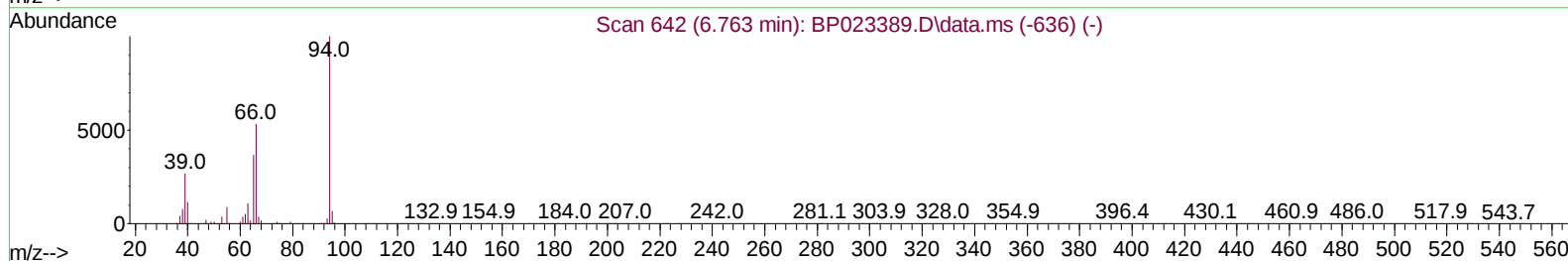
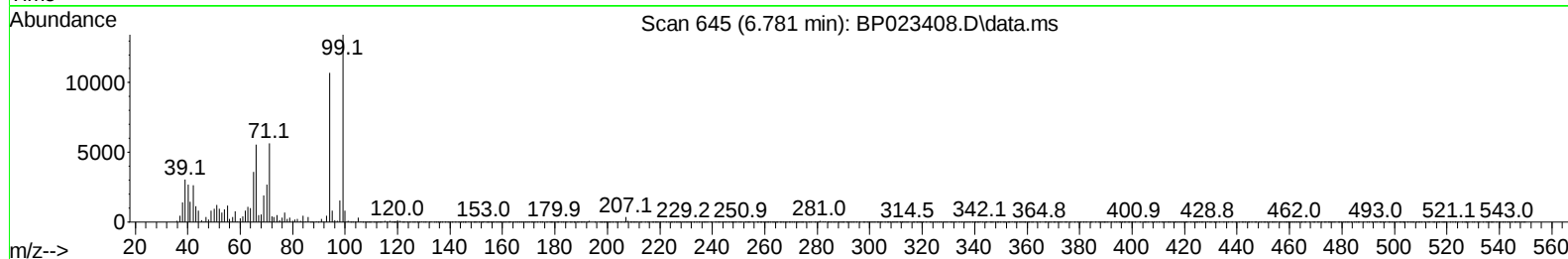
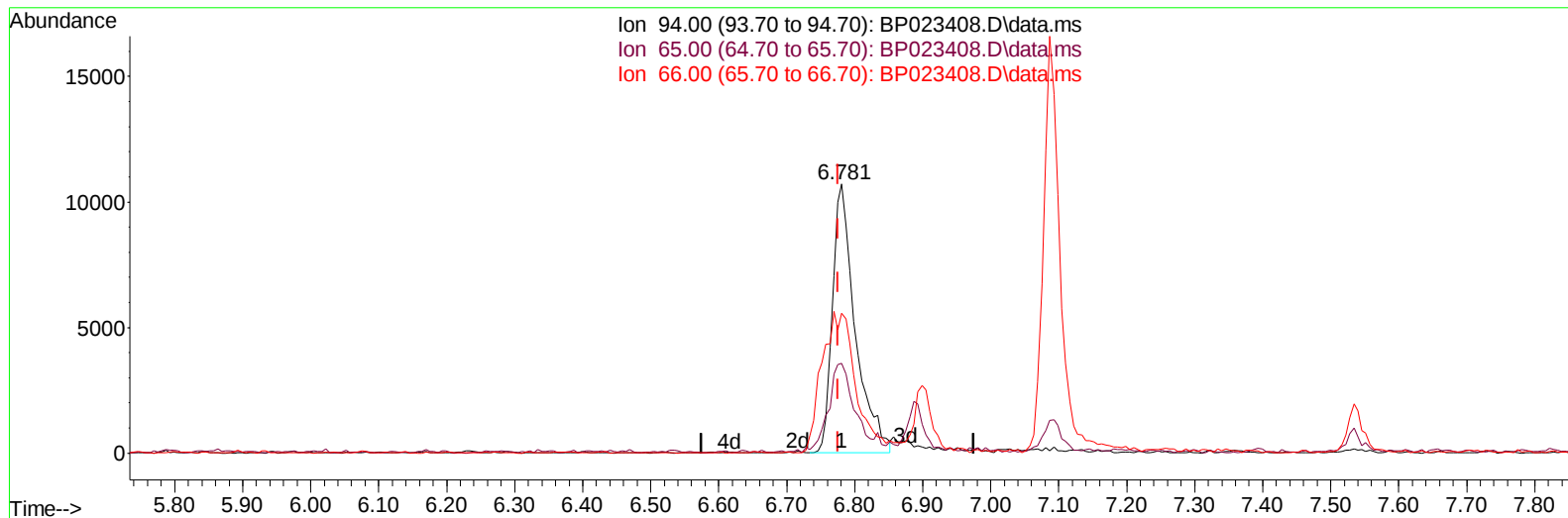


Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121224\
Data File : BP023408.D
Acq On : 12 Dec 2024 23:14
Operator : RC/JU
Sample : P5232-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Dec 13 03:32:43 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



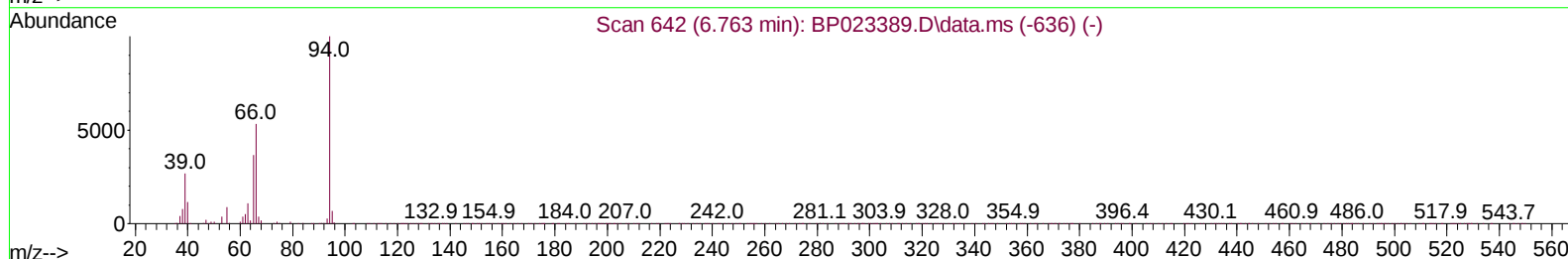
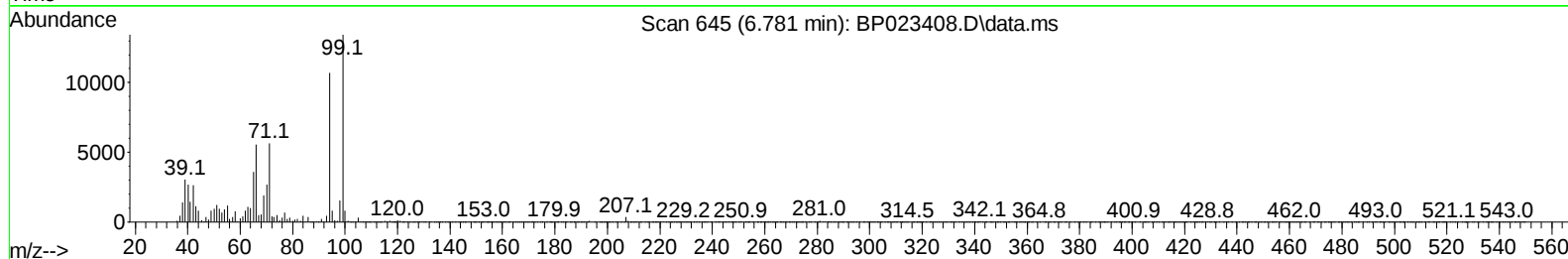
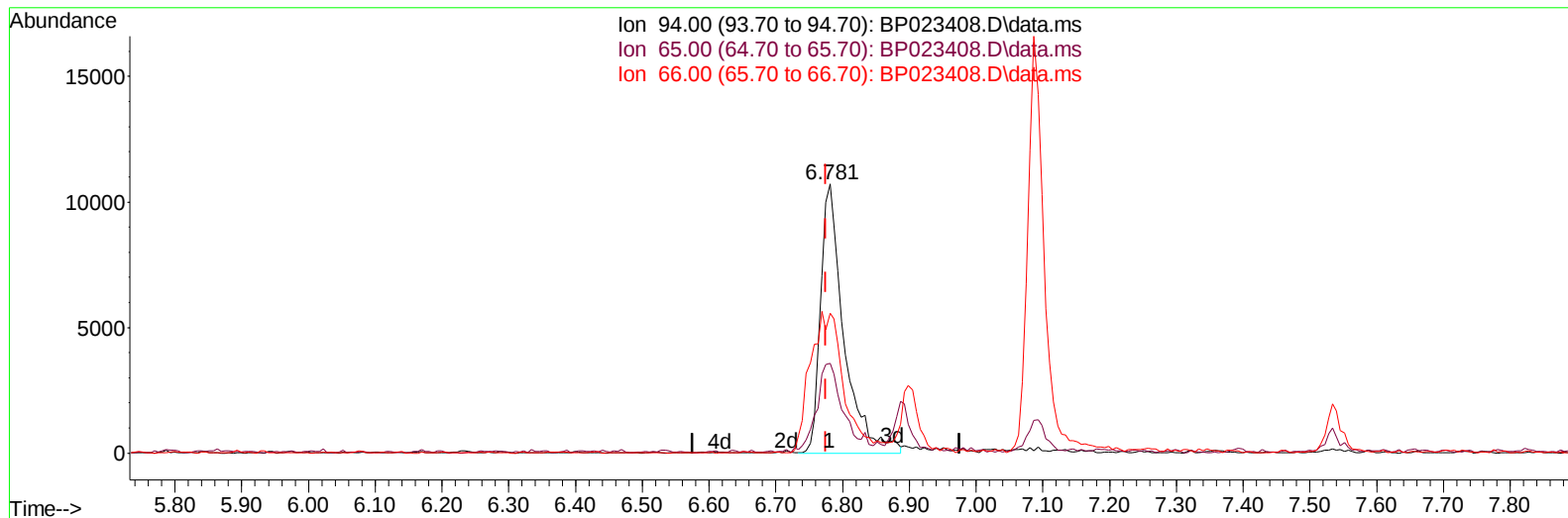
TIC: BP023408.D\data.ms

(8) Phenol**6.781min (+ 0.006) 2.73 ng/u1****response 24918**

Ion	Exp%	Act%
94.00	100.00	100.00
65.00	35.00	33.40
66.00	52.50	51.95
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121224\
Data File : BP023408.D
Acq On : 12 Dec 2024 23:14
Operator : RC/JU
Sample : P5232-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Dec 13 03:32:43 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: BP023408.D\data.ms

(8) Phenol

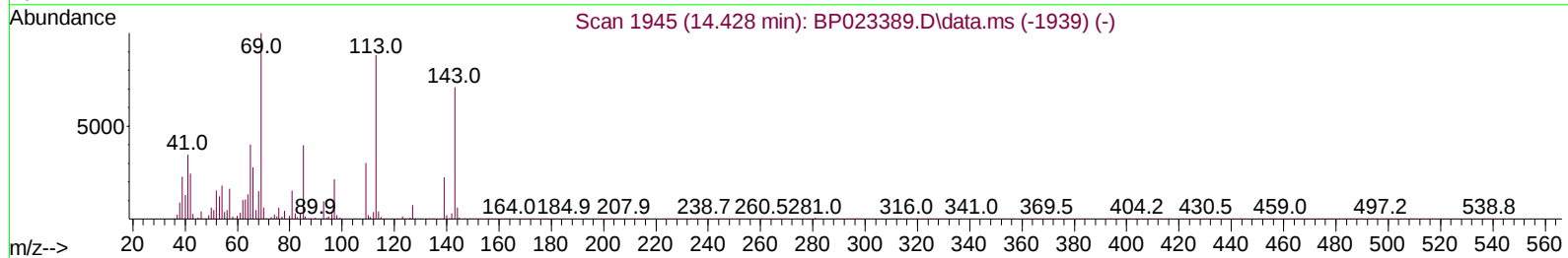
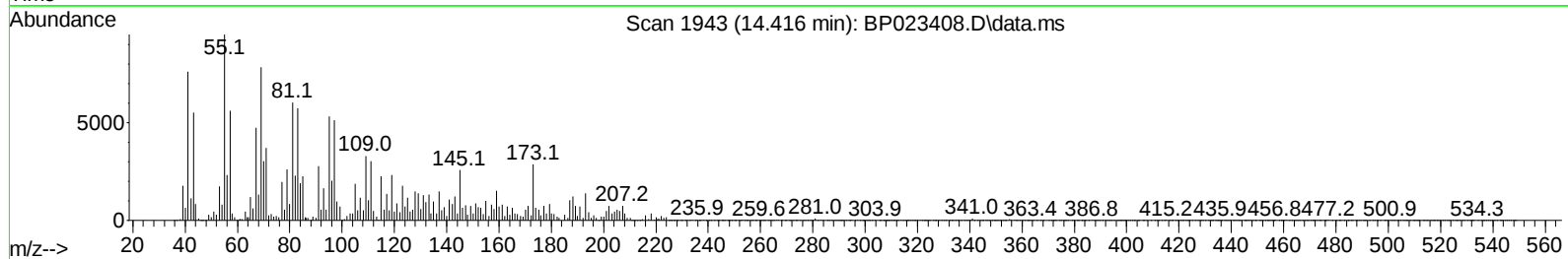
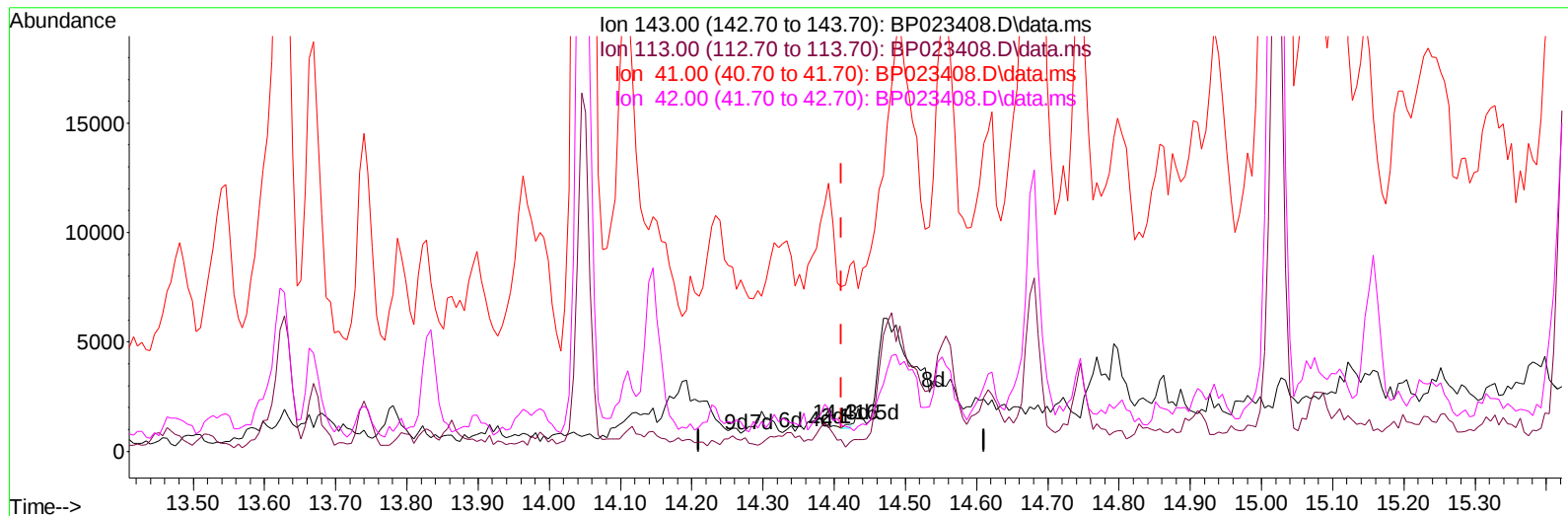
6.781min (+ 0.006) 2.85 ng/ul m

response 25963

Ion	Exp%	Act%
94.00	100.00	100.00
65.00	35.00	33.40
66.00	52.50	51.95
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121224\
Data File : BP023408.D
Acq On : 12 Dec 2024 23:14
Operator : RC/JU
Sample : P5232-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Dec 13 03:32:43 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: BP023408.D\data.ms

(54) 4-Nitrophenol-d4 (S)

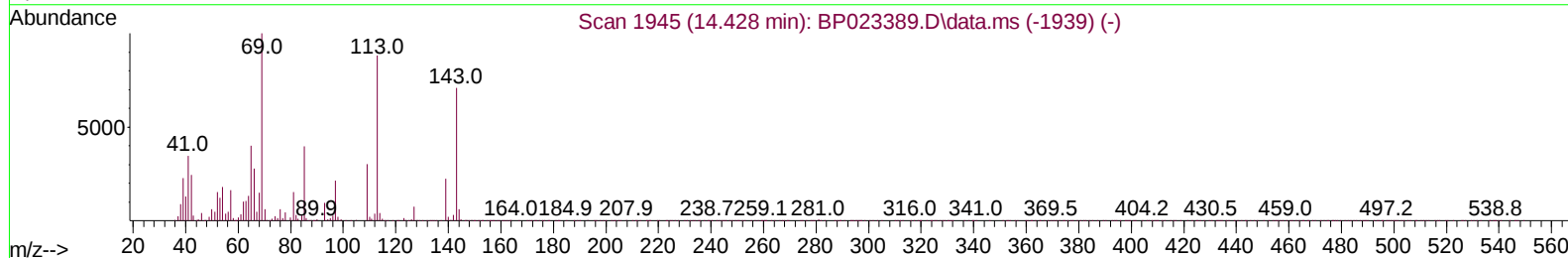
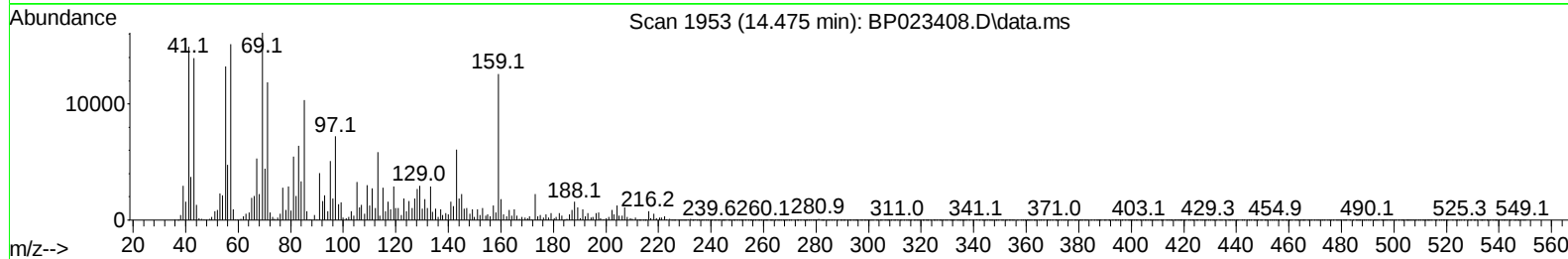
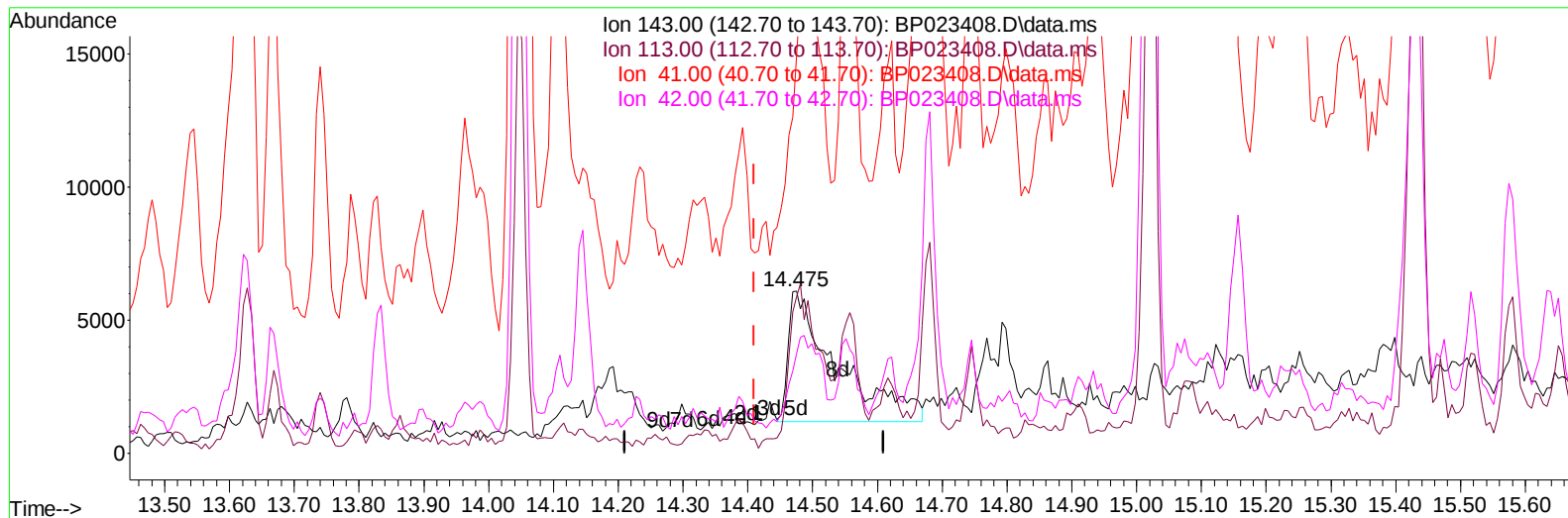
14.416min (+ 0.006) 0.04 ng/ul

response 122

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	14.54#
41.00	45.60	614.86#
42.00	31.70	91.52#

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121224\
Data File : BP023408.D
Acq On : 12 Dec 2024 23:14
Operator : RC/JU
Sample : P5232-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Dec 13 03:32:43 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: BP023408.D\data.ms

(54) 4-Nitrophenol-d4 (S)

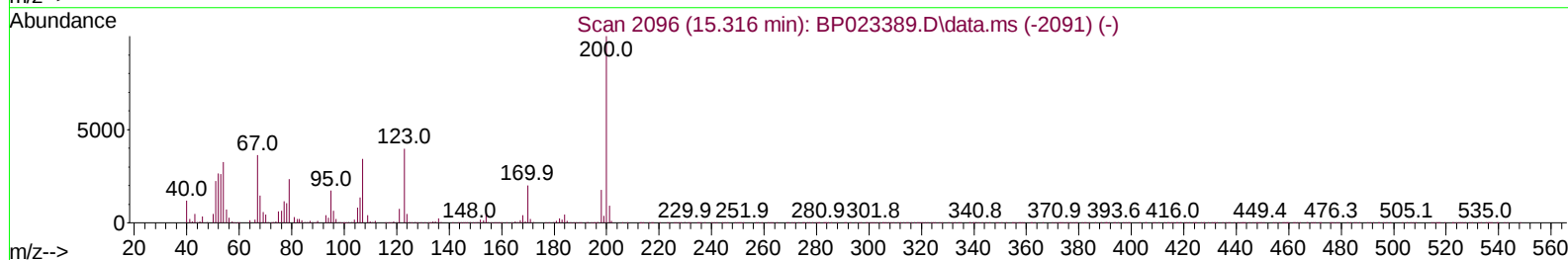
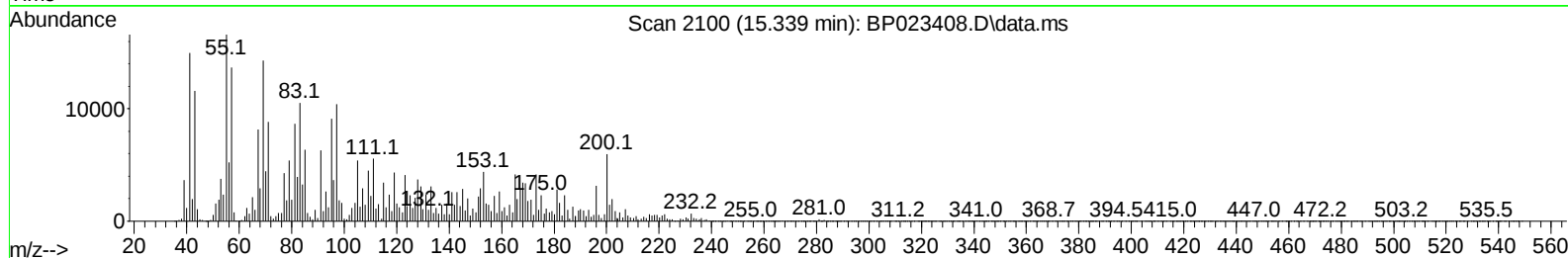
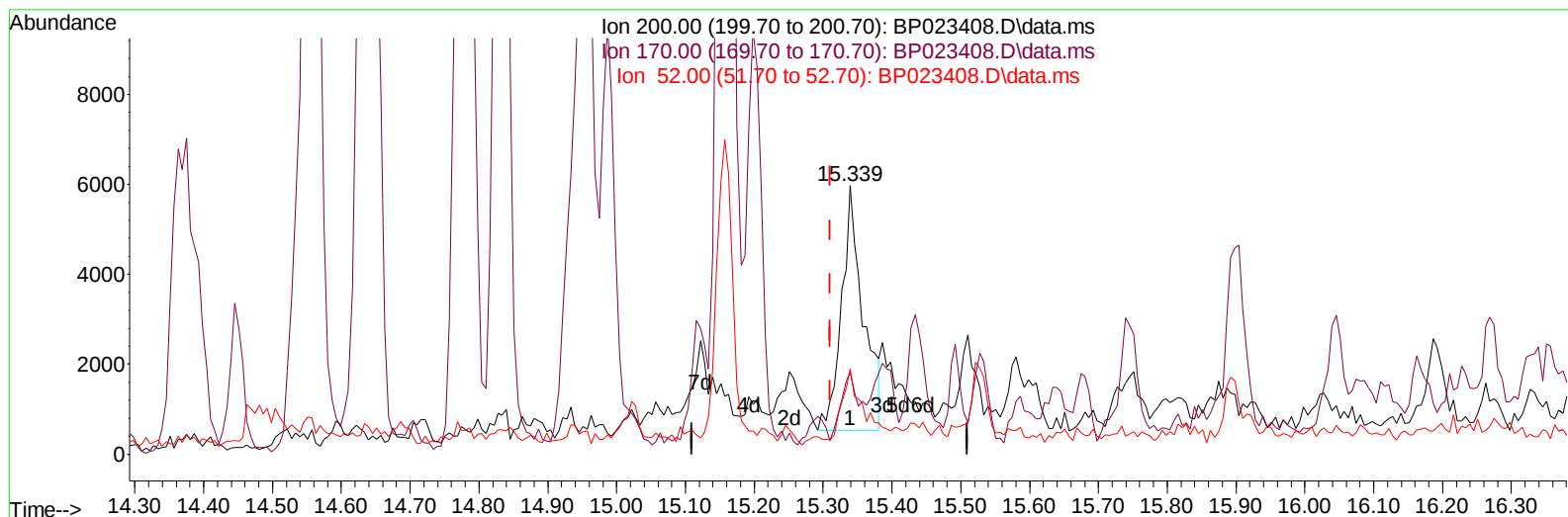
14.475min (+ 0.064) 8.32 ng/ul m

response 25590

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	96.65
41.00	45.60	245.54#
42.00	31.70	61.49#

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121224\
Data File : BP023408.D
Acq On : 12 Dec 2024 23:14
Operator : RC/JU
Sample : P5232-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Dec 13 03:32:43 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: BP023408.D\data.ms

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

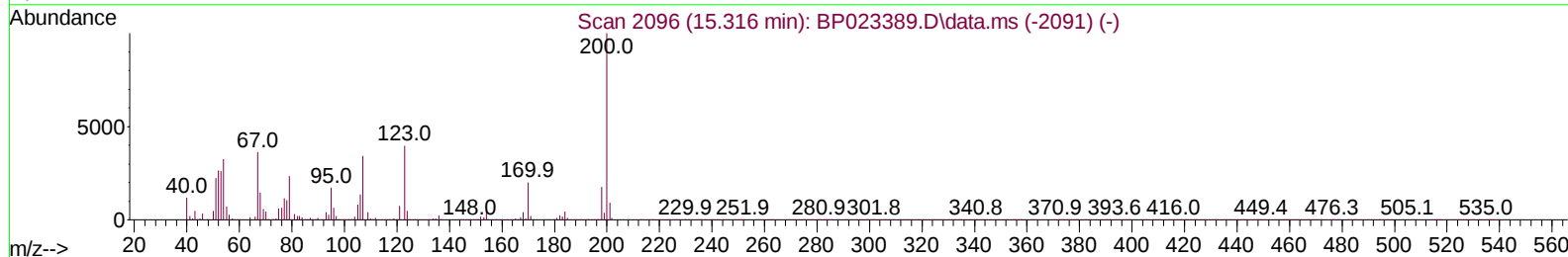
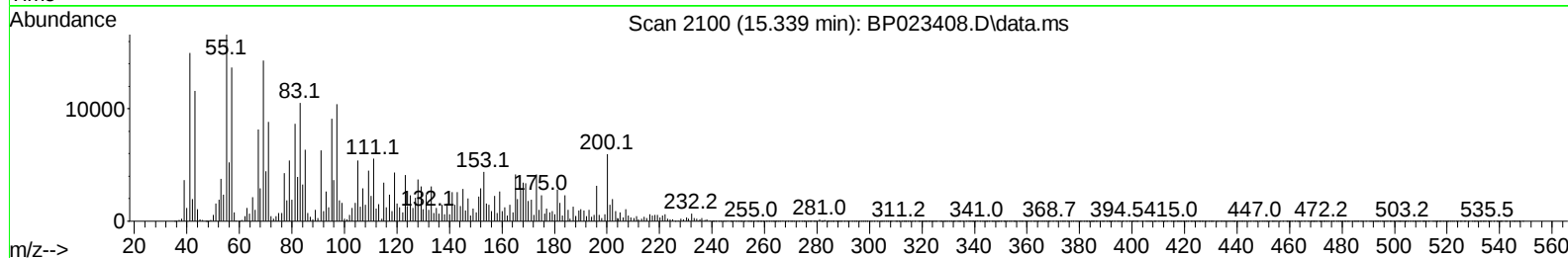
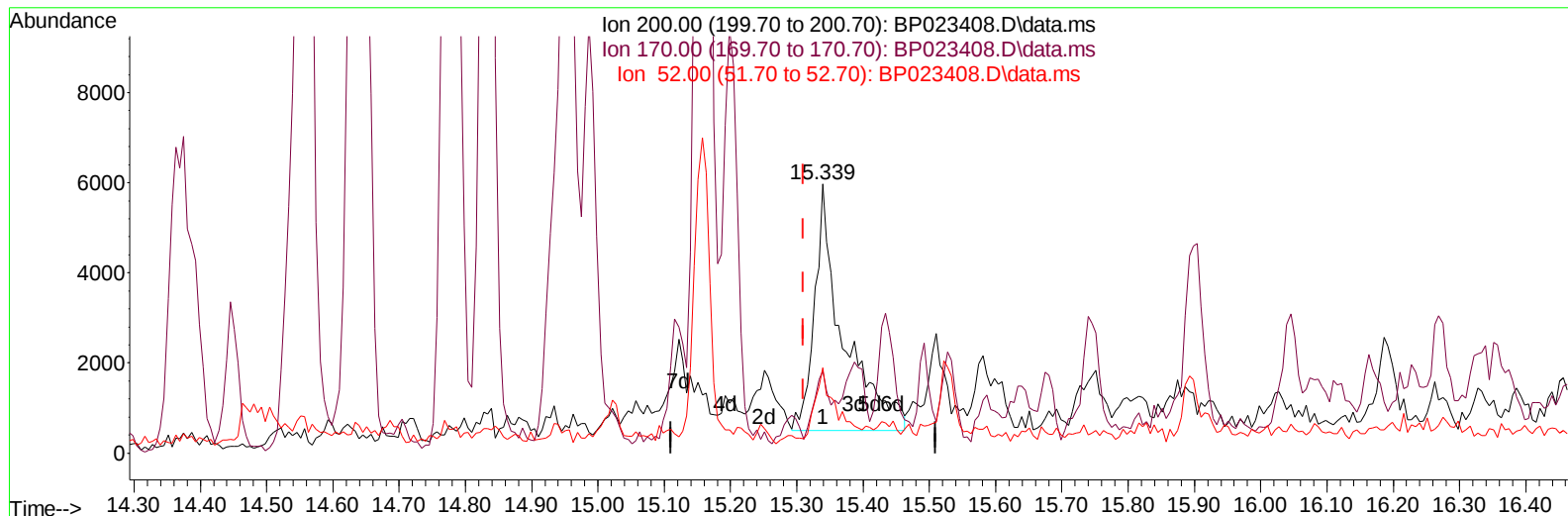
15.339min (+ 0.029) 2.89 ng/ul

response 11828

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.30	30.66#
52.00	37.90	31.80
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121224\
Data File : BP023408.D
Acq On : 12 Dec 2024 23:14
Operator : RC/JU
Sample : P5232-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Dec 13 03:32:43 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: BP023408.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)**15.339min (+ 0.029) 4.02 ng/ul m****response 16473**

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.30	30.66#
52.00	37.90	31.80
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121224\
 Data File : BP023408.D
 Acq On : 12 Dec 2024 23:14
 Operator : RC/JU
 Sample : P5232-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Quant Time: Dec 13 03:36:38 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	111658	20.000	ng/ul	0.00
20) Naphthalene-d8	10.275	136	436863	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.145	164	323278	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.945	188	677801	20.000	ng/ul	-0.01
79) Chrysene-d12	21.380	240	743352	20.000	ng/ul	0.00
88) Perylene-d12	24.551	264	833964	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.105	96	7204	2.375	ng/uL	0.00
4) Pyridine-d5	3.516	84	91029	11.672	ng/ul	0.00
7) Phenol-d5	6.752	99	120147	13.714	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.893	67	92171	16.675	ng/ul	0.00
11) 2-Chlorophenol-d4	7.087	132	77682	12.014	ng/ul	0.00
15) 4-Methylphenol-d8	8.257	113	112656	15.932	ng/ul	0.00
21) Nitrobenzene-d5	8.681	128	50723	15.549	ng/ul	0.00
24) 2-Nitrophenol-d4	9.393	143	39082	10.395	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.940	165	88063	11.098	ng/ul	0.00
31) 4-Chloroaniline-d4	10.434	131	140168	15.768	ng/ul	0.00
46) Dimethylphthalate-d6	13.557	166	430843	17.168	ng/ul	0.00
49) Acenaphthylene-d8	13.834	160	452293	17.086	ng/ul	0.00
54) 4-Nitrophenol-d4	14.475	143	25590m	8.321	ng/ul	0.06
60) Fluorene-d10	15.157	176	367398	16.644	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.339	200	16473m	4.021	ng/ul	0.03
73) Anthracene-d10	17.045	188	582835	18.841	ng/ul	0.00
81) Pyrene-d10	19.439	212	689545	17.755	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.327	264	744633	16.679	ng/ul	-0.02
Target Compounds						
8) Phenol	6.781	94	25963m	2.847	ng/ul	
72) Phenanthrene	16.986	178	53304	1.521	ng/ul#	89
86) Bis(2-ethylhexyl)phtha...	21.286	149	30817	1.312	ng/ul#	73

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

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