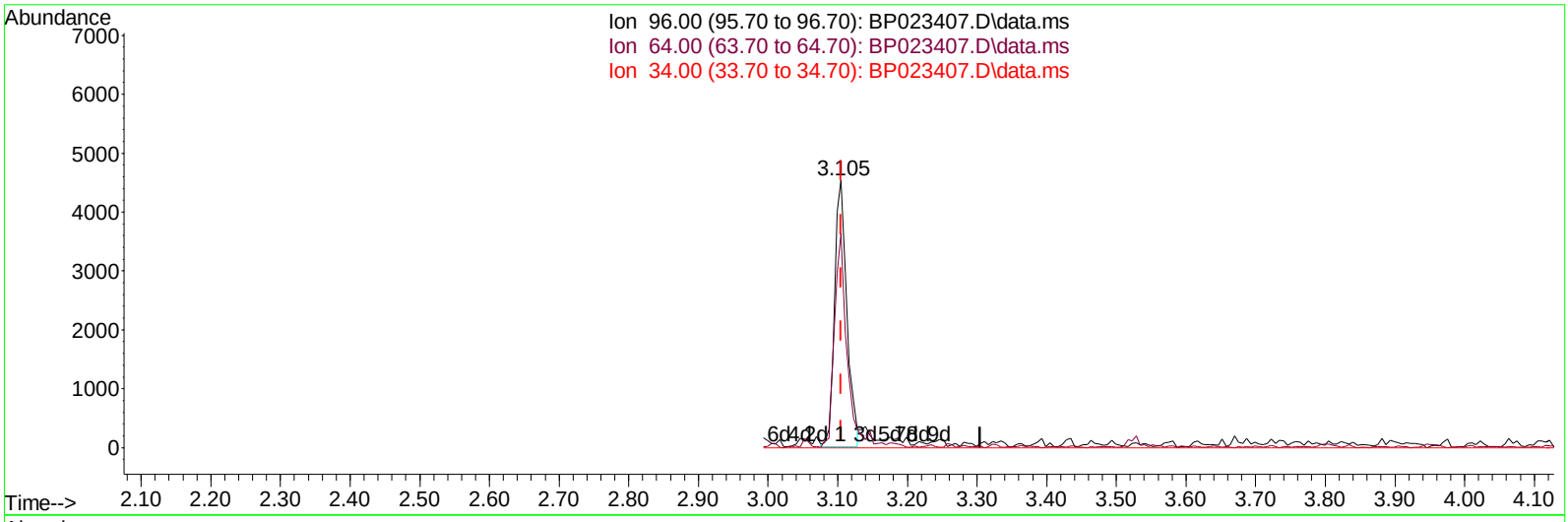
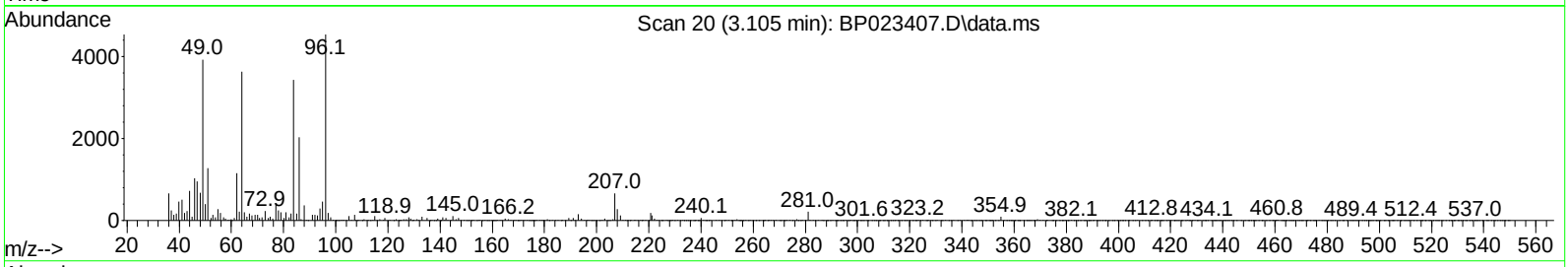
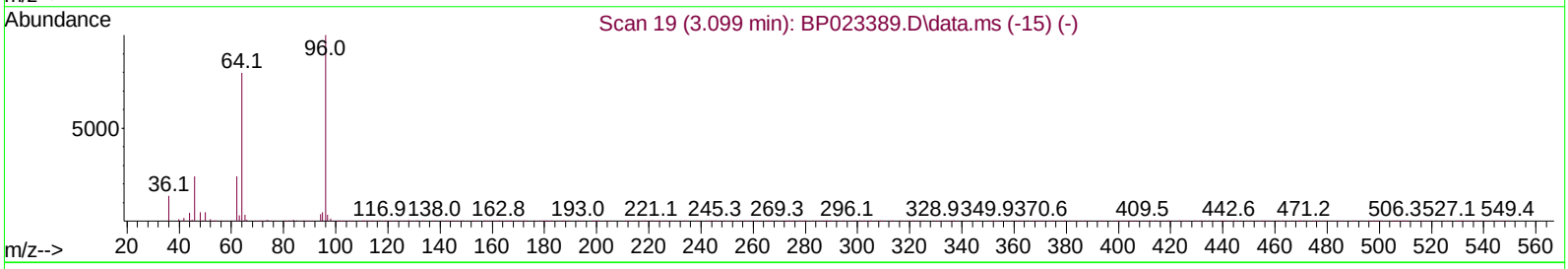
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121224\
Data File : BP023407.D
Acq On : 12 Dec 2024 22:34
Operator : RC/JU
Sample : P5232-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Dec 13 03:26:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration







TIC: BP023407.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.105min (-0.000) 1.82 ng/uL

response 5549

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.20	80.14
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121224\
Data File : BP023407.D
Acq On : 12 Dec 2024 22:34
Operator : RC/JU
Sample : P5232-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Dec 13 03:26:16 2024
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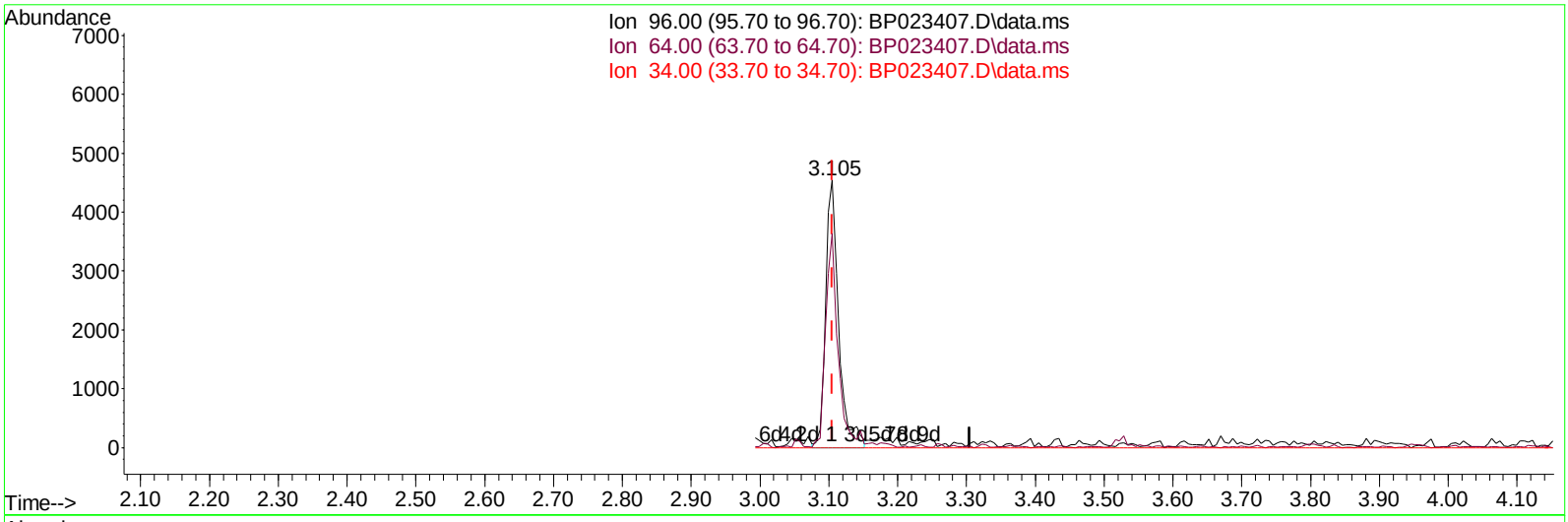
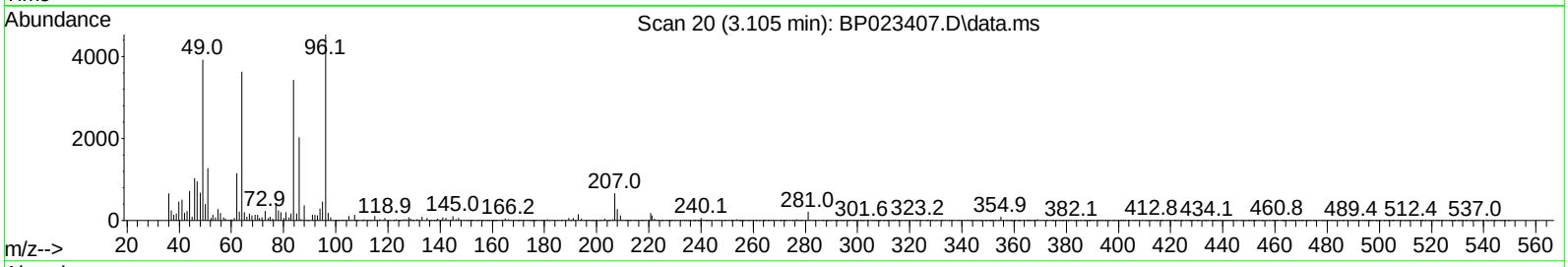
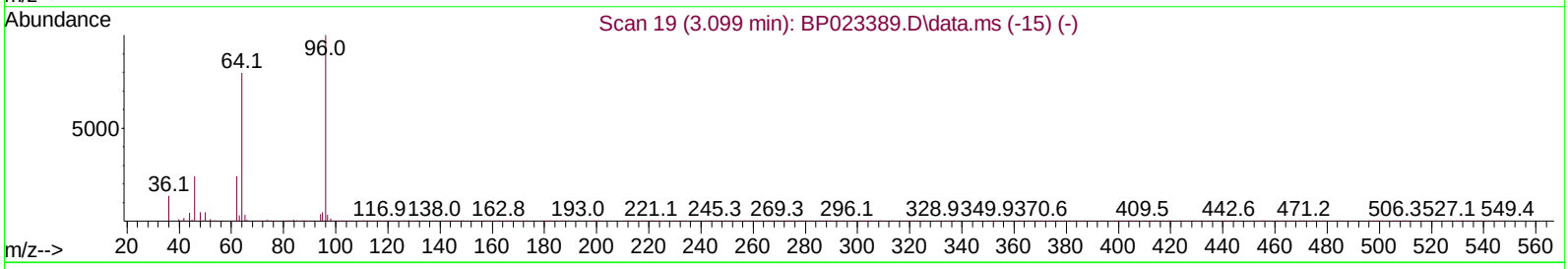
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration







TIC: BP023407.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.105min (-0.000) 1.96 ng/uL m

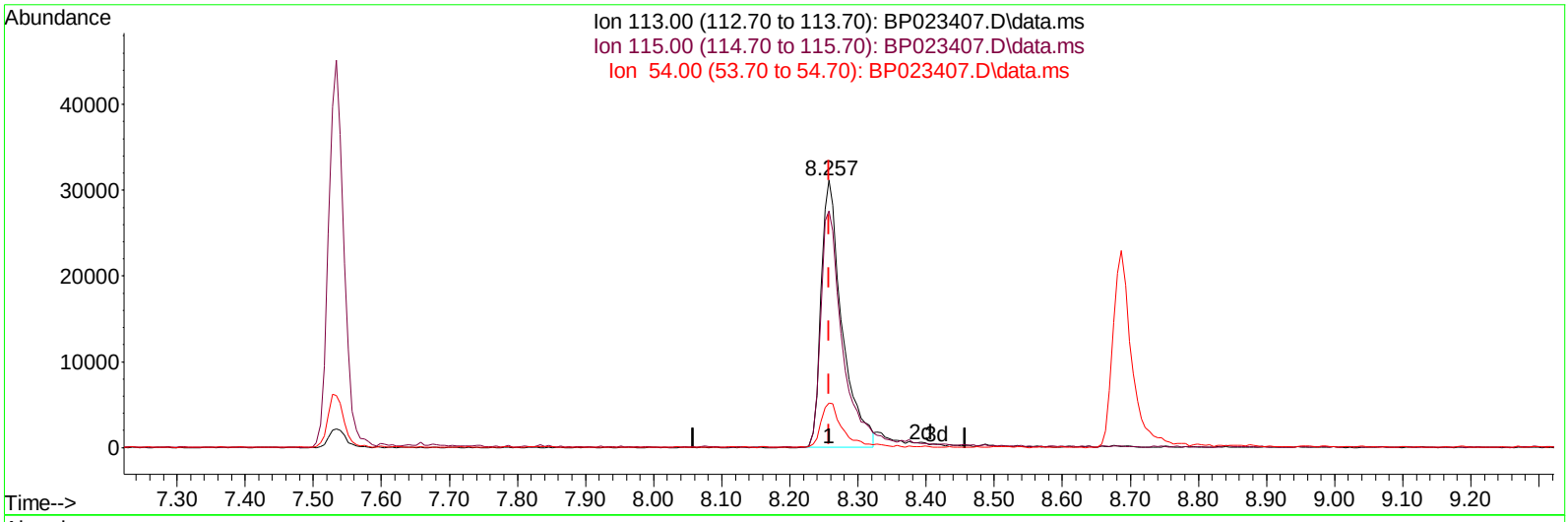
response 5964

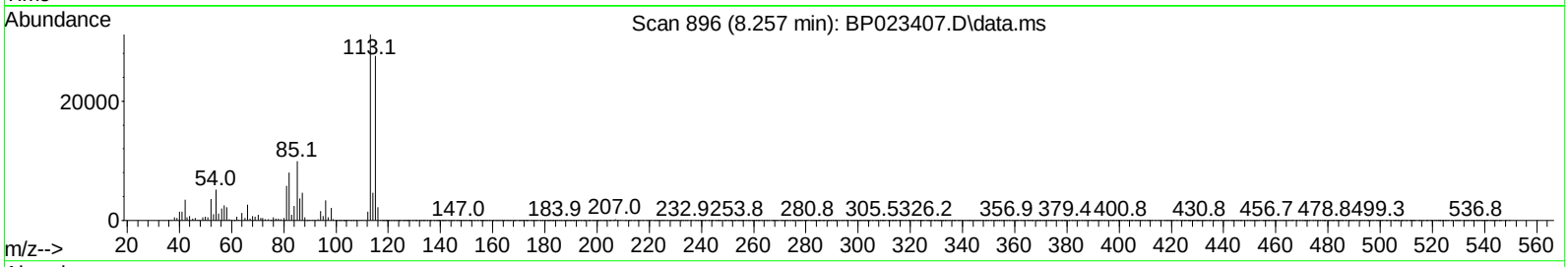
Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.20	80.14
34.00	0.00	0.00
0.00	0.00	0.00

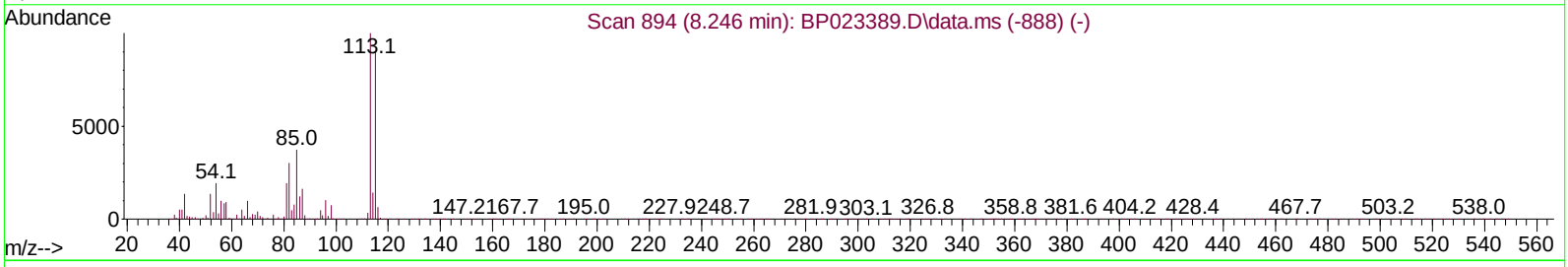
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121224\
Data File : BP023407.D
Acq On : 12 Dec 2024 22:34
Operator : RC/JU
Sample : P5232-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Dec 13 03:26:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration







TIC: BP023407.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.257min (-0.000) 9.34 ng/ul

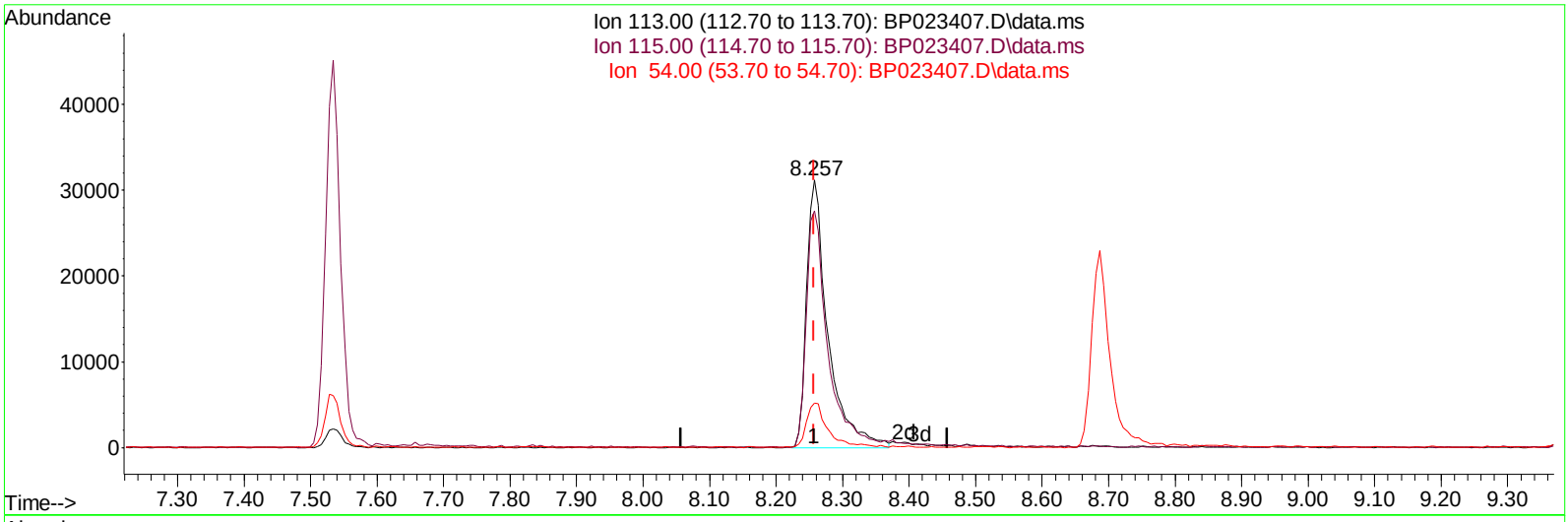
response 66401

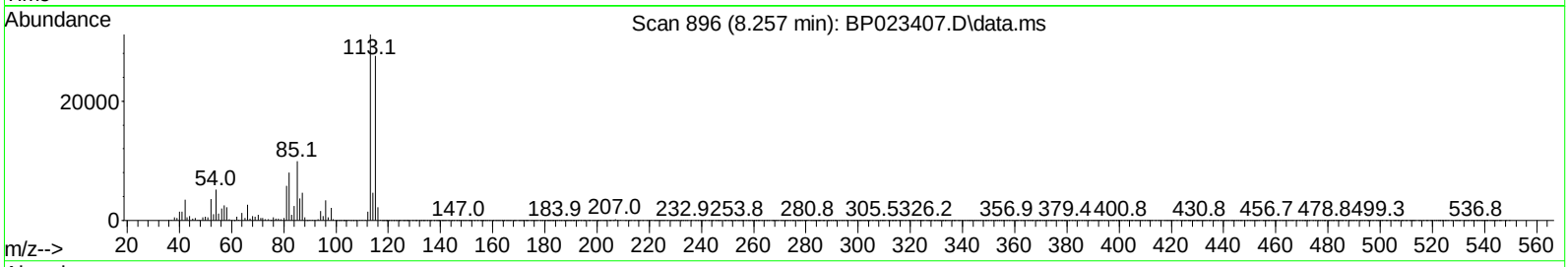
Ion	Exp%	Act%
113.00	100.00	100.00
115.00	87.60	88.50
54.00	16.60	16.55
0.00	0.00	0.00

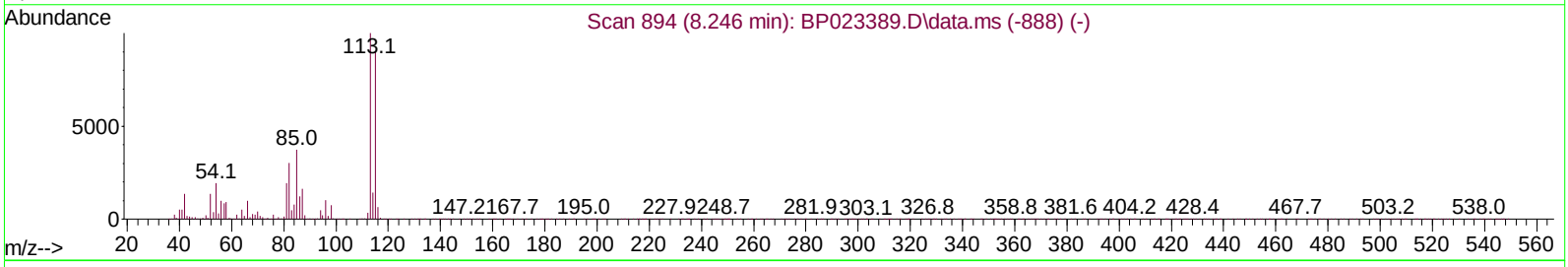
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121224\
Data File : BP023407.D
Acq On : 12 Dec 2024 22:34
Operator : RC/JU
Sample : P5232-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Dec 13 03:26:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration







TIC: BP023407.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.257min (-0.000) 9.80 ng/ul m

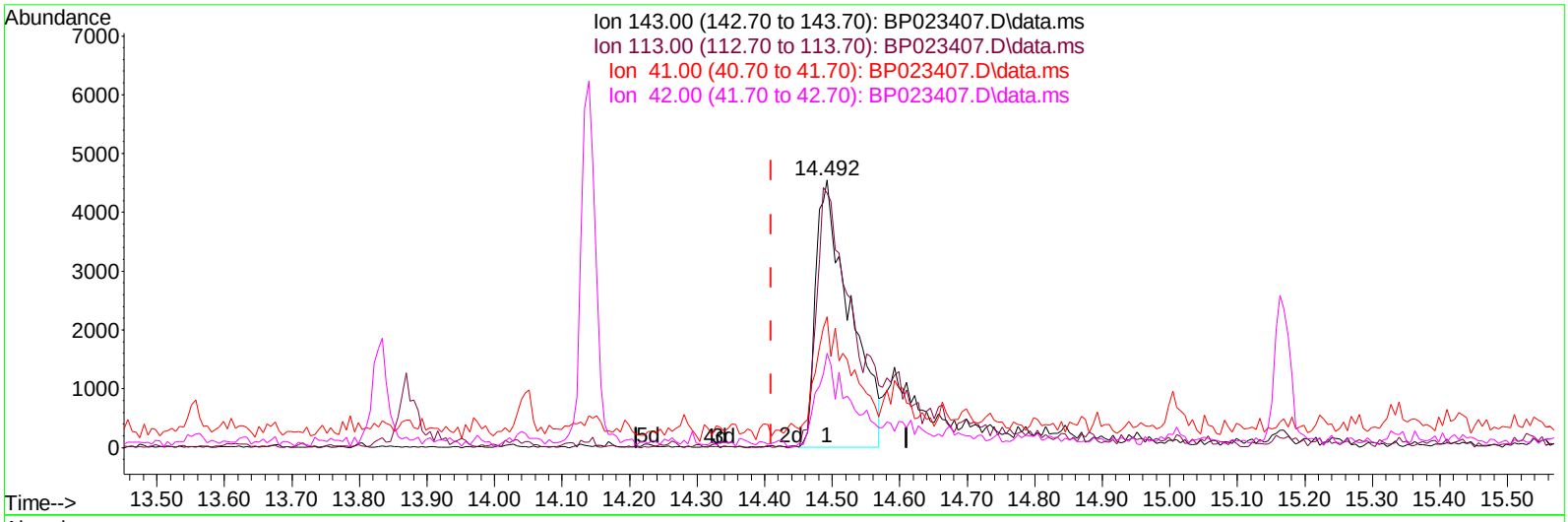
response 69660

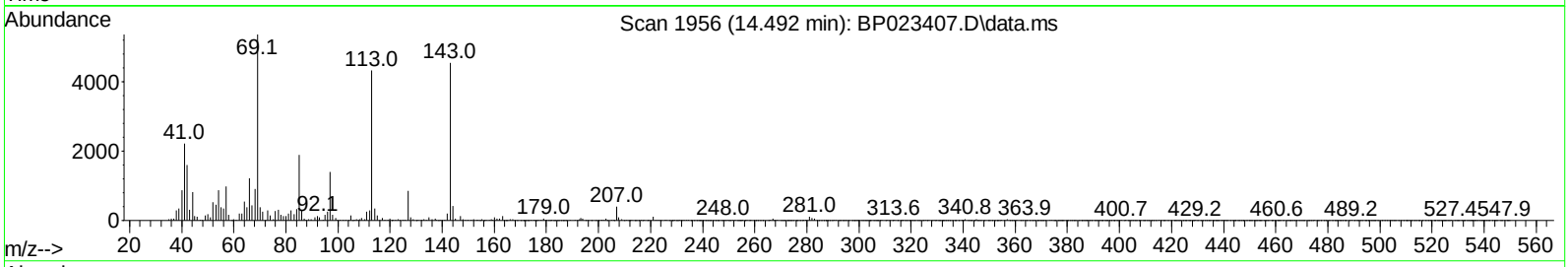
Ion	Exp%	Act%
113.00	100.00	100.00
115.00	87.60	88.50
54.00	16.60	16.55
0.00	0.00	0.00

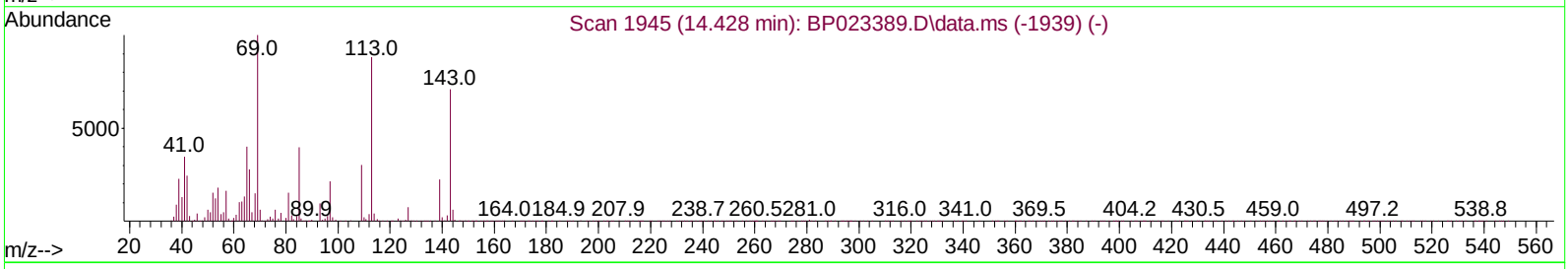
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121224\
Data File : BP023407.D
Acq On : 12 Dec 2024 22:34
Operator : RC/JU
Sample : P5232-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Dec 13 03:26:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration







TIC: BP023407.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.492min (+ 0.082) 5.85 ng/ul

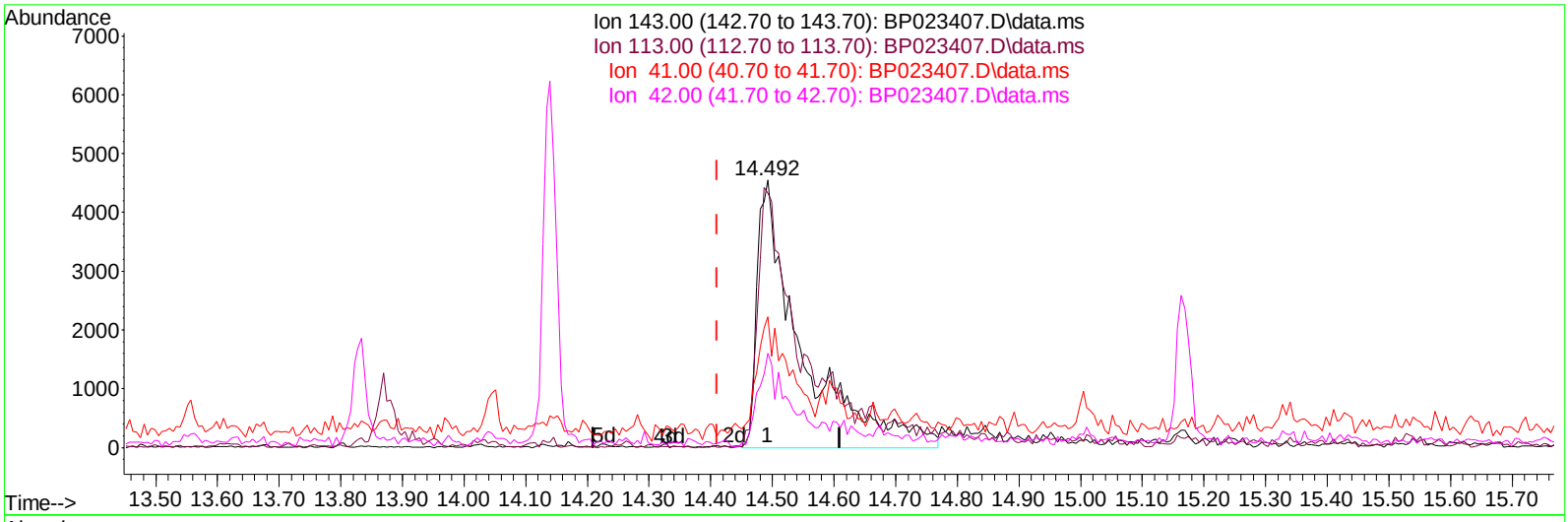
response 15836

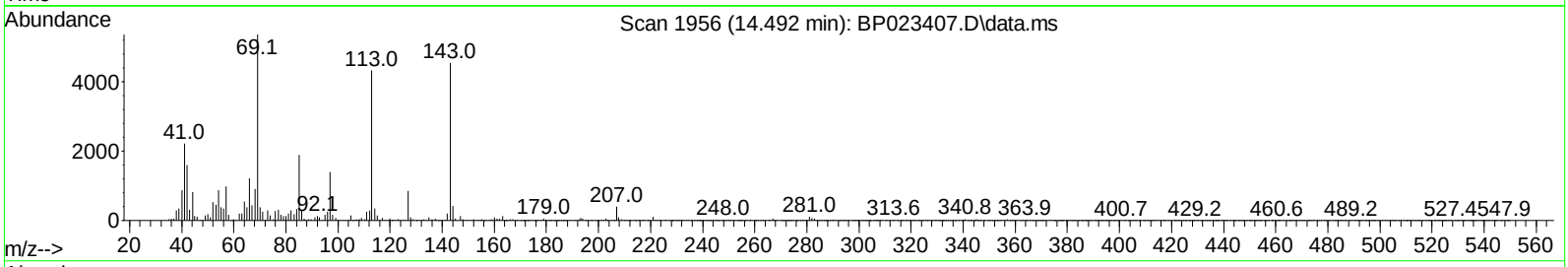
Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	95.10
41.00	45.60	48.85
42.00	31.70	35.32

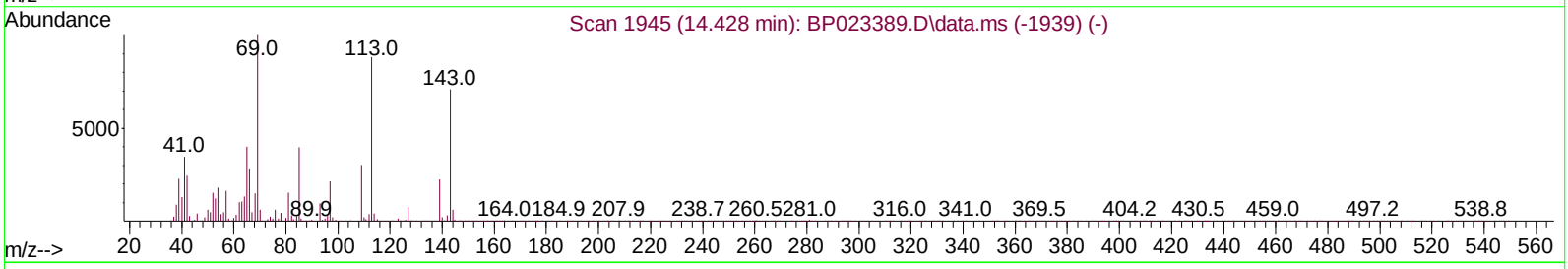
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121224\
Data File : BP023407.D
Acq On : 12 Dec 2024 22:34
Operator : RC/JU
Sample : P5232-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Dec 13 03:26:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration







TIC: BP023407.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.492min (+ 0.082) 8.32 ng/ul m

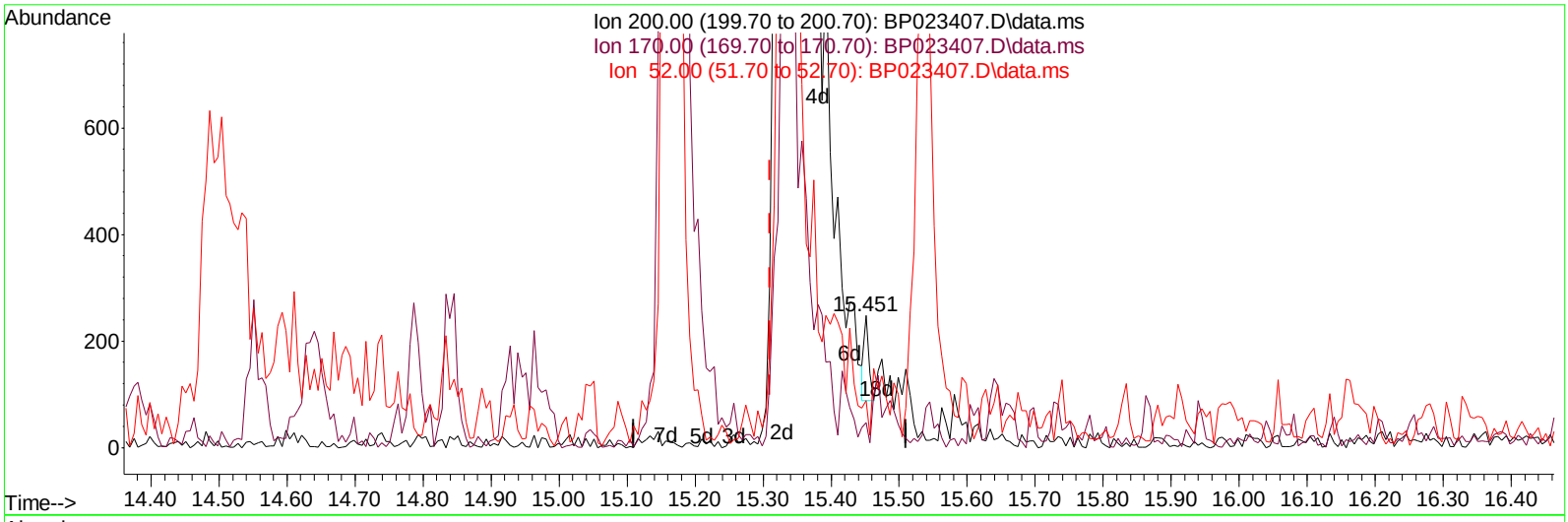
response 22509

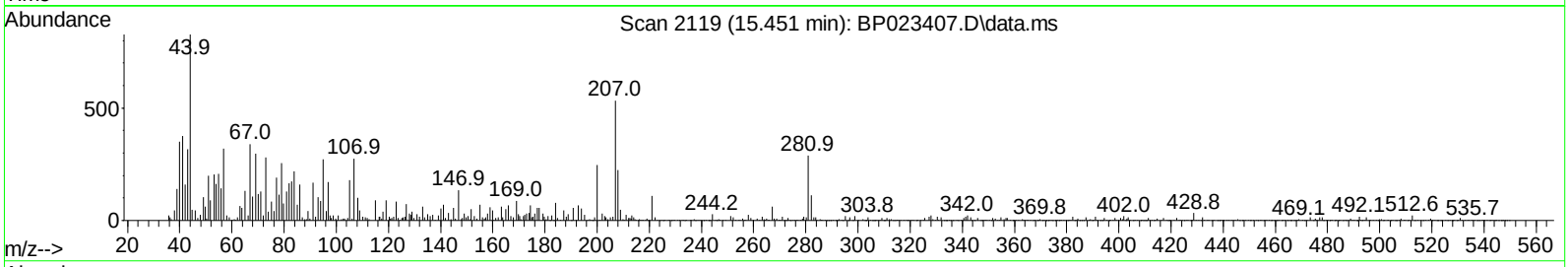
Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	95.10
41.00	45.60	48.85
42.00	31.70	35.32

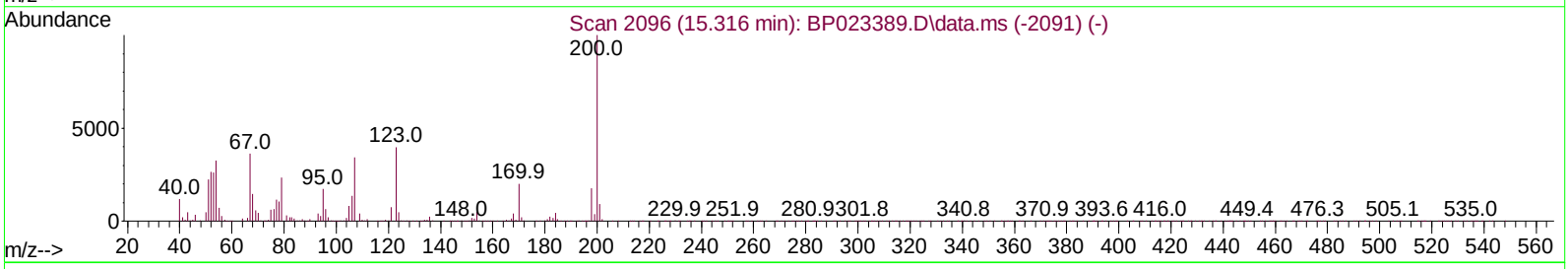
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121224\
Data File : BP023407.D
Acq On : 12 Dec 2024 22:34
Operator : RC/JU
Sample : P5232-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Dec 13 03:26:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration







TIC: BP023407.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.451min (+ 0.141) 0.02 ng/ul

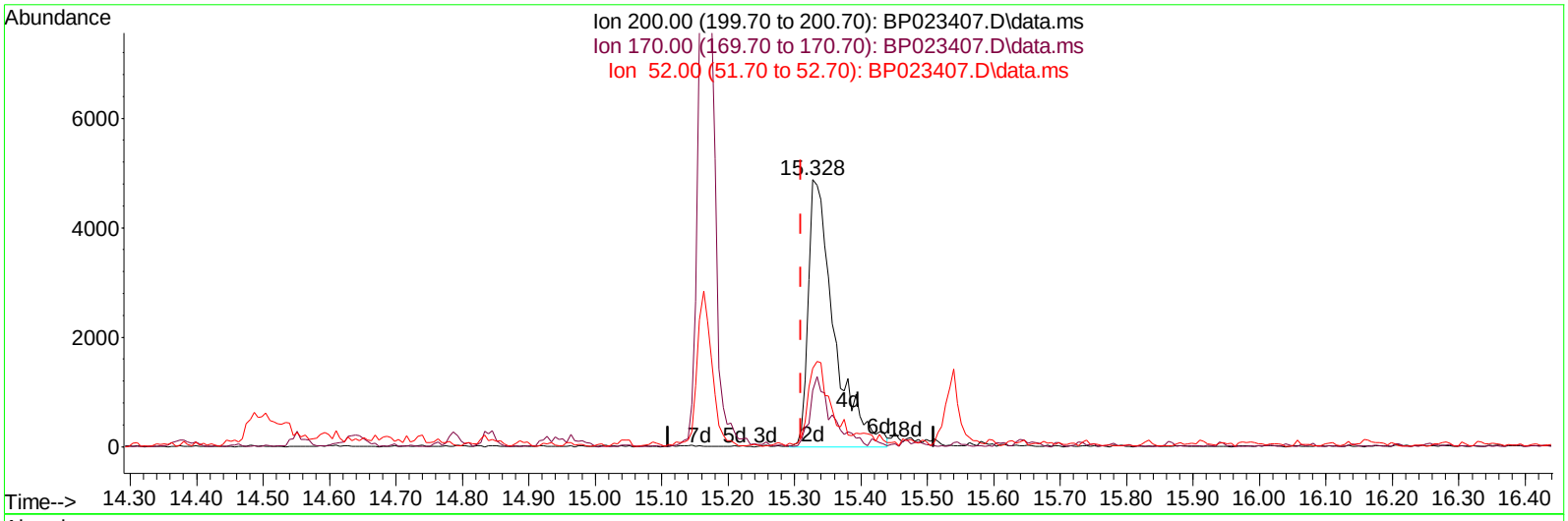
response 74

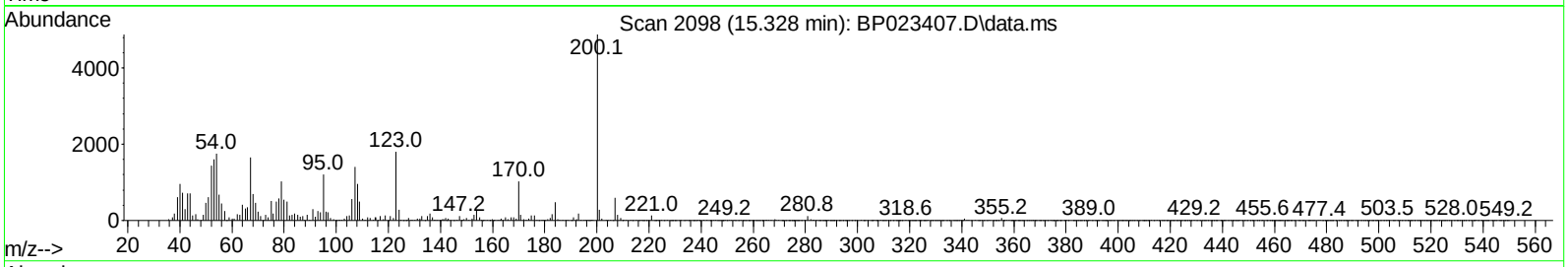
Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.30	18.95
52.00	37.90	35.89
0.00	0.00	0.00

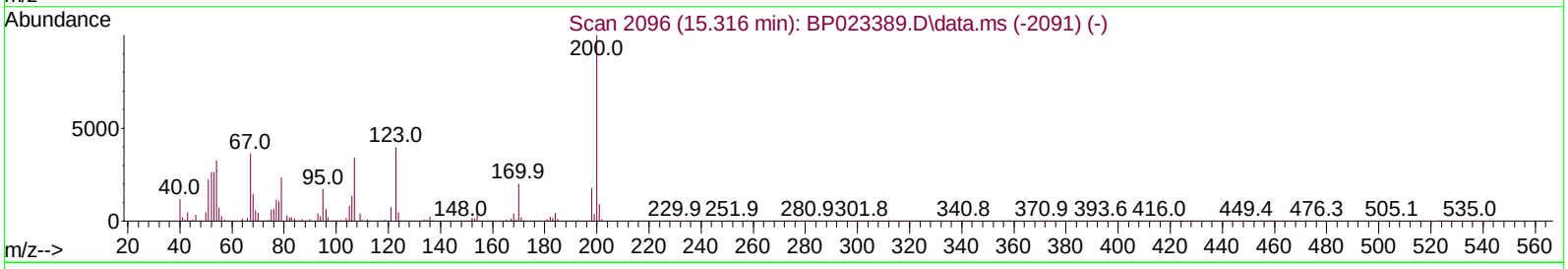
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121224\
Data File : BP023407.D
Acq On : 12 Dec 2024 22:34
Operator : RC/JU
Sample : P5232-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Dec 13 03:26:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration







TIC: BP023407.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.328min (+ 0.017) 3.58 ng/ul m

response 13183

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.30	21.06
52.00	37.90	29.40#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121224\
Data File : BP023407.D
Acq On : 12 Dec 2024 22:34
Operator : RC/JU
Sample : P5232-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Dec 13 03:29:38 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.534	152	112280	20.000	ng/ul	0.00
20) Naphthalene-d8	10.281	136	401946	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.139	164	284540	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.957	188	609646	20.000	ng/ul	0.00
79) Chrysene-d12	21.374	240	761501	20.000	ng/ul	-0.01
88) Perylene-d12	24.539	264	871154	20.000	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.105	96	5964m	1.956	ng/uL	0.00
4) Pyridine-d5	3.522	84	60324	7.692	ng/ul	0.00
7) Phenol-d5	6.758	99	87417	9.923	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.887	67	59318	10.672	ng/ul	0.00
11) 2-Chlorophenol-d4	7.093	132	67264	10.345	ng/ul	0.00
15) 4-Methylphenol-d8	8.257	113	69660m	9.797	ng/ul	0.00
21) Nitrobenzene-d5	8.687	128	29557	9.847	ng/ul	0.00
24) 2-Nitrophenol-d4	9.393	143	35084	10.142	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.951	165	70101	9.602	ng/ul	0.02
31) 4-Chloroaniline-d4	10.451	131	70543	8.625	ng/ul	0.01
46) Dimethylphthalate-d6	13.557	166	247476	11.204	ng/ul	0.00
49) Acenaphthylene-d8	13.828	160	196330	8.427	ng/ul	0.00
54) 4-Nitrophenol-d4	14.492	143	22509m	8.316	ng/ul	0.08
60) Fluorene-d10	15.163	176	156164	8.038	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.328	200	13183m	3.578	ng/ul	0.02
73) Anthracene-d10	17.051	188	240942	8.660	ng/ul	0.00
81) Pyrene-d10	19.445	212	281849	7.084	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.333	264	263280	5.646	ng/ul	-0.01
Target Compounds						Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

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