

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072522\
 Data File : VY009679.D
 Acq On : 25 Jul 2022 12:16
 Operator : KP/MD
 Sample : N3773-12
 Misc : 6.29g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 DL-1(14.5-15)

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\82Y071822S.M
 Title : SW846 8260

Signal : TIC: VY009679.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	460	473	492	rBV2	20479	65239	3.40%	0.597%
2	5.734	630	642	653	rVB2	8422	25755	1.34%	0.236%
3	7.710	956	966	972	rBV	89842	219225	11.41%	2.006%
4	7.783	972	978	988	rVB	150171	337089	17.55%	3.085%
5	8.136	1027	1036	1047	rBV	88450	202554	10.55%	1.854%
6	8.685	1117	1126	1136	rBV	226501	458231	23.86%	4.194%
7	10.173	1364	1370	1377	rBV	362993	650875	33.89%	5.957%
8	11.490	1580	1586	1592	rBV	349905	572491	29.81%	5.239%
9	12.380	1713	1732	1744	rBV2	277909	1920513	100.00%	17.576%
10	12.477	1744	1748	1756	rVB2	379630	705344	36.73%	6.455%
11	12.928	1806	1822	1832	rBV2	346993	1769055	92.11%	16.190%
12	13.056	1836	1843	1857	rVB2	218655	935576	48.71%	8.562%
13	13.422	1898	1903	1913	rVB	422974	737528	38.40%	6.750%
14	13.642	1928	1939	1951	rVB3	163166	661308	34.43%	6.052%
15	14.001	1989	1998	2008	rBV6	76939	292106	15.21%	2.673%
16	14.422	2063	2067	2076	rVB7	32757	84564	4.40%	0.774%
17	14.519	2077	2083	2086	rBV2	58479	126926	6.61%	1.162%
18	14.849	2128	2137	2147	rBV	115294	396716	20.66%	3.631%
19	15.214	2190	2197	2198	rBV4	33075	71271	3.71%	0.652%
20	15.397	2220	2227	2240	rVB2	72437	229942	11.97%	2.104%
21	15.714	2272	2279	2292	rVB3	47051	178527	9.30%	1.634%
22	15.891	2300	2308	2318	rBV2	41911	129138	6.72%	1.182%
23	16.287	2368	2373	2390	rVB2	41172	110758	5.77%	1.014%
24	16.483	2399	2405	2417	rVB	19478	46256	2.41%	0.423%

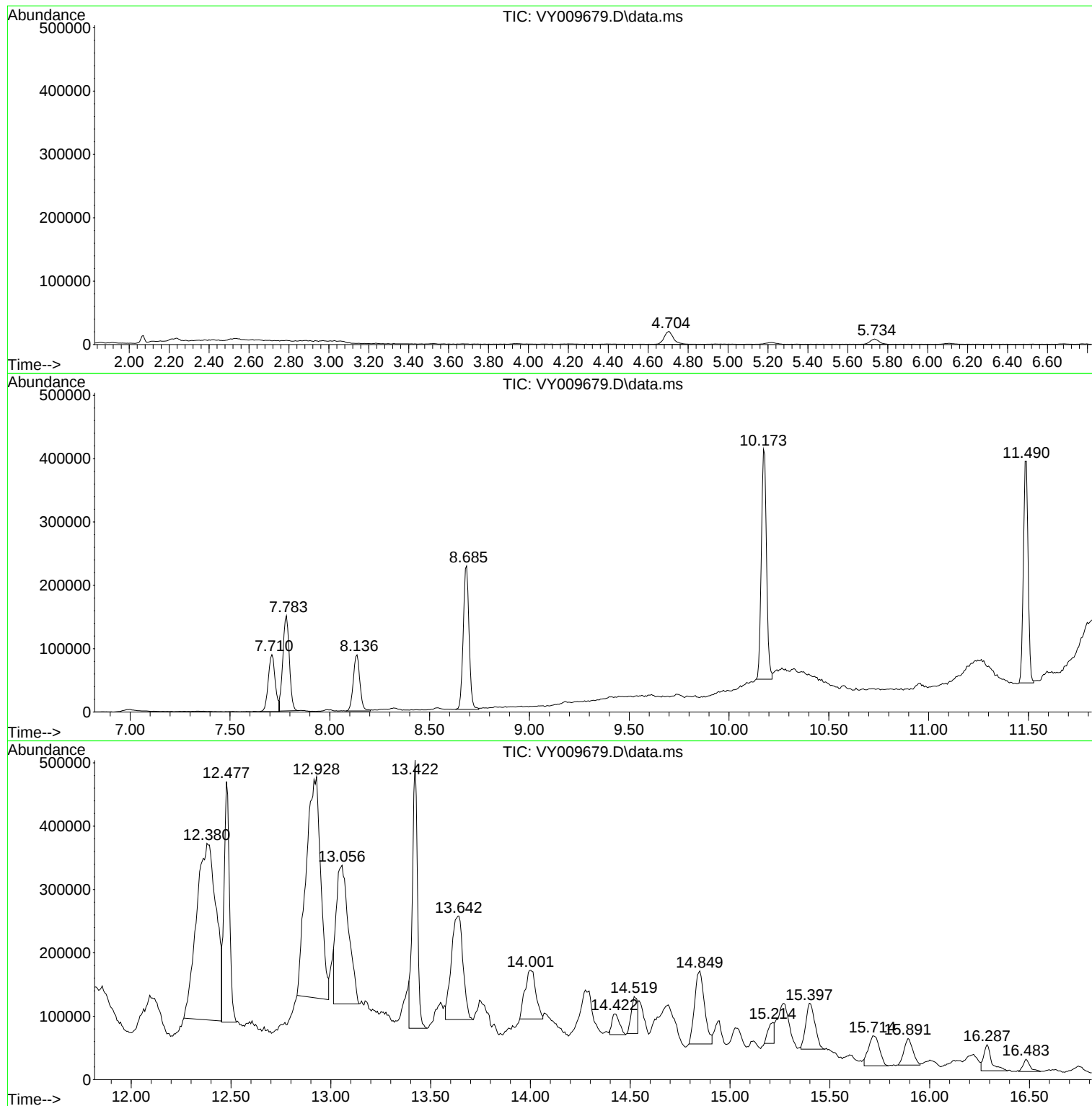
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DL-1(14.5-15)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
Quant Title : SW846 8260

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



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ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DL-1(14.5-15)

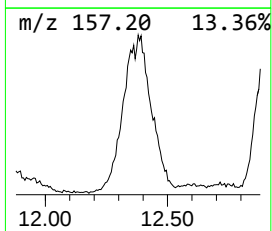
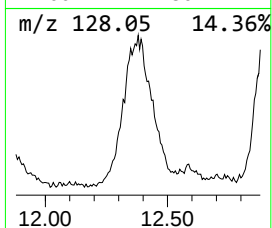
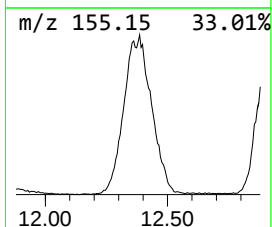
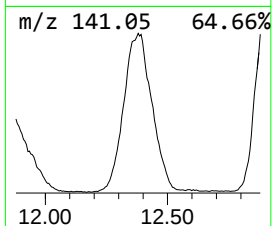
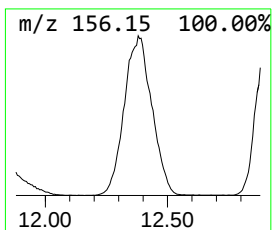
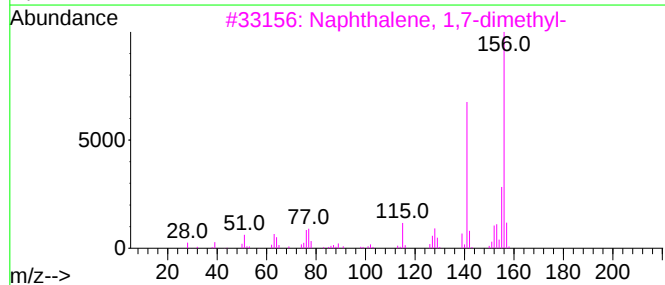
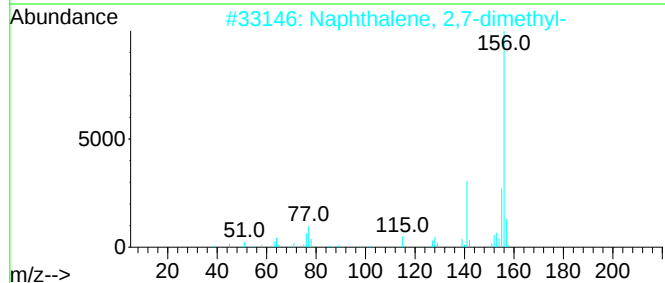
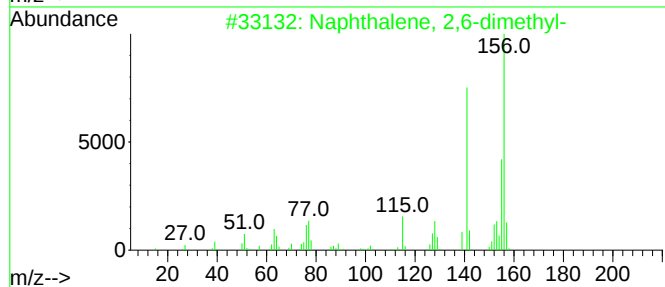
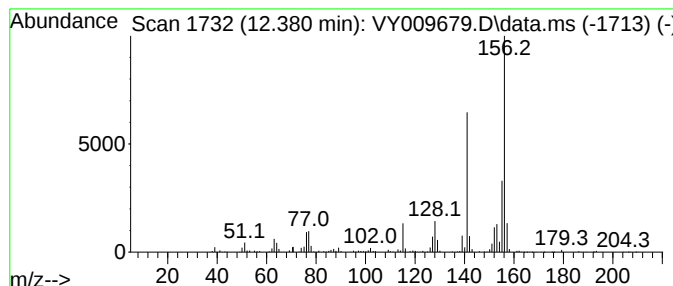
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
Quant Title : SW846 8260

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

Peak Number 2 Naphthalene, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.380	167.73 ug/l	1920510	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
2			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
3			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
5			Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	96



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Instrument :
MSVOA_Y
ClientSampleId :
DL-1(14.5-15)

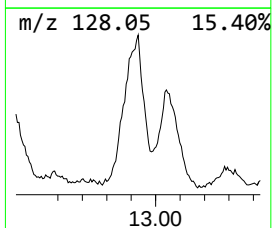
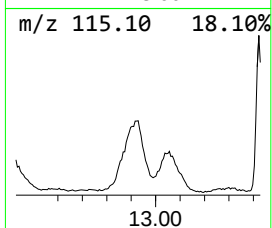
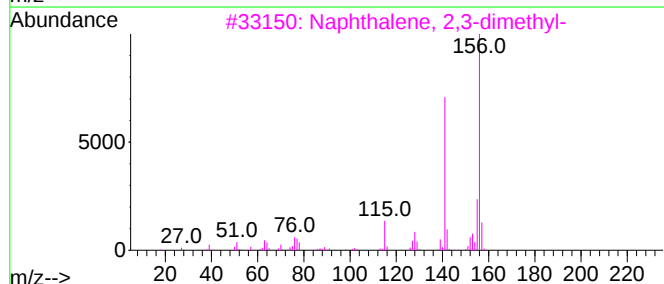
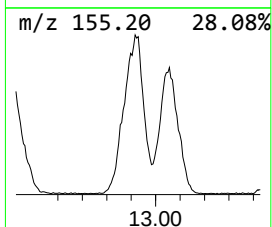
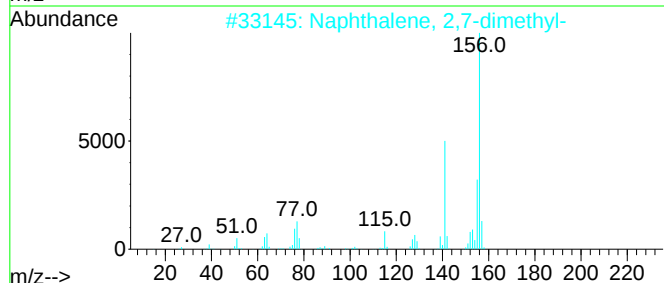
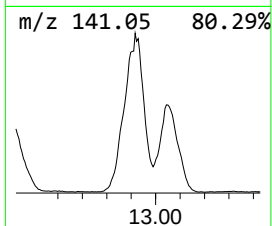
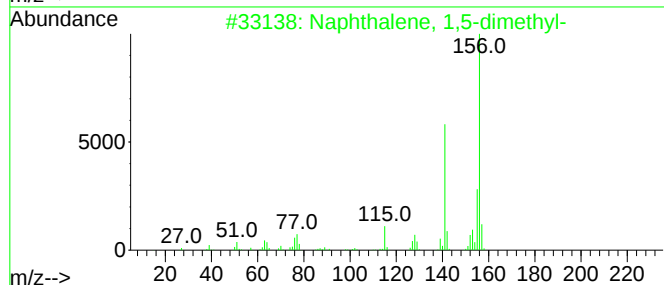
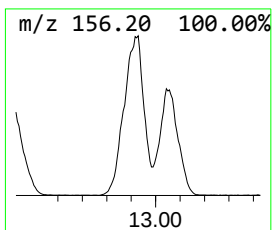
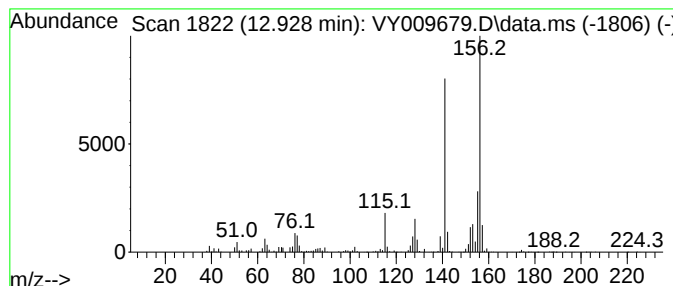
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
Quant Title : SW846 8260

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

Peak Number 3 Naphthalene, 1,5-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.928	119.93 ug/l	1769060	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
2			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
5			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96



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Misc : 6.29g/5.0mL/MSVOA_Y/SoIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DL-1(14.5-15)

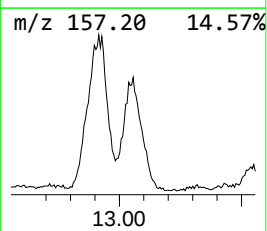
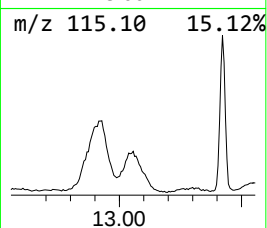
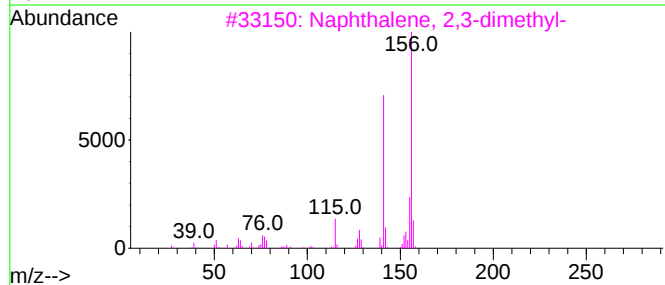
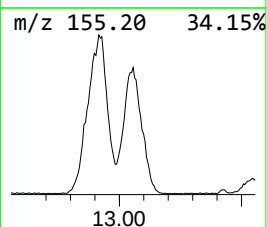
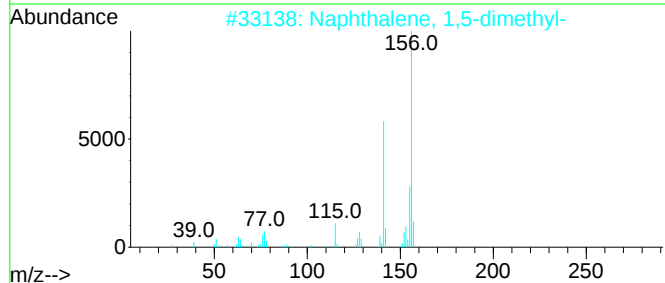
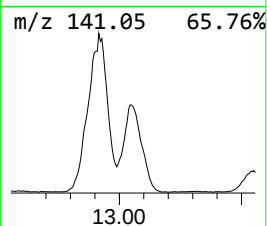
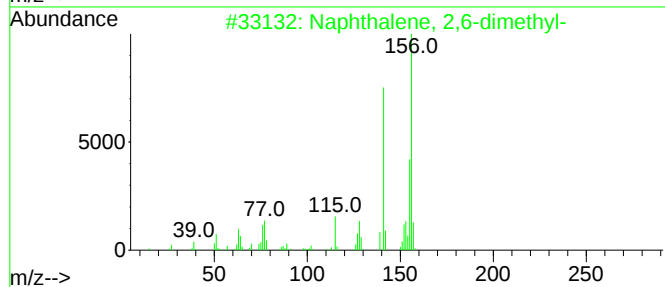
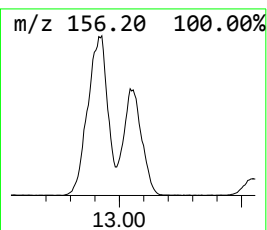
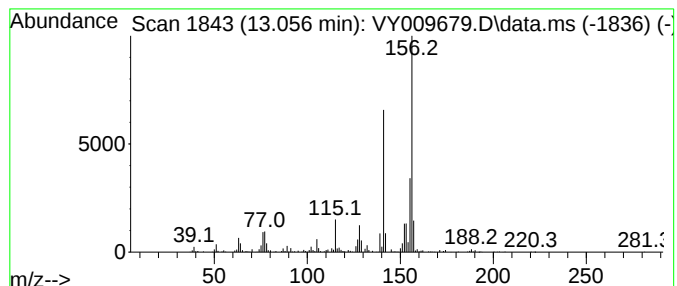
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
Quant Title : SW846 8260

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

Peak Number 4 Naphthalene, 2,3-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.056	63.43 ug/l	935576	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
2			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072522\
Data File : VY009679.D
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Operator : KP/MD
Sample : N3773-12
Misc : 6.29g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DL-1(14.5-15)

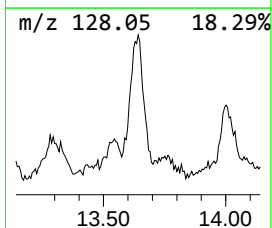
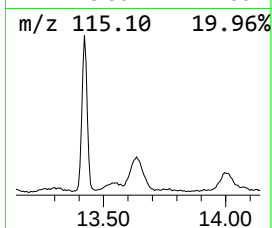
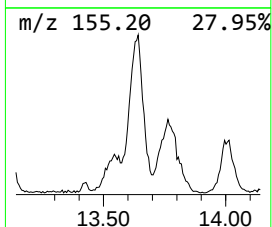
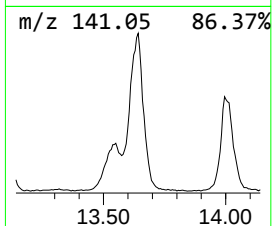
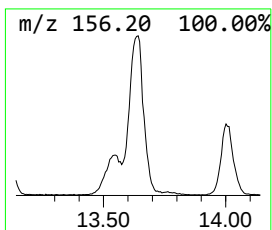
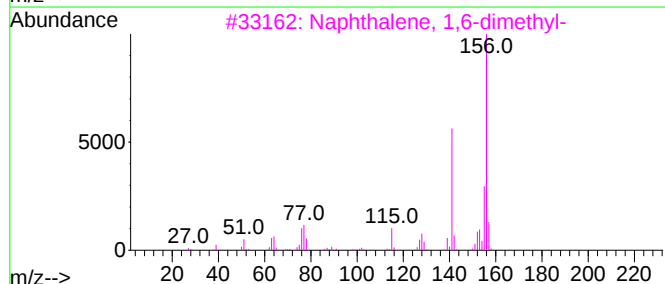
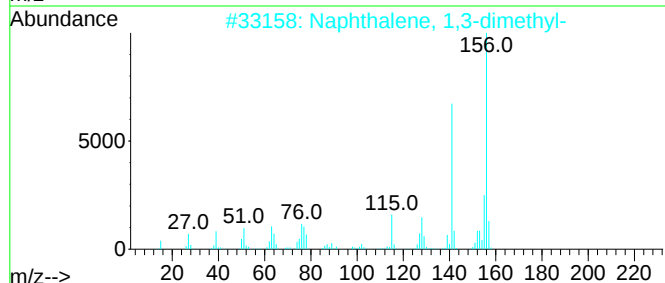
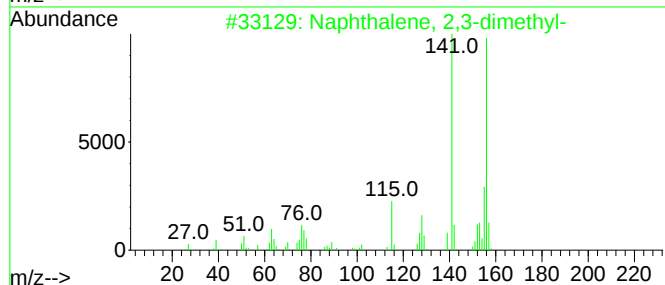
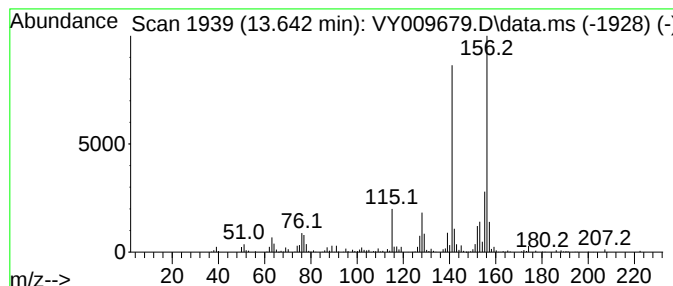
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Quant Title : SW846 8260

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

Peak Number 5 Naphthalene, 1,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.642	44.83 ug/l	661308	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
4			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96



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ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DL-1(14.5-15)

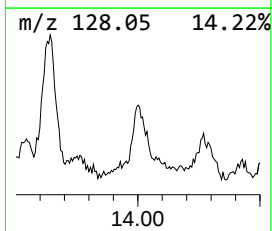
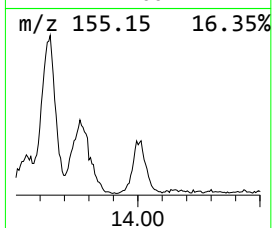
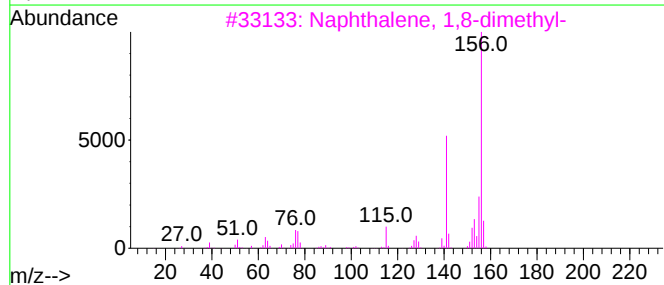
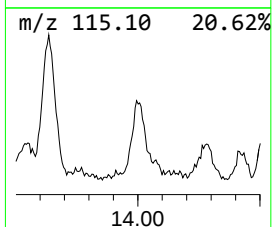
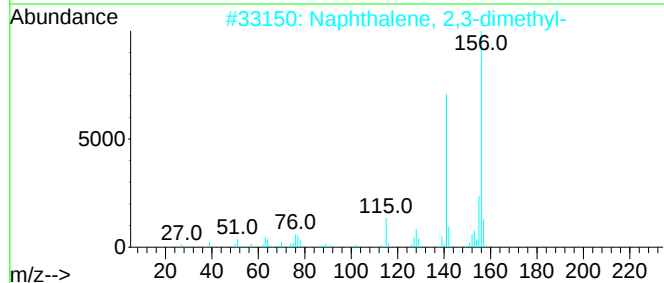
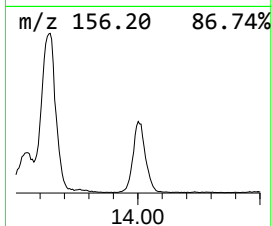
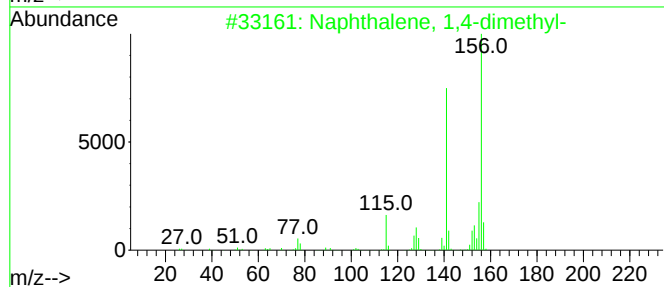
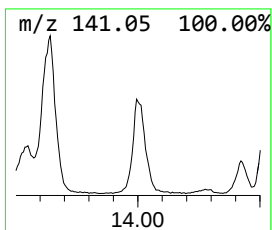
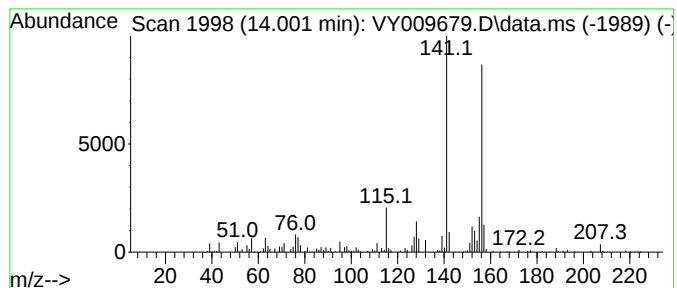
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, 1,4-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.001	19.80 ug/l	292106	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
3			Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	95
4			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95
5			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	95



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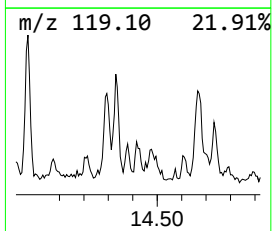
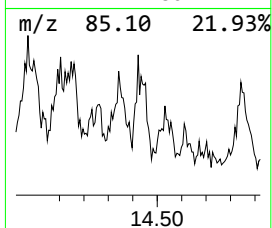
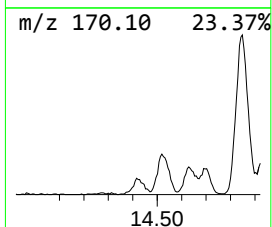
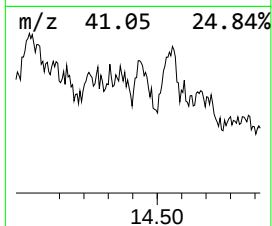
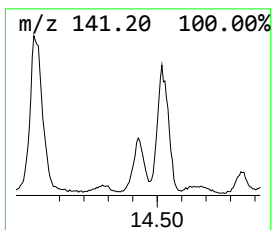
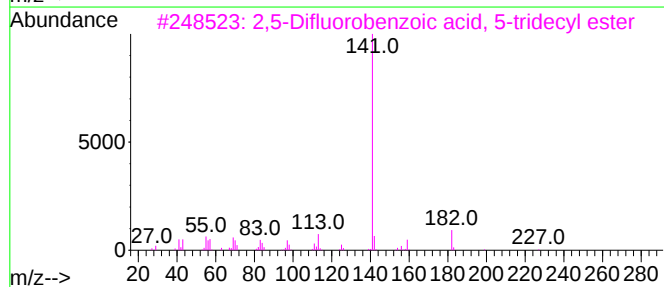
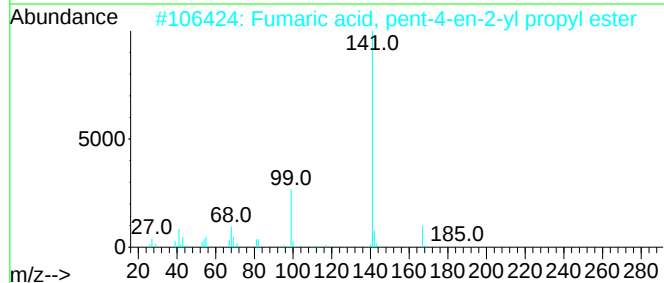
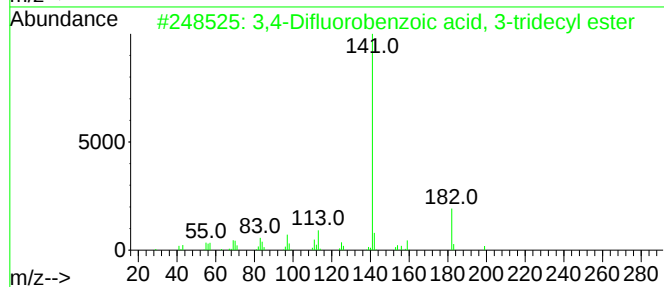
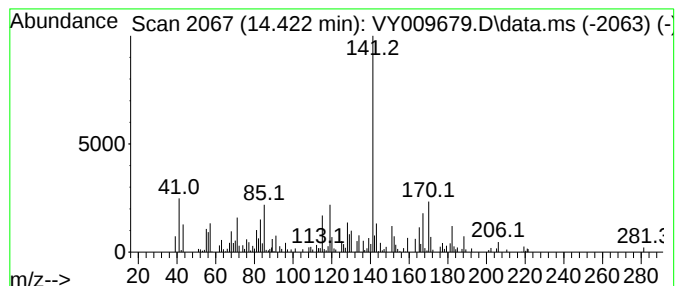
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Quant Title : SW846 8260

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

Peak Number 7 unknown14.422 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.422	5.73 ug/l	84564	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,4-Difluorobenzoic acid, 3-trid...	340	C20H30F2O2	1000338-60-0	35
2			Fumaric acid, pent-4-en-2-yl pro...	226	C12H18O4	1000348-92-1	35
3			2,5-Difluorobenzoic acid, 5-trid...	340	C20H30F2O2	1000338-47-6	35
4			2,4-Difluorobenzoyl chloride	176	C7H3ClF2O	072482-64-5	30
5			2,5-Difluorobenzoic acid, 4-tetr...	354	C21H32F2O2	1000338-48-0	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072522\
Data File : VY009679.D
Acq On : 25 Jul 2022 12:16
Operator : KP/MD
Sample : N3773-12
Misc : 6.29g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DL-1(14.5-15)

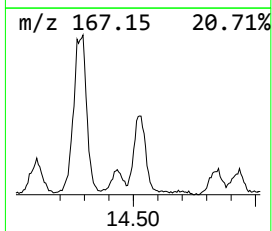
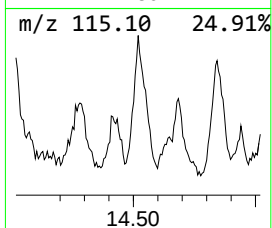
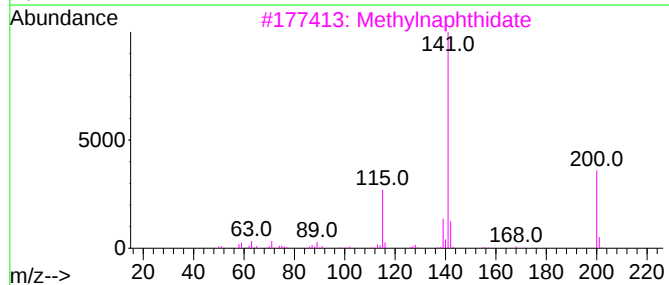
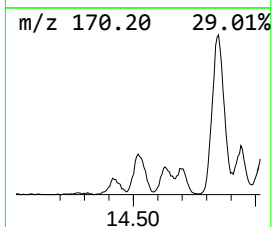
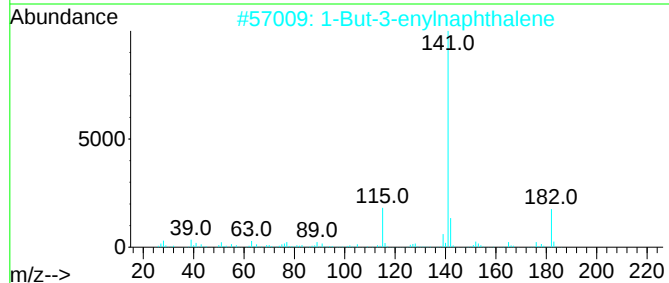
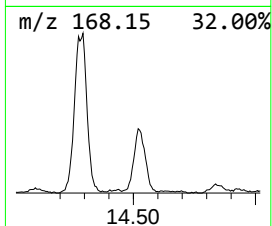
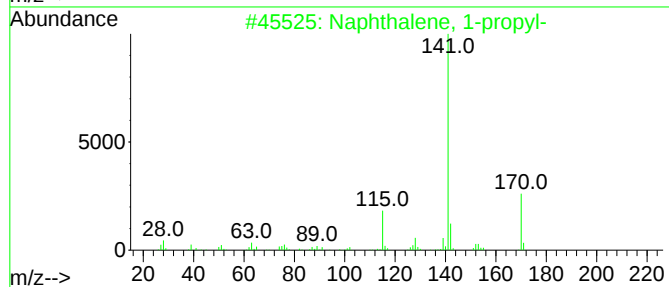
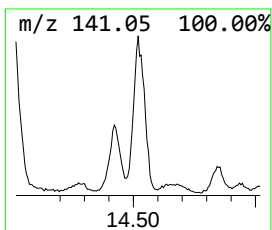
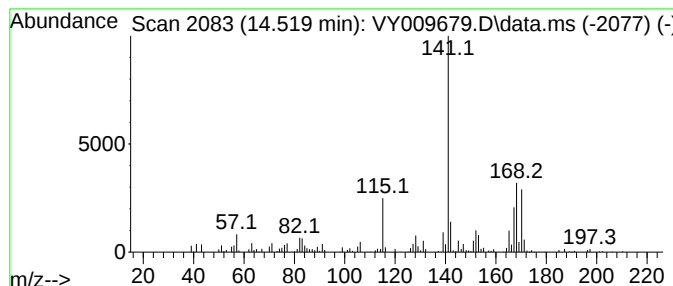
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Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1-propyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.520	8.60 ug/l	126926	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-propyl-	170	C13H14	002765-18-6	92
2			1-But-3-enylnaphthalene	182	C14H14	002489-88-5	47
3			Methylnaphthidate	283	C18H21NO2	219915-69-2	46
4			1-Naphthalenepropionic acid	200	C13H12O2	003243-42-3	43
5			Benzaldehyde, 3-methoxy-4-(1-nap...	292	C19H16O3	1000338-37-2	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072522\
Data File : VY009679.D
Acq On : 25 Jul 2022 12:16
Operator : KP/MD
Sample : N3773-12
Misc : 6.29g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DL-1(14.5-15)

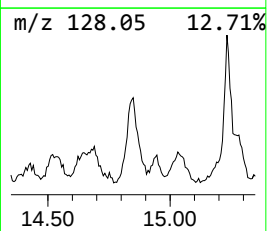
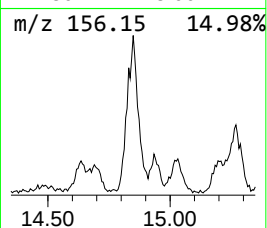
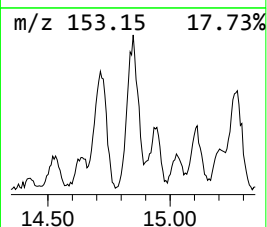
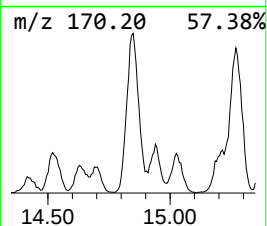
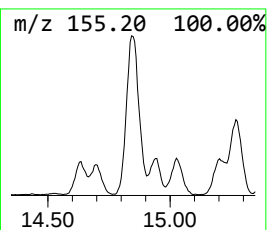
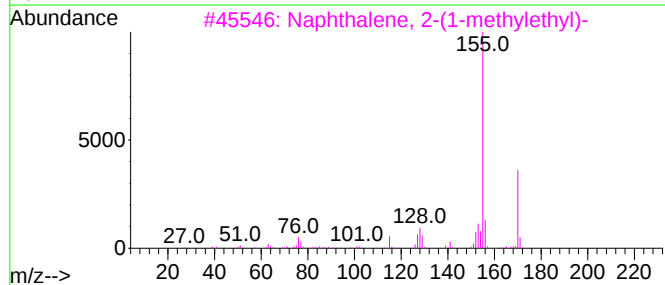
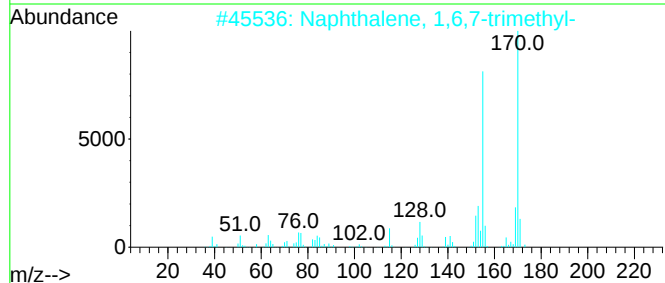
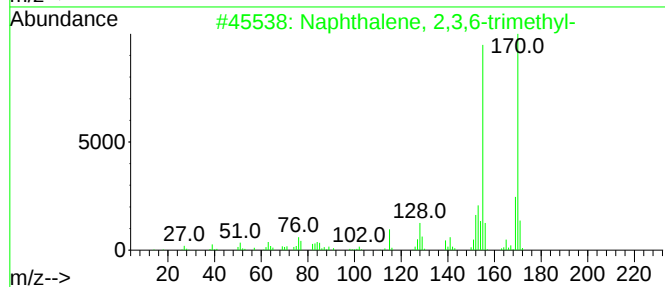
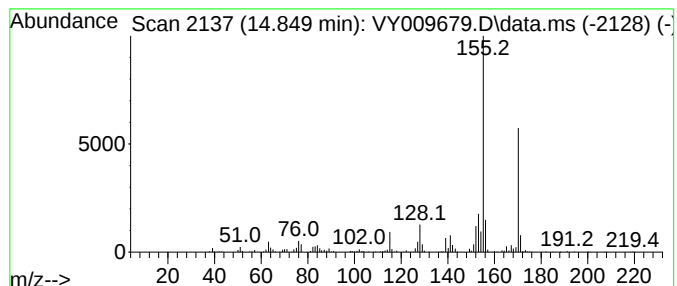
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Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 2,3,6-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.849	26.90 ug/l	396716	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93
3			Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	91
4			Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	86
5			3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072522\
Data File : VY009679.D
Acq On : 25 Jul 2022 12:16
Operator : KP/MD
Sample : N3773-12
Misc : 6.29g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DL-1(14.5-15)

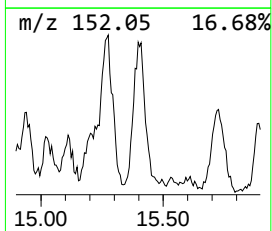
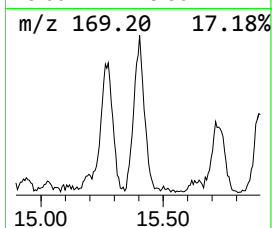
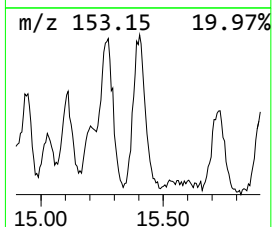
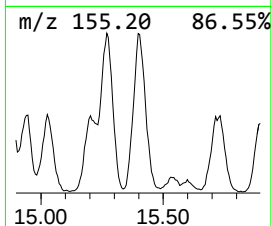
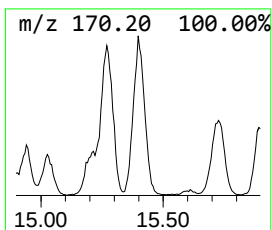
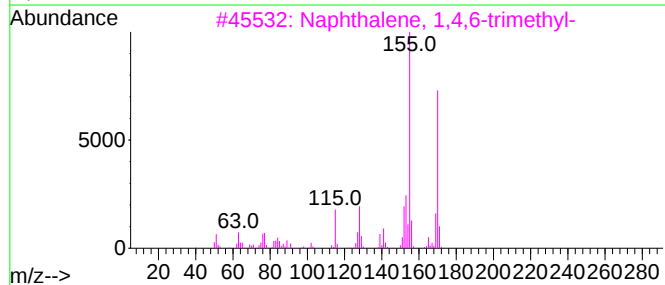
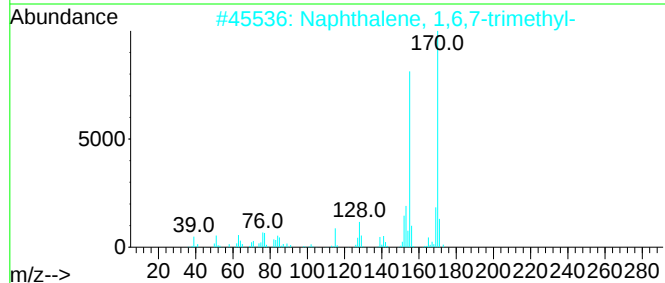
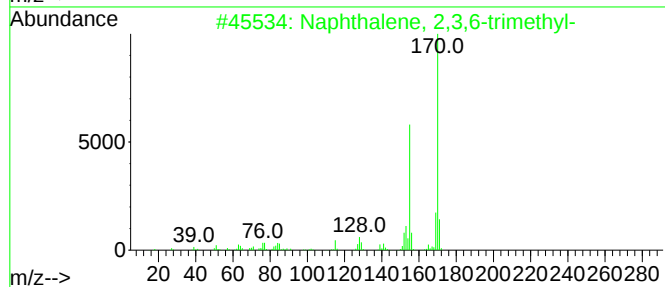
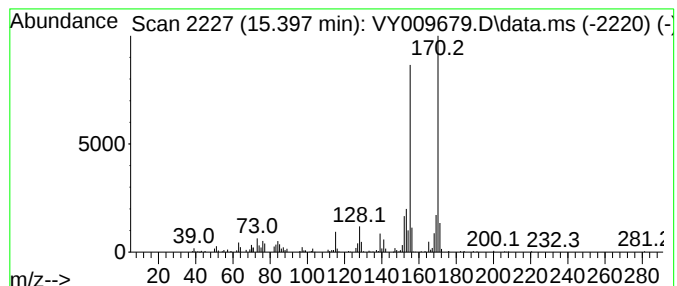
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Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,6,7-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.397	15.59 ug/l	229942	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
3			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
4			Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	94
5			4,6,8-Trimethylazulene	170	C13H14	000941-81-1	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072522\
Data File : VY009679.D
Acq On : 25 Jul 2022 12:16
Operator : KP/MD
Sample : N3773-12
Misc : 6.29g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DL-1(14.5-15)

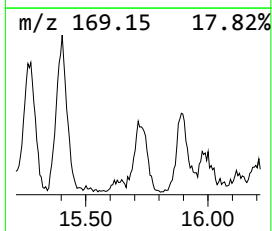
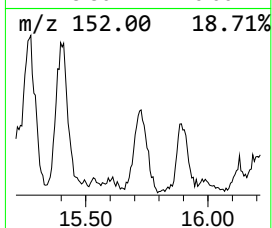
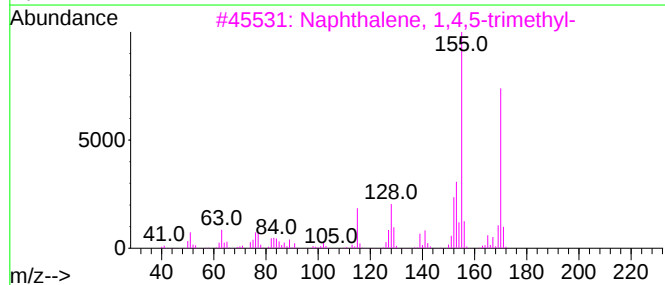
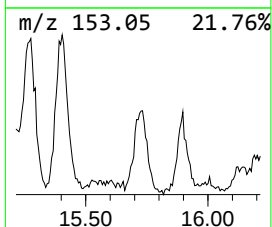
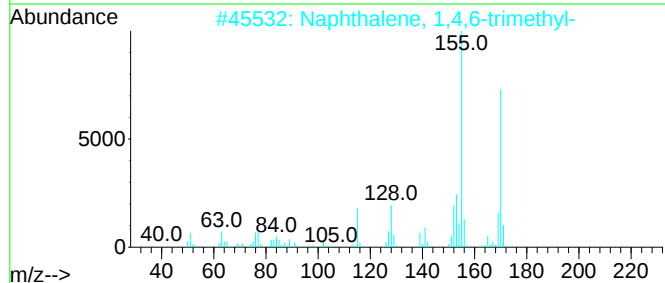
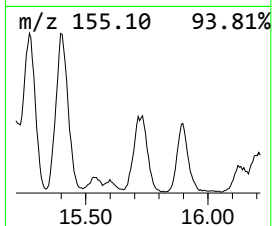
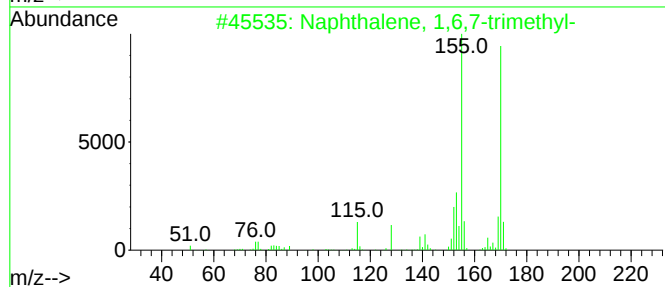
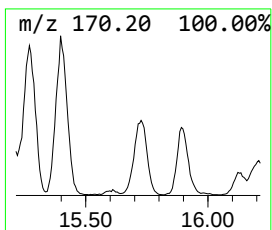
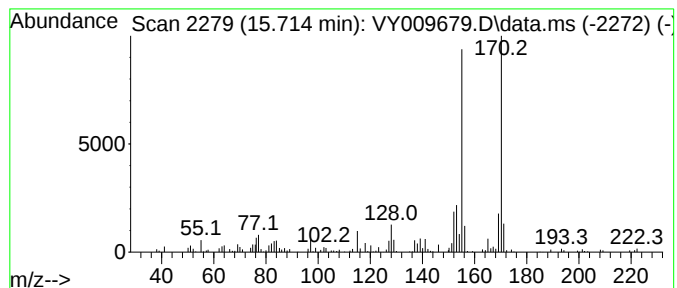
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
Quant Title : SW846 8260

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

Peak Number 11 Naphthalene, 1,4,6-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.714	12.10 ug/l	178527	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
2			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
3			Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	93
4			4,6,8-Trimethylazulene	170	C13H14	000941-81-1	91
5			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072522\
Data File : VY009679.D
Acq On : 25 Jul 2022 12:16
Operator : KP/MD
Sample : N3773-12
Misc : 6.29g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DL-1(14.5-15)

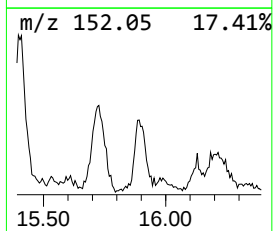
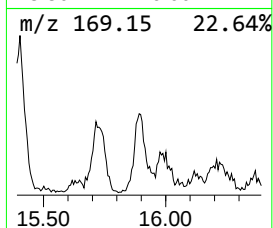
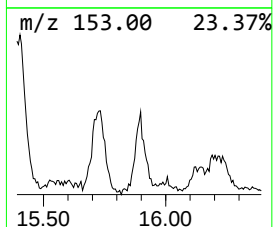
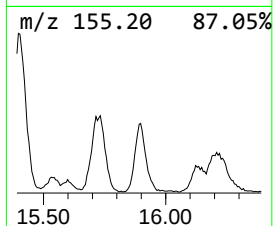
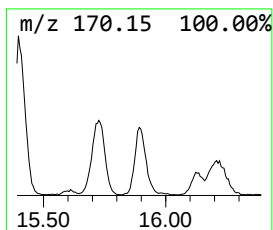
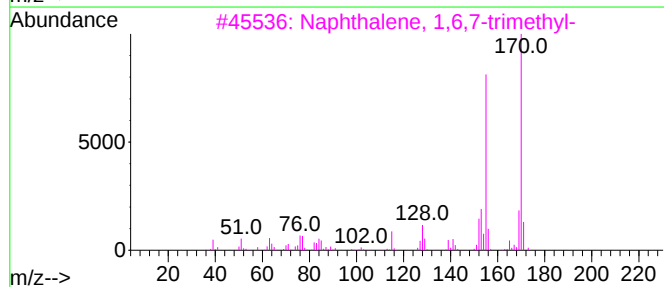
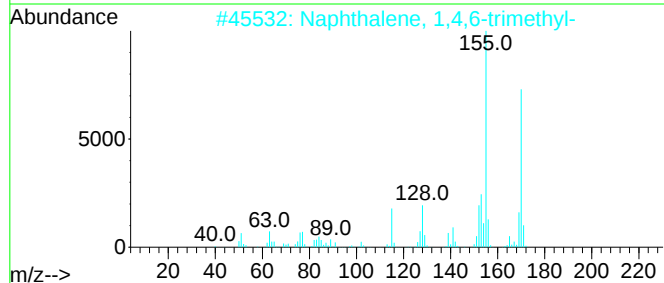
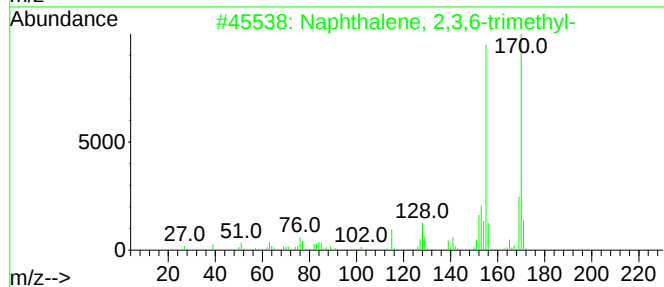
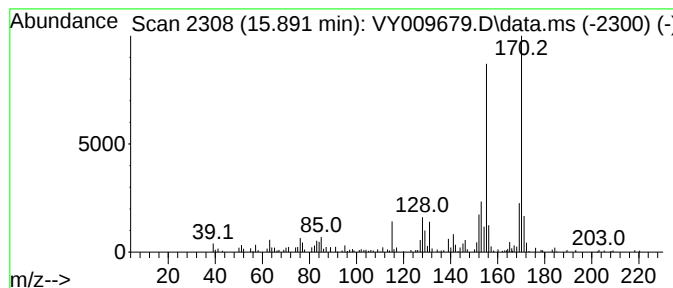
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Quant Title : SW846 8260

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

Peak Number 12 4,6,8-Trimethylazulene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.891	8.75 ug/l	129138	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	98
2			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	97
3			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
4			4,6,8-Trimethylazulene	170	C13H14	000941-81-1	95
5			3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072522\
Data File : VY009679.D
Acq On : 25 Jul 2022 12:16
Operator : KP/MD
Sample : N3773-12
Misc : 6.29g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DL-1(14.5-15)

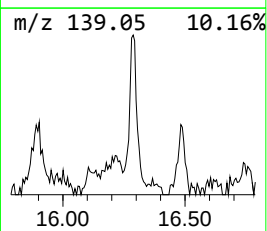
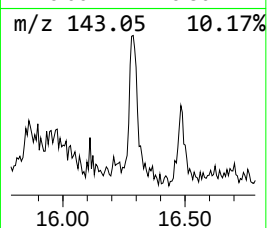
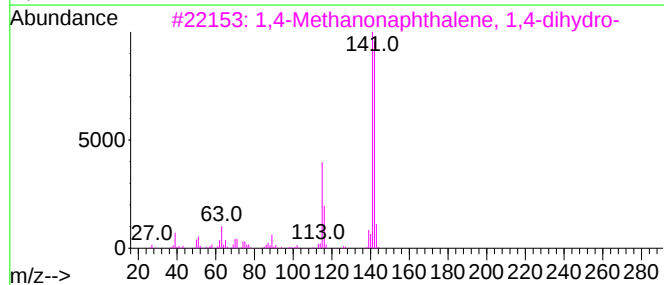
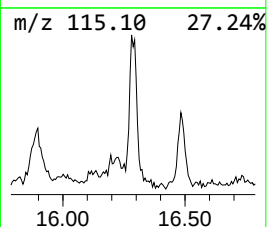
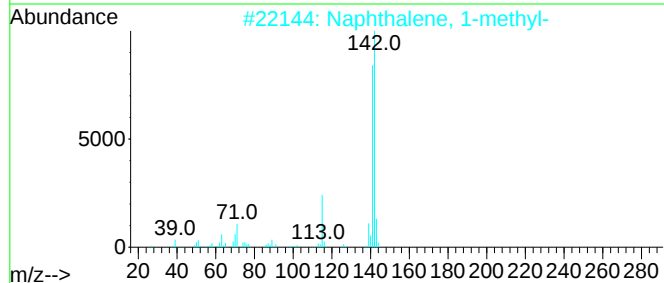
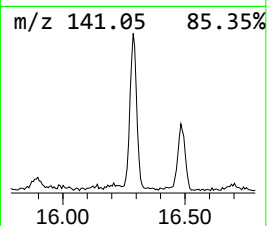
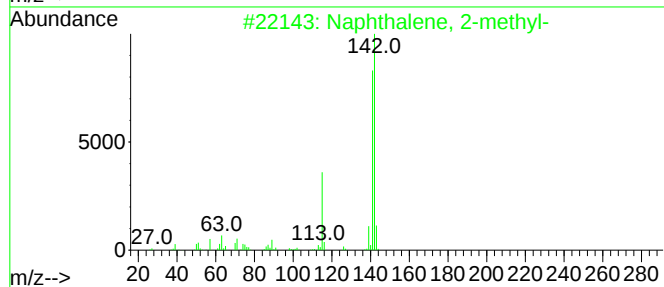
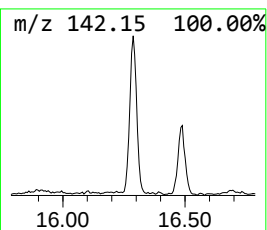
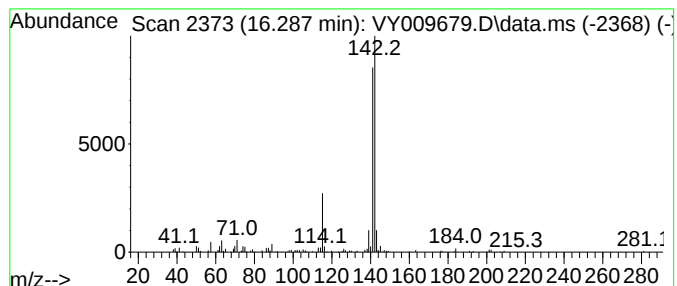
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Quant Title : SW846 8260

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

Peak Number 13 Naphthalene, 2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.287	7.51 ug/l	110758	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
3			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
4			Naphthalene, 1-(chloromethyl)-	176	C11H9Cl	000086-52-2	53
5			1-Naphthaleneacetamide	185	C12H11NO	000086-86-2	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072522\
Data File : VY009679.D
Acq On : 25 Jul 2022 12:16
Operator : KP/MD
Sample : N3773-12
Misc : 6.29g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DL-1(14.5-15)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.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
Naphthalene, 2,...	12.380	167.7	ug/l	1920510	3	11.490	572491	50.0
Naphthalene, 1,...	12.928	119.9	ug/l	1769060	4	13.422	737528	50.0
Naphthalene, 2,...	13.056	63.4	ug/l	935576	4	13.422	737528	50.0
Naphthalene, 1,...	13.642	44.8	ug/l	661308	4	13.422	737528	50.0
Naphthalene, 1,...	14.001	19.8	ug/l	292106	4	13.422	737528	50.0
unknown14.422	14.422	5.7	ug/l	84564	4	13.422	737528	50.0
Naphthalene, 1-...	14.520	8.6	ug/l	126926	4	13.422	737528	50.0
Naphthalene, 2,...	14.849	26.9	ug/l	396716	4	13.422	737528	50.0
Naphthalene, 1,...	15.397	15.6	ug/l	229942	4	13.422	737528	50.0
Naphthalene, 1,...	15.714	12.1	ug/l	178527	4	13.422	737528	50.0
4,6,8-Trimethyl...	15.891	8.8	ug/l	129138	4	13.422	737528	50.0
Naphthalene, 2-...	16.287	7.5	ug/l	110758	4	13.422	737528	50.0