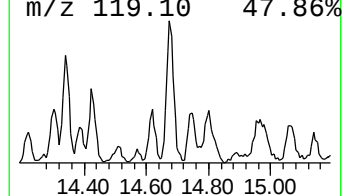
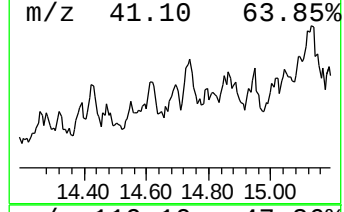
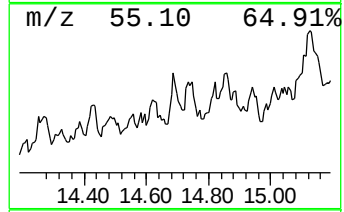
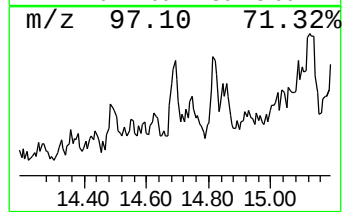
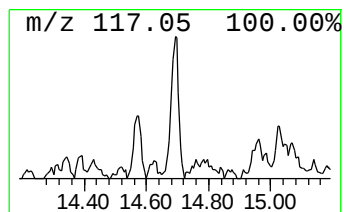
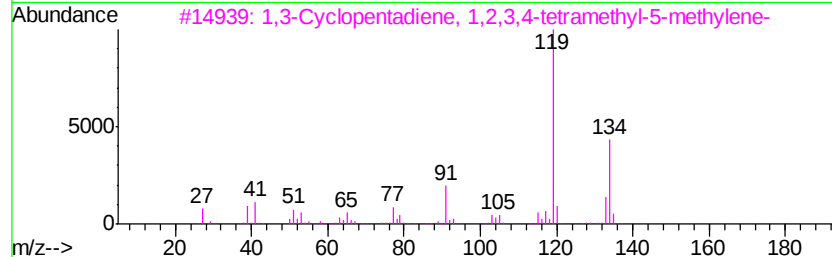
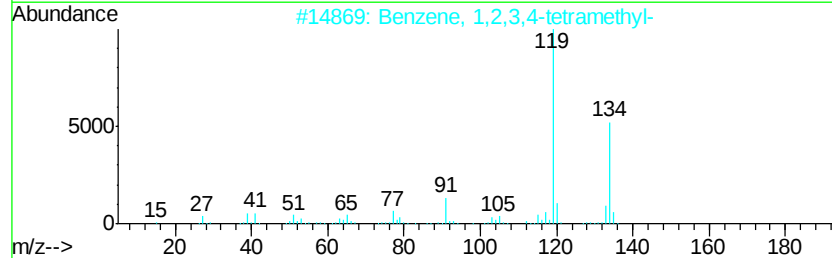
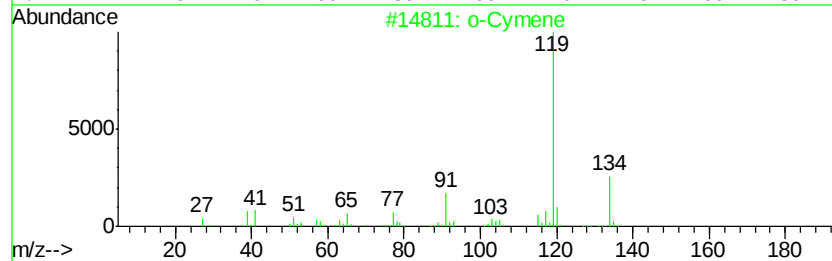
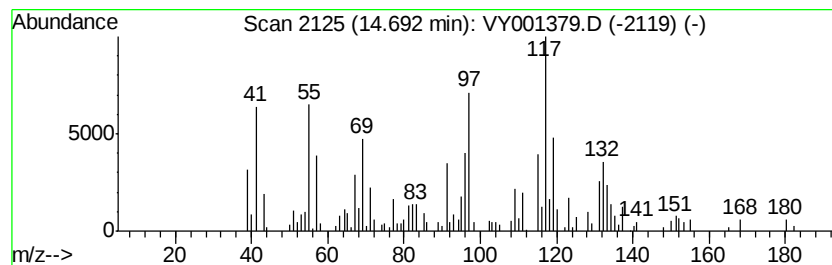
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown14.69 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	79.42 ug/l	66740	1,4-Dichlorobenzene-d4	13.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	42
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	38
3		1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	38
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	38
5		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	30



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY012420\
Data File : VY001379.D
Acq On : 24 Jan 2020 14:06
Operator : SY/MD
Sample : L1237-01
Misc : 5.77G/5ML/MSVOA Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PATERSON-UST

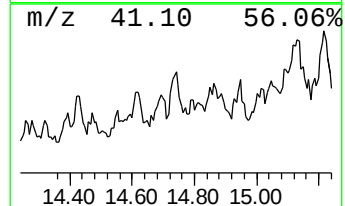
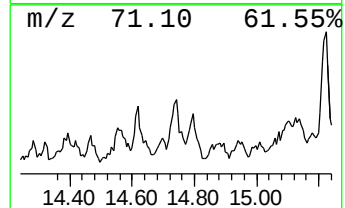
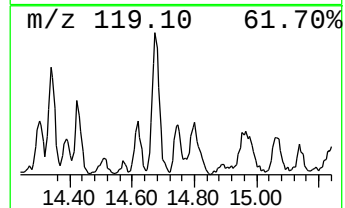
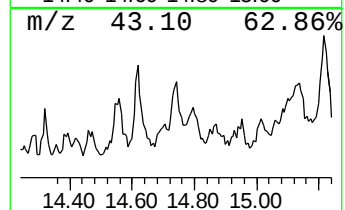
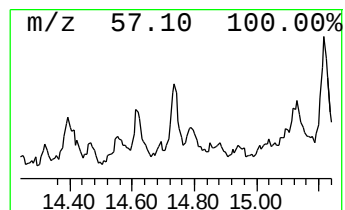
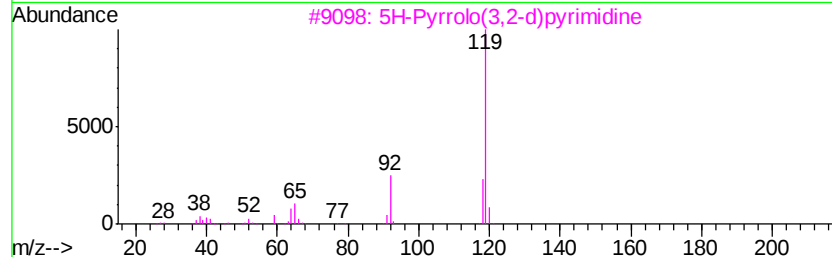
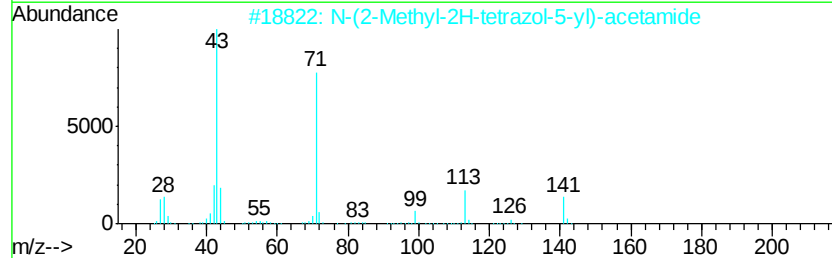
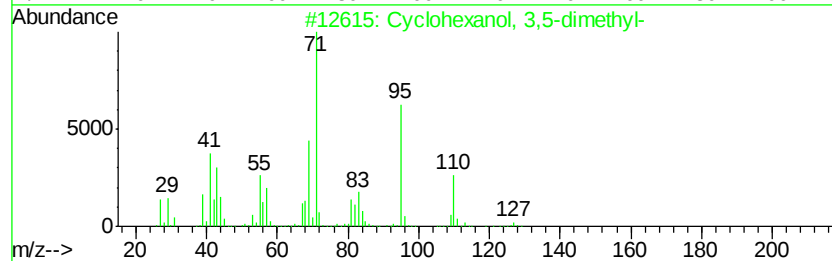
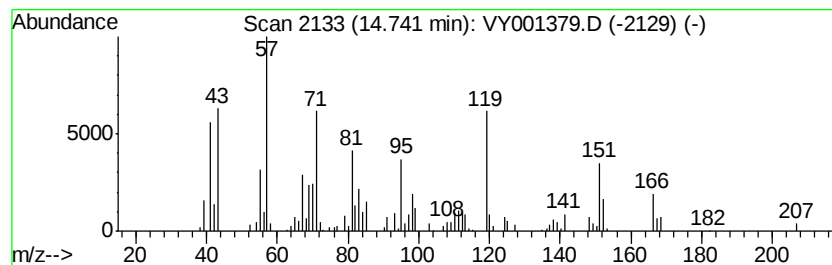
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown14.74 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.74	61.22 ug/l	51449	1,4-Dichlorobenzene-d4	13.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanol, 3,5-dimethyl-	128	C8H16O	005441-52-1	18
2		N-(2-Methyl-2H-tetrazol-5-yl)-ac...	141	C4H7N5O	006154-06-9	11
3		5H-Pyrrolo(3,2-d)pyrimidine	119	C6H5N3	000272-50-4	11
4		4-Methyl-3-heptanol, heptafluoro...	326	C12H17F7O2	1000365-51-5	10
5		Hexane, 2,4,4-trimethyl-	128	C9H20	016747-30-1	10



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY012420\
Data File : VY001379.D
Acq On : 24 Jan 2020 14:06
Operator : SY/MD
Sample : L1237-01
Misc : 5.77G/5ML/MSVOA Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

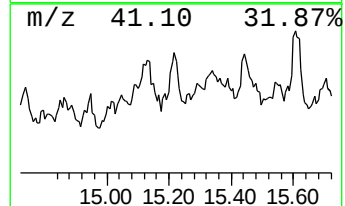
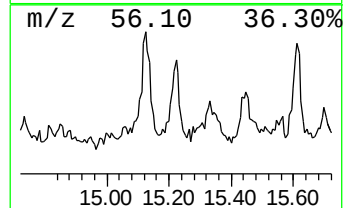
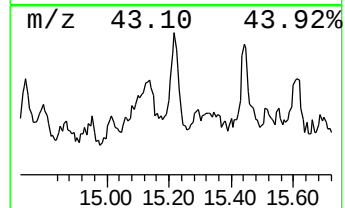
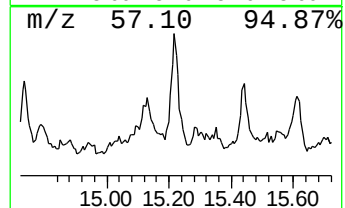
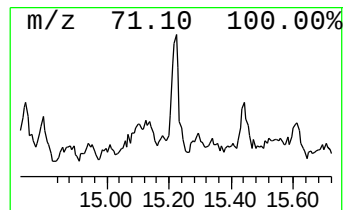
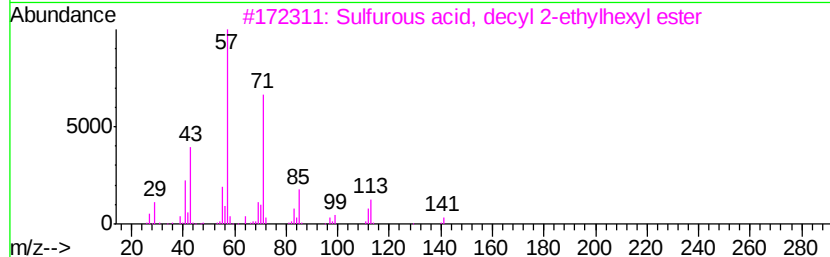
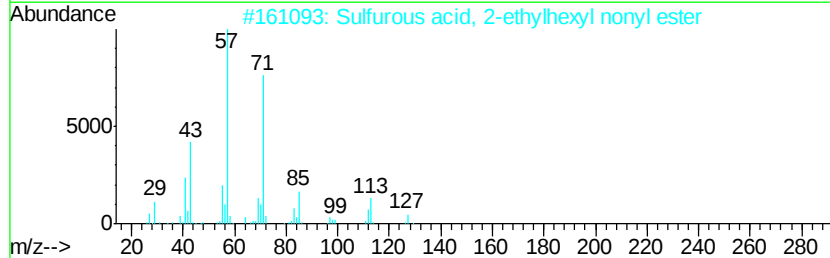
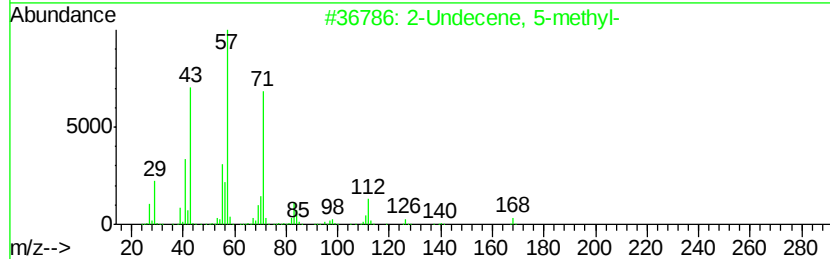
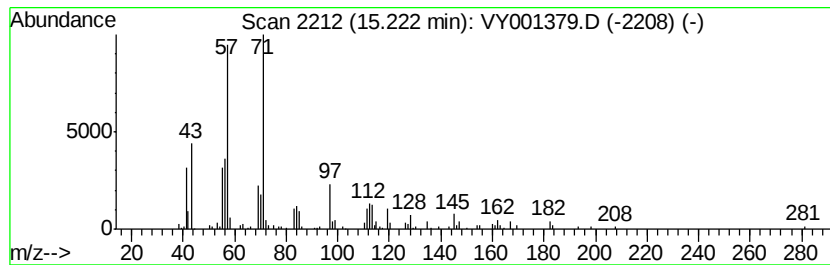
Instrument :
MSVOA_Y
ClientSampleId :
PATERSON-UST

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 2-Undecene, 5-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.22	65.03 ug/l	54646	1,4-Dichlorobenzene-d4	13.43
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-Undecene, 5-methyl-	168 C12H24	056851-34-4	53
2	Sulfurous acid, 2-ethylhexyl non...	320 C17H36O3S	1000309-19-2	52
3	Sulfurous acid, decyl 2-ethylhex...	334 C18H38O3S	1000309-19-3	52
4	Sulfurous acid, 2-ethylhexyl tri...	376 C21H44O3S	1000309-19-6	49
5	Sulfurous acid, 2-ethylhexyl hex...	418 C24H50O3S	1000309-19-9	49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY012420\
Data File : VY001379.D
Acq On : 24 Jan 2020 14:06
Operator : SY/MD
Sample : L1237-01
Misc : 5.77G/5ML/MSVOA Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PATERSON-UST

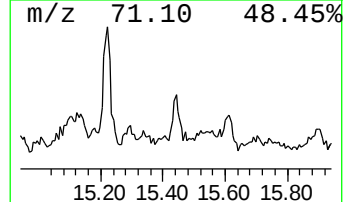
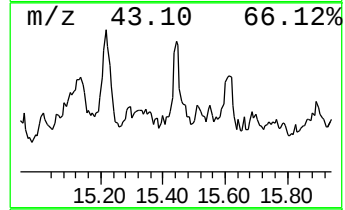
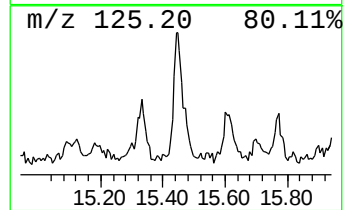
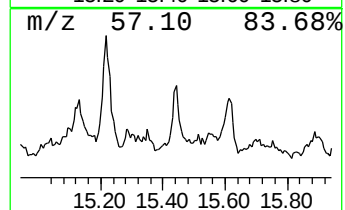
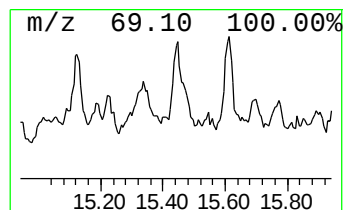
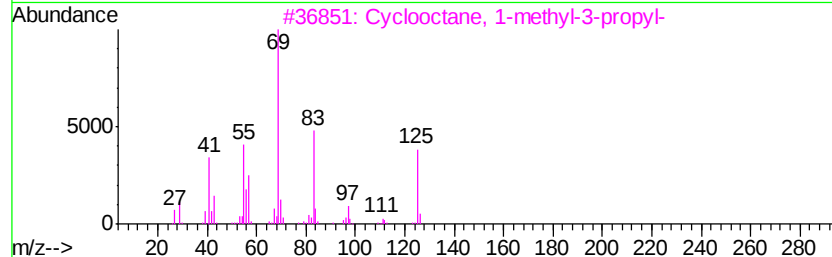
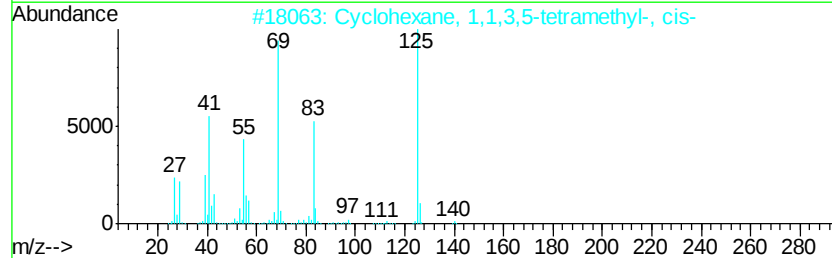
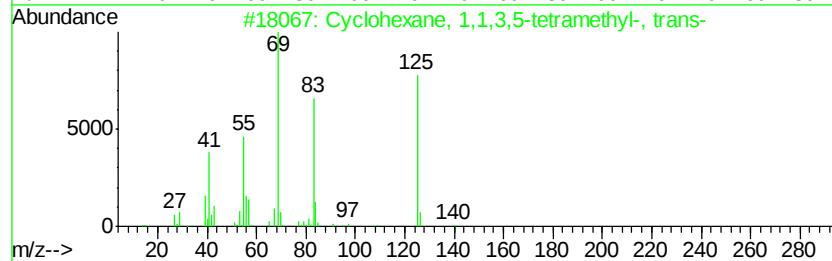
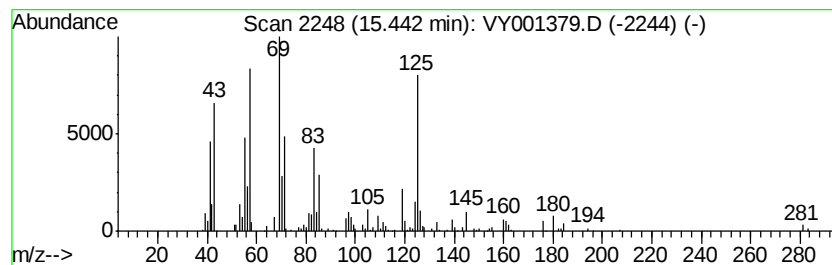
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Cyclohexane, 1,1,3,5-tetram... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.44	85.58 ug/l	71917	1,4-Dichlorobenzene-d4	13.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-31-8	58
2		Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-32-9	58
3		Cyclooctane, 1-methyl-3-propyl-	168	C12H24	255885-37-1	52
4		Cyclohexane, 1,1,4,4-tetramethyl-	140	C10H20	002223-52-1	46
5		11-Methyldodecanol	200	C13H28O	085763-57-1	27



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY012420\
Data File : VY001379.D
Acq On : 24 Jan 2020 14:06
Operator : SY/MD
Sample : L1237-01
Misc : 5.77G/5ML/MSVOA Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PATERSON-UST

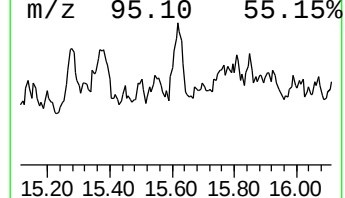
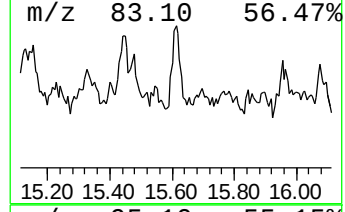
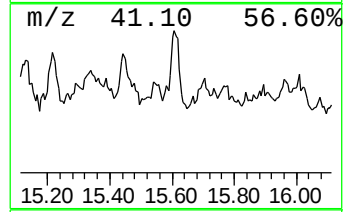
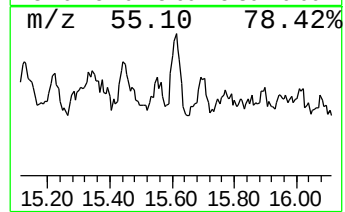
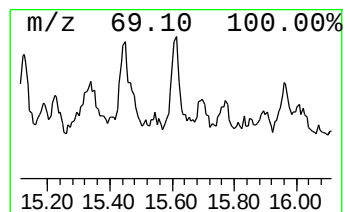
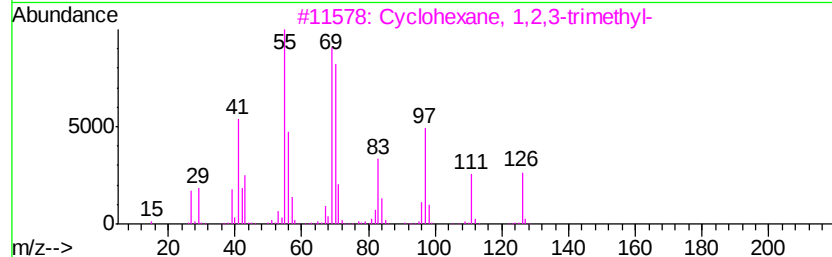
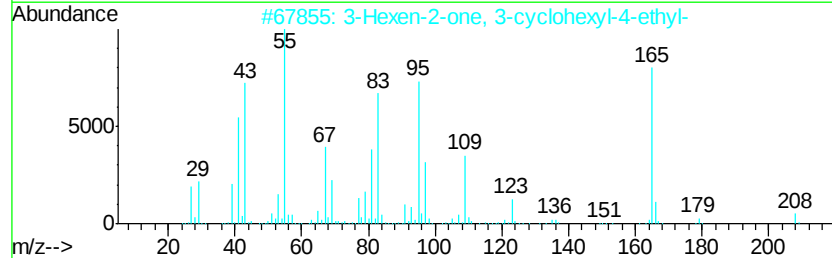
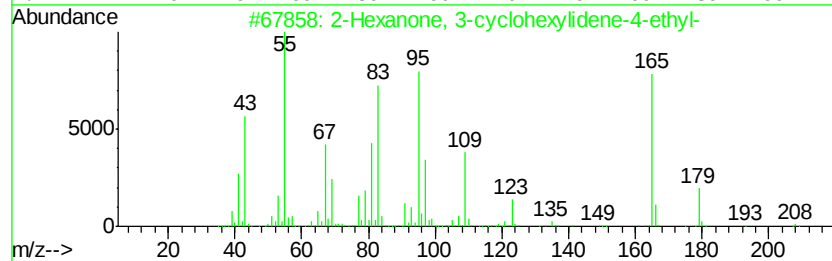
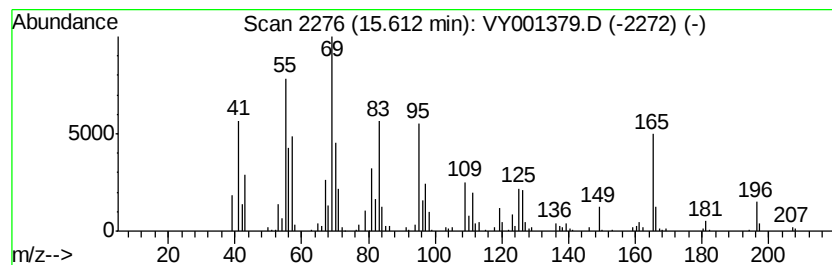
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 2-Hexanone, 3-cyclohexylidene... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.61	138.80 ug/l	116638	1,4-Dichlorobenzene-d4	13.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Hexanone, 3-cyclohexylidene-4-...	208	C14H24O	1000150-19-2	64
2		3-Hexen-2-one, 3-cyclohexyl-4-ethyl...	208	C14H24O	1000150-19-1	50
3		Cyclohexane, 1,2,3-trimethyl-	126	C9H18	001678-97-3	46
4		Cyclopentane, 1,2-dibutyl-	182	C13H26	062199-52-4	45
5		2,2-Dimethyl-3-heptene trans	126	C9H18	019550-75-5	43



Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY012420\
Data File : VY001379.D
Acq On : 24 Jan 2020 14:06
Operator : SY/MD
Sample : L1237-01
Misc : 5.77G/5ML/MSVOA Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PATERSON-UST

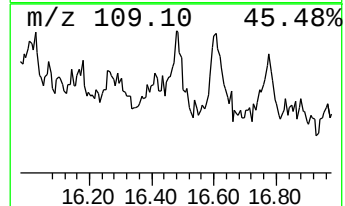
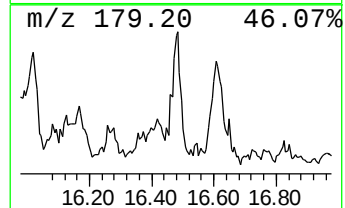
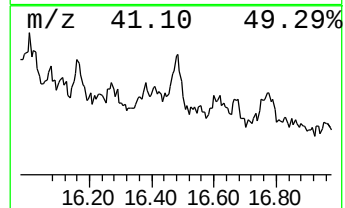
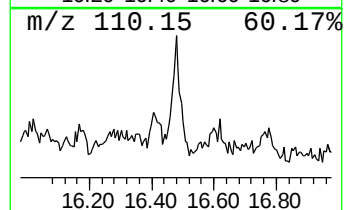
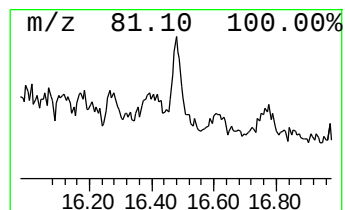
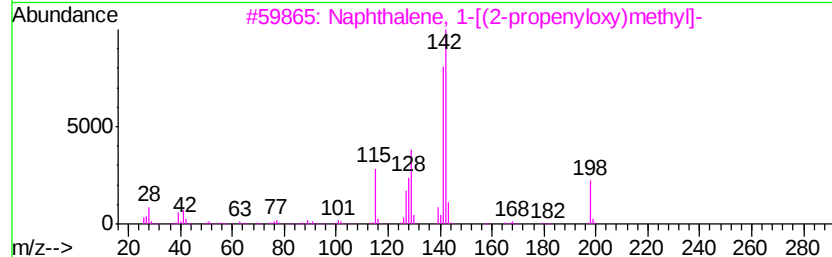
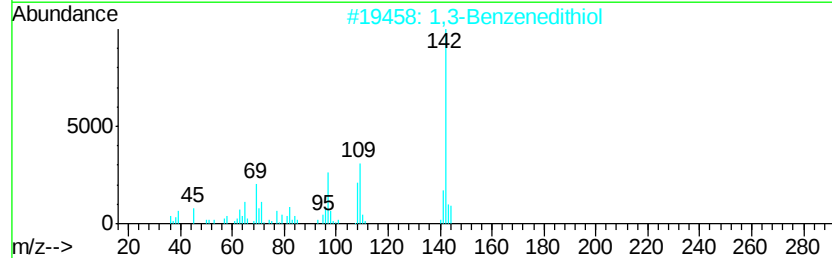
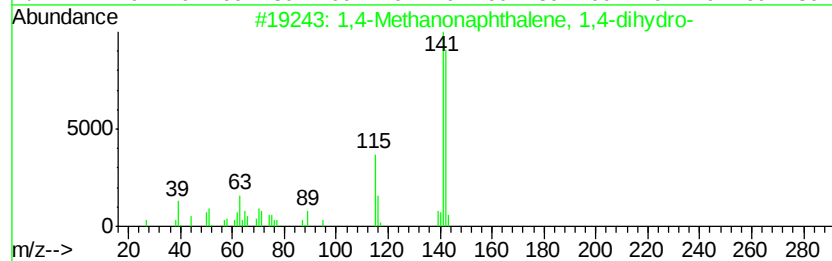
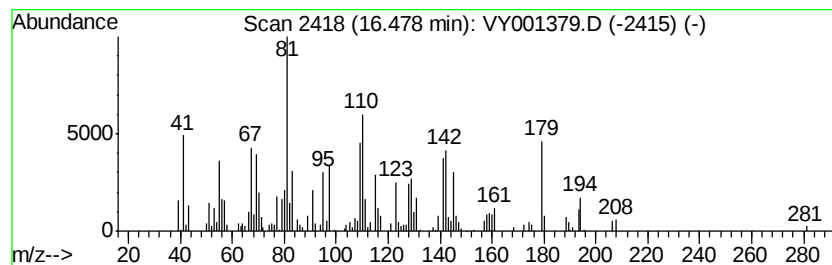
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 unknown16.48 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.48	103.81 ug/l	87239	1,4-Dichlorobenzene-d4	13.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	25
2		1,3-Benzenedithiol	142	C6H6S2	000626-04-0	22
3		Naphthalene, 1-[(2-propenyloxy)m...	198	C14H14O	074685-39-5	16
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	15
5		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	15



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY012420\
Data File : VY001379.D
Acq On : 24 Jan 2020 14:06
Operator : SY/MD
Sample : L1237-01
Misc : 5.77G/5ML/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PATERSON-UST

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9-Borabicyclo[3.3...	13.75	47.4	ug/l	39791	4	13.43	42018	50.0
trans-Decalin, 2-...	14.27	45.6	ug/l	38301	4	13.43	42018	50.0
1-Methyldecahydro...	14.43	71.0	ug/l	59655	4	13.43	42018	50.0
unknown14.58	14.58	44.2	ug/l	37127	4	13.43	42018	50.0
unknown14.69	14.69	79.4	ug/l	66740	4	13.43	42018	50.0
unknown14.74	14.74	61.2	ug/l	51449	4	13.43	42018	50.0
2-Undecene, 5-met...	15.22	65.0	ug/l	54646	4	13.43	42018	50.0
Cyclohexane, 1,1,...	15.44	85.6	ug/l	71917	4	13.43	42018	50.0
2-Hexanone, 3-cyc...	15.61	138.8	ug/l	116638	4	13.43	42018	50.0
unknown16.48	16.48	103.8	ug/l	87239	4	13.43	42018	50.0