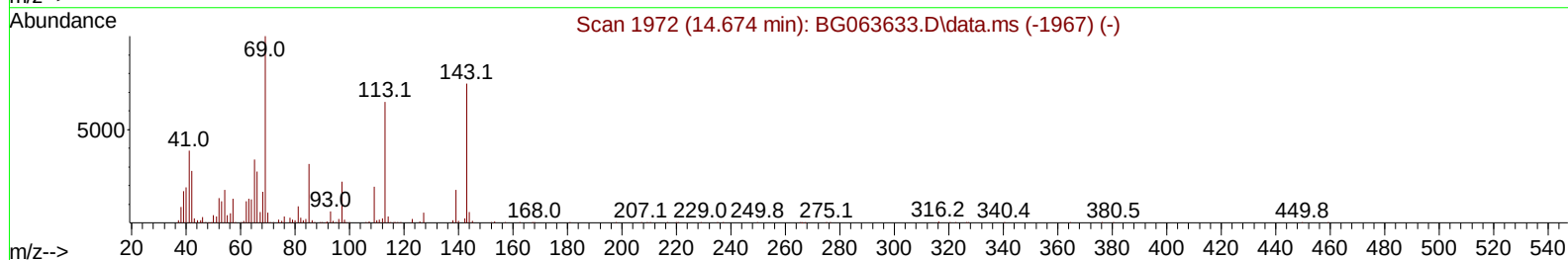
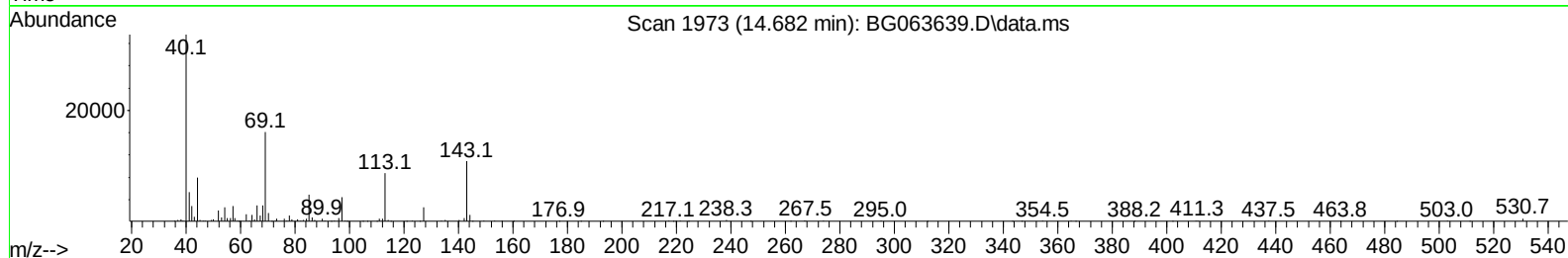
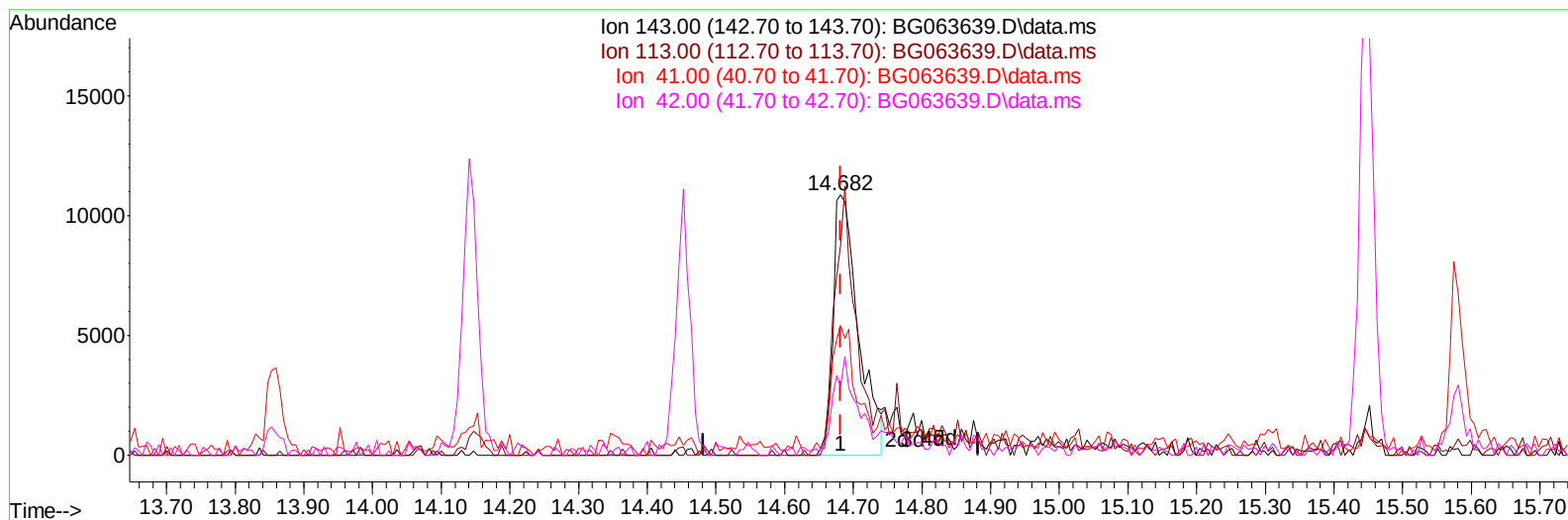


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121024\
Data File : BG063639.D
Acq On : 10 Dec 2024 19:50
Operator : RC/JU
Sample : P5109-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Dec 10 23:27:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 06 15:14:46 2024
Response via : Initial Calibration



TIC: BG063639.D\data.ms

(54) 4-Nitrophenol-d4 (S)

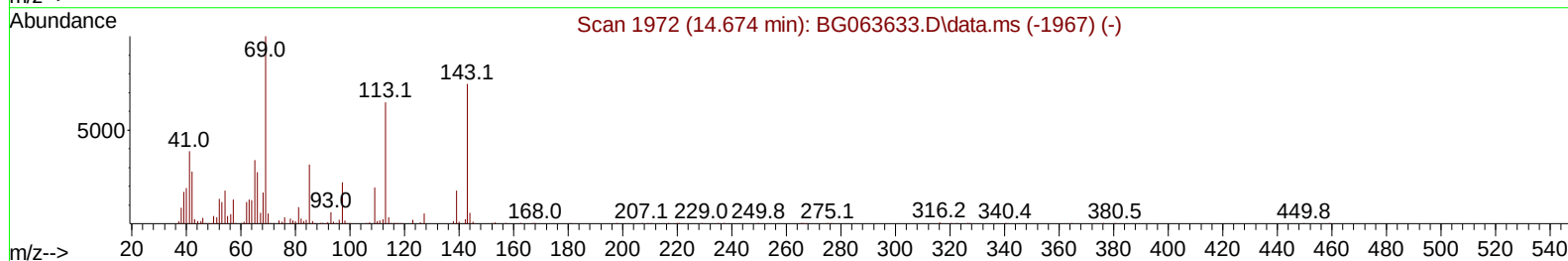
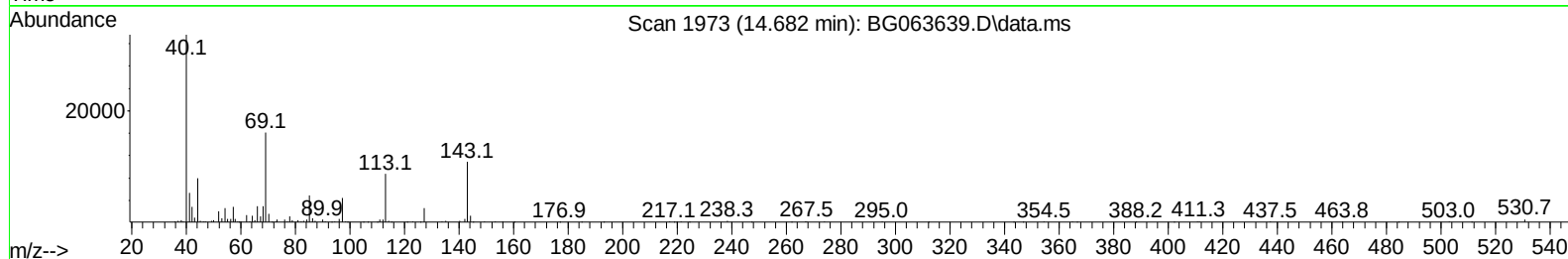
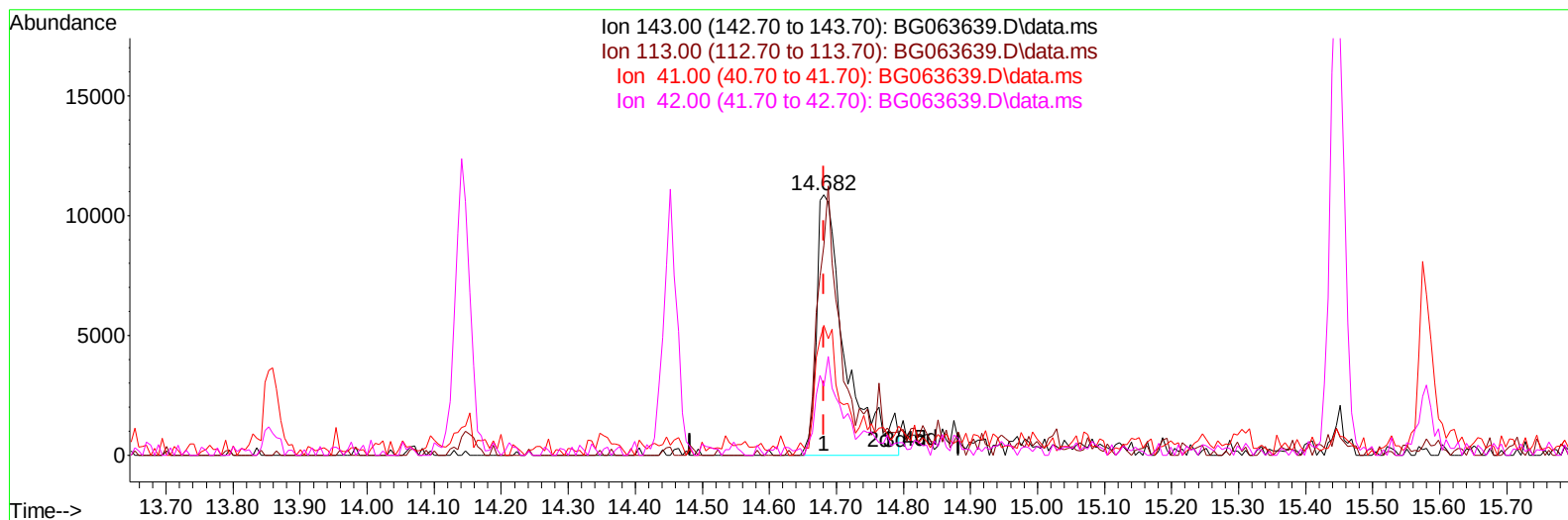
14.682min (-0.000) 6.87 ng/u1

response 27905

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.90	80.33#
41.00	45.50	49.68
42.00	30.70	26.41

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121024\
Data File : BG063639.D
Acq On : 10 Dec 2024 19:50
Operator : RC/JU
Sample : P5109-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Dec 10 23:27:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 06 15:14:46 2024
Response via : Initial Calibration



TIC: BG063639.D\data.ms

(54) 4-Nitrophenol-d4 (S)

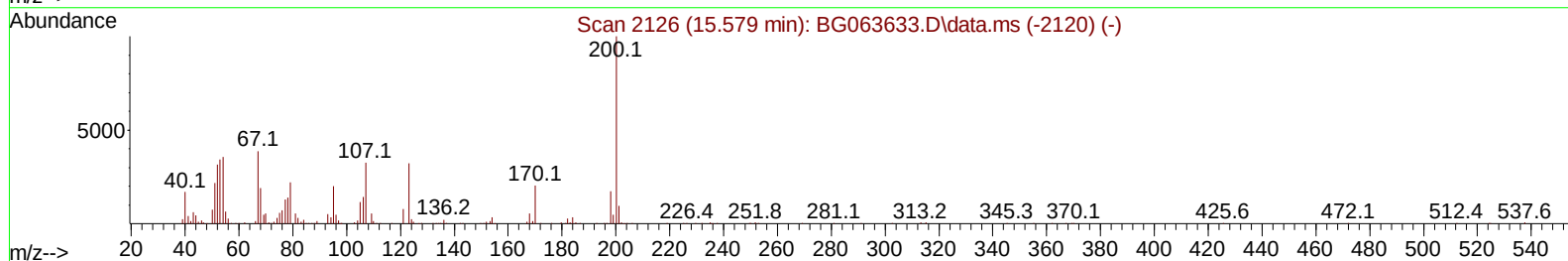
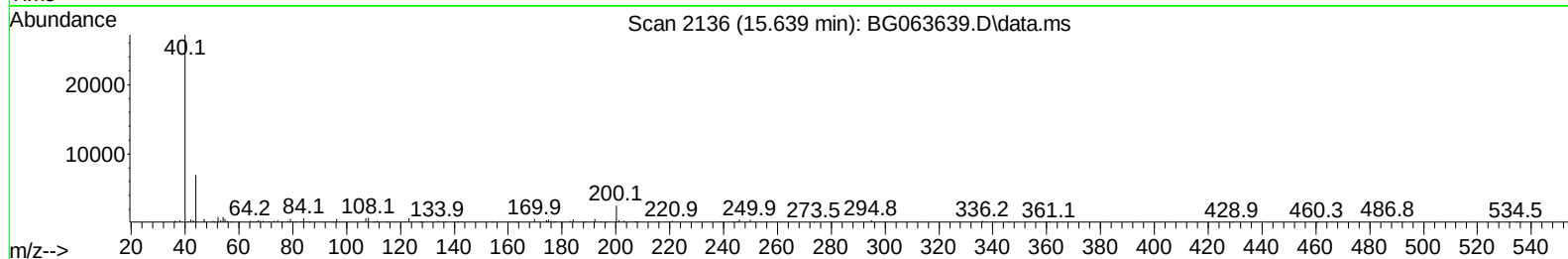
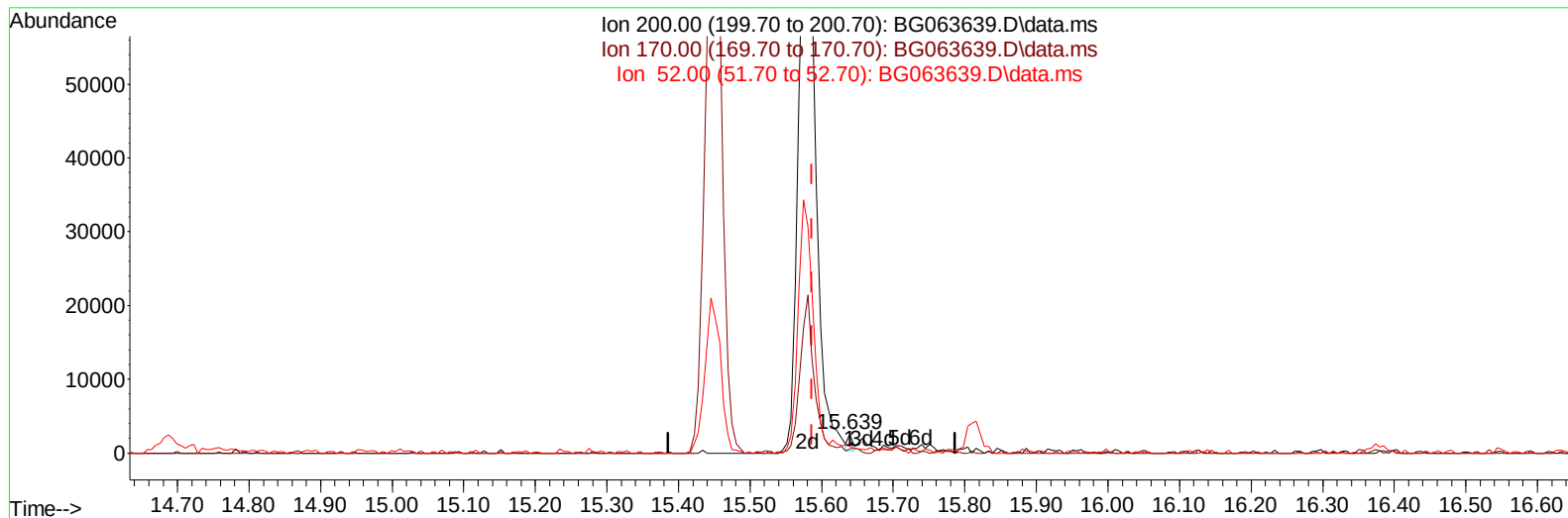
14.682min (-0.000) 7.96 ng/ul m

response 32361

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.90	80.33#
41.00	45.50	49.68
42.00	30.70	26.41

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121024\
Data File : BG063639.D
Acq On : 10 Dec 2024 19:50
Operator : RC/JU
Sample : P5109-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Dec 10 23:27:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 06 15:14:46 2024
Response via : Initial Calibration



TIC: BG063639.D\data.ms

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

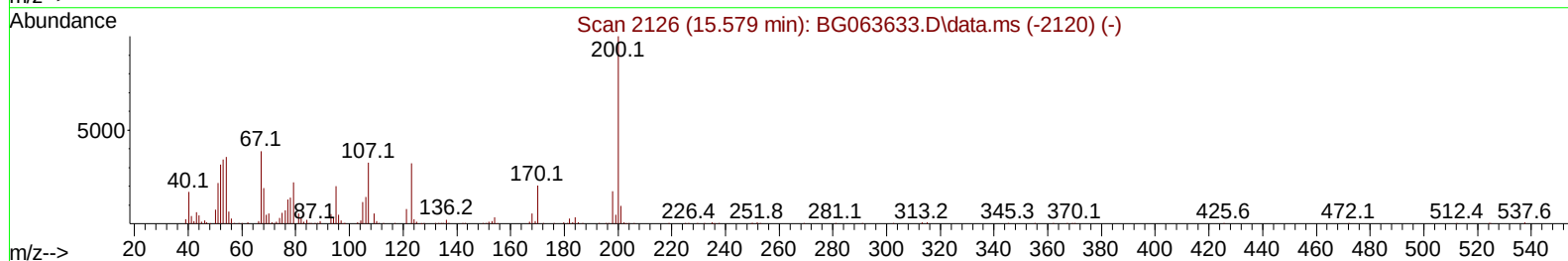
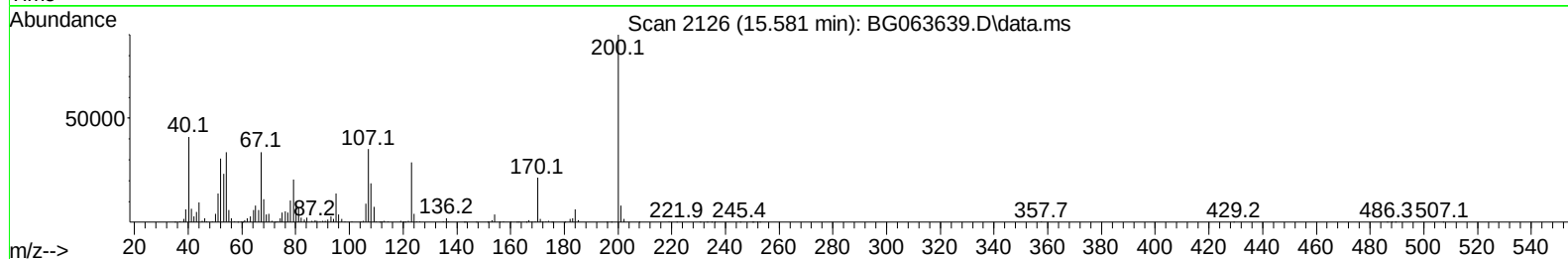
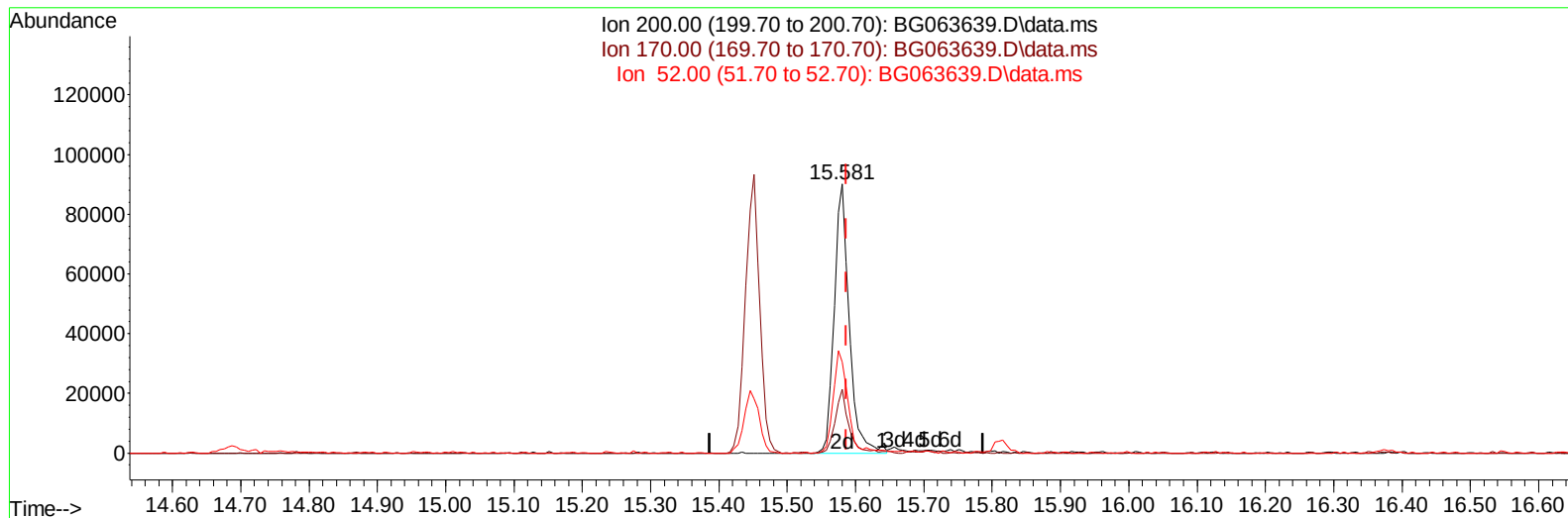
15.639min (+ 0.053) 0.18 ng/ul

response 1025

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.00	22.64
52.00	38.90	33.78
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121024\
Data File : BG063639.D
Acq On : 10 Dec 2024 19:50
Operator : RC/JU
Sample : P5109-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Dec 10 23:27:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 06 15:14:46 2024
Response via : Initial Calibration



TIC: BG063639.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)**15.581min (-0.006) 24.33 ng/ul m****response 138798**

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.00	23.84#
52.00	38.90	33.97
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121024\
 Data File : BG063639.D
 Acq On : 10 Dec 2024 19:50
 Operator : RC/JU
 Sample : P5109-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Quant Time: Dec 10 23:42:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 06 15:14:46 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	138832	20.000	ng/ul	0.00
20) Naphthalene-d8	10.598	136	592961	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.452	164	436606	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.202	188	1009970	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.456	240	926162	20.000	ng/ul	#-0.02
88) Perylene-d12	24.476	264	1008107	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.283	96	21704	6.902	ng/uL	0.00
4) Pyridine-d5	3.694	84	66601	5.725	ng/ul	0.00
7) Phenol-d5	6.996	99	154492	11.302	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.143	67	337356	36.502	ng/ul	0.00
11) 2-Chlorophenol-d4	7.349	132	298046	37.015	ng/ul	0.00
15) 4-Methylphenol-d8	8.524	113	251886	24.854	ng/ul	0.00
21) Nitrobenzene-d5	8.965	128	164393	39.497	ng/ul	0.00
24) 2-Nitrophenol-d4	9.687	143	184278	38.691	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	357890	34.899	ng/ul	0.00
31) 4-Chloroaniline-d4	10.739	131	111762	9.018	ng/ul	0.00
46) Dimethylphthalate-d6	13.859	166	1229851	38.758	ng/ul	0.00
49) Acenaphthylene-d8	14.141	160	1376711	39.692	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.682	143	32361m	7.965	ng/ul	0.00
60) Fluorene-d10	15.451	176	1085381	34.700	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.581	200	138798m	24.327	ng/ul	0.00
73) Anthracene-d10	17.302	188	1837841	39.852	ng/ul	-0.01
81) Pyrene-d10	19.605	212	2136368	41.615	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.270	264	2035821	40.208	ng/ul	-0.02

Target Compounds	Qvalue

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

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