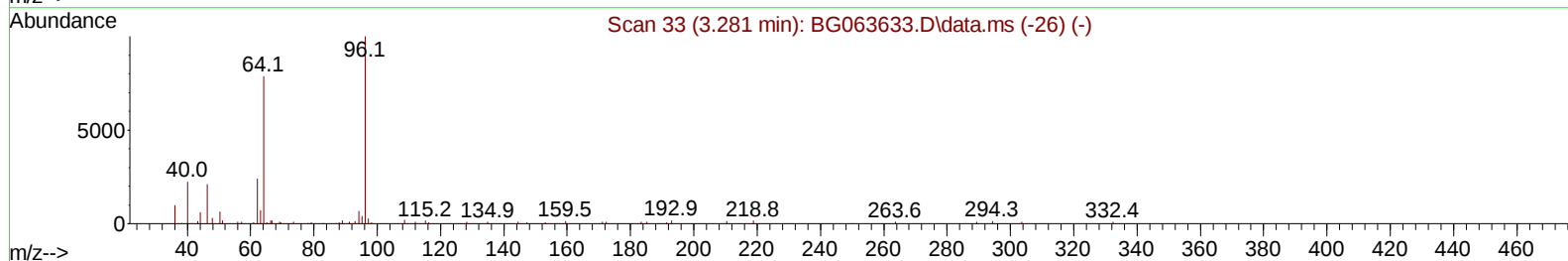
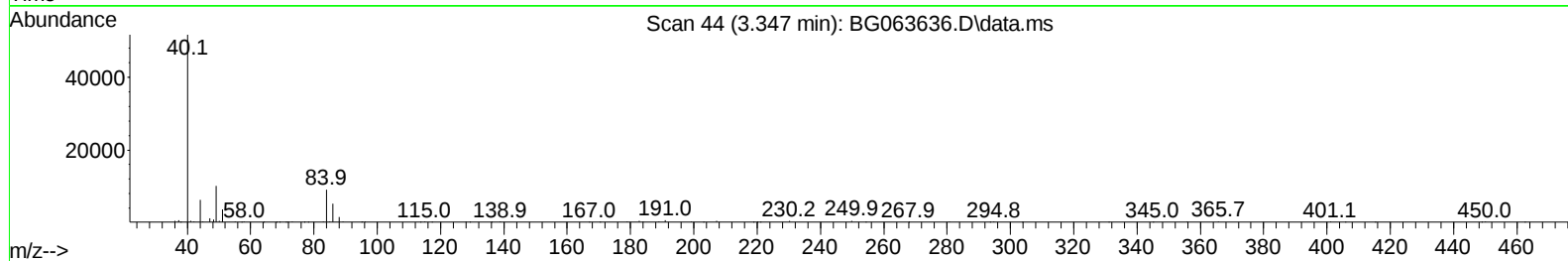
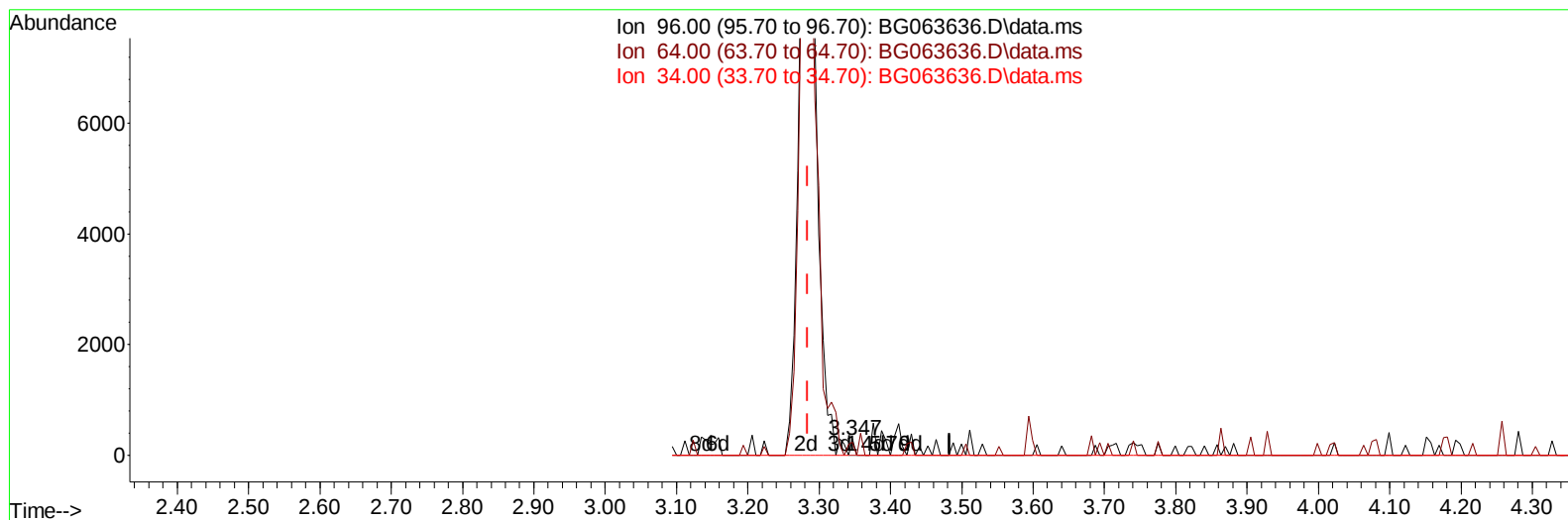


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121024\
Data File : BG063636.D
Acq On : 10 Dec 2024 17:56
Operator : RC/JU
Sample : P5109-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 10 23:26:30 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: BG063636.D\data.ms

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

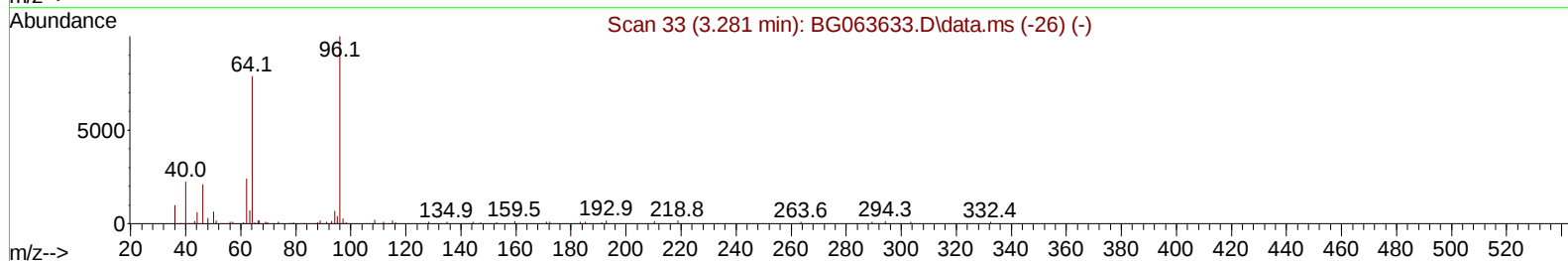
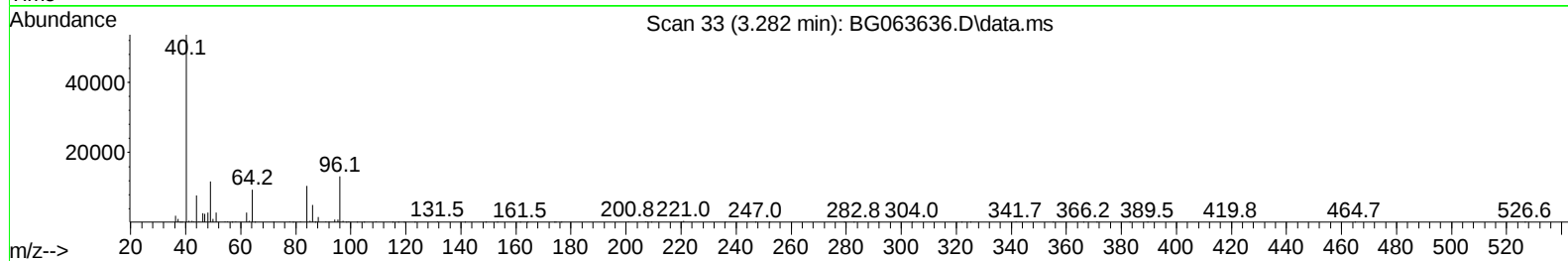
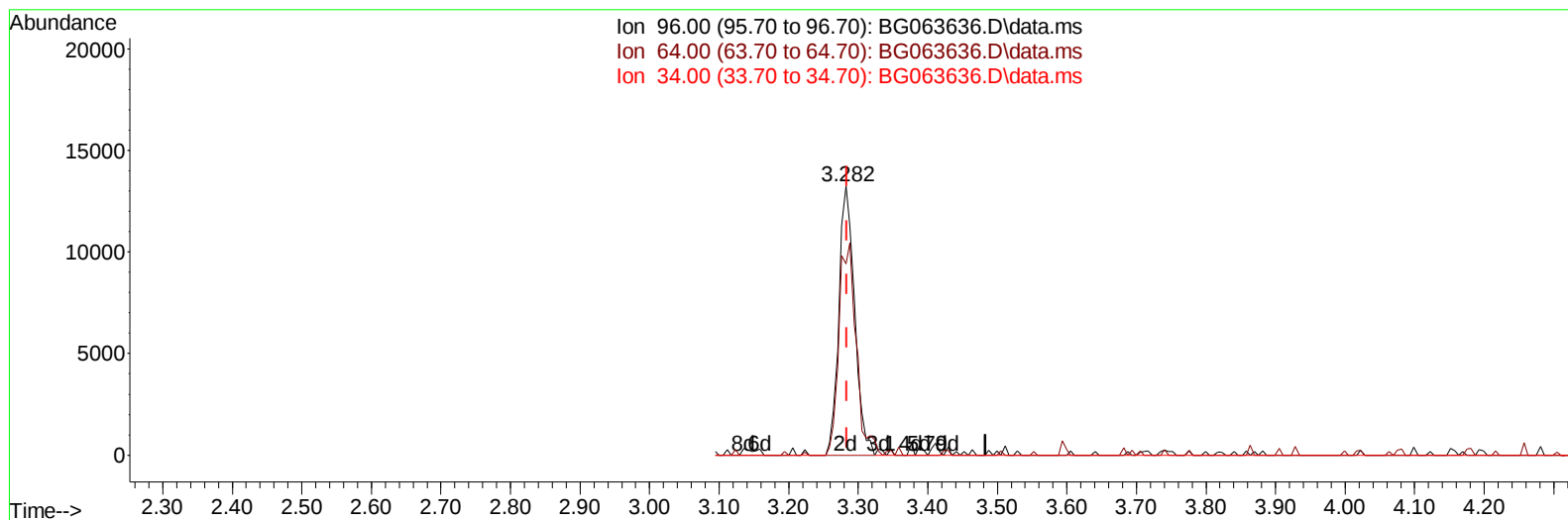
3.347min (+ 0.063) 0.03 ng/uL

response 102

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	96.70	82.99
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121024\
Data File : BG063636.D
Acq On : 10 Dec 2024 17:56
Operator : RC/JU
Sample : P5109-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 10 23:26:30 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: BG063636.D\data.ms

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

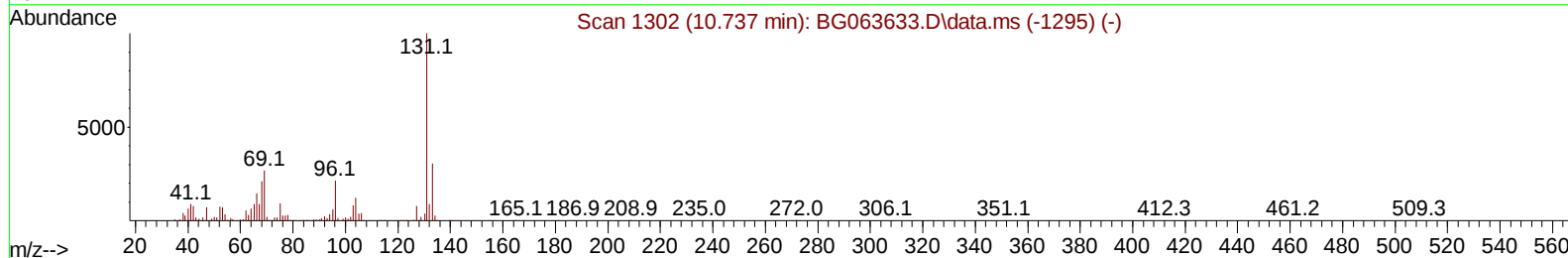
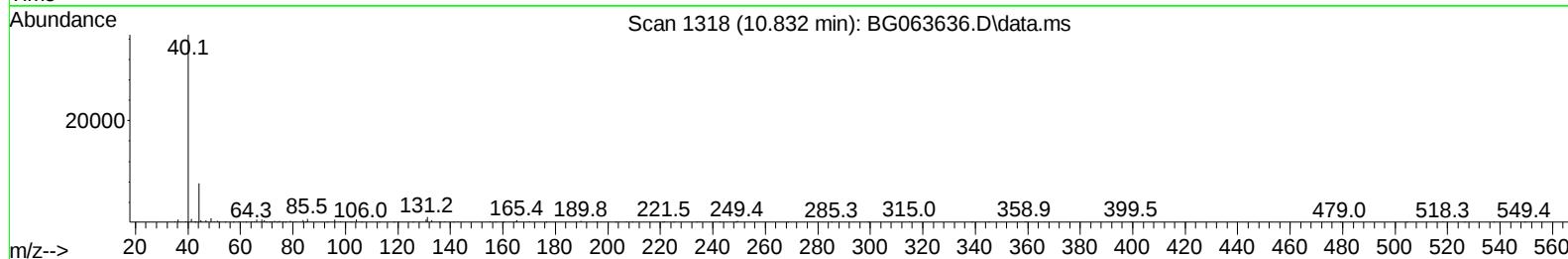
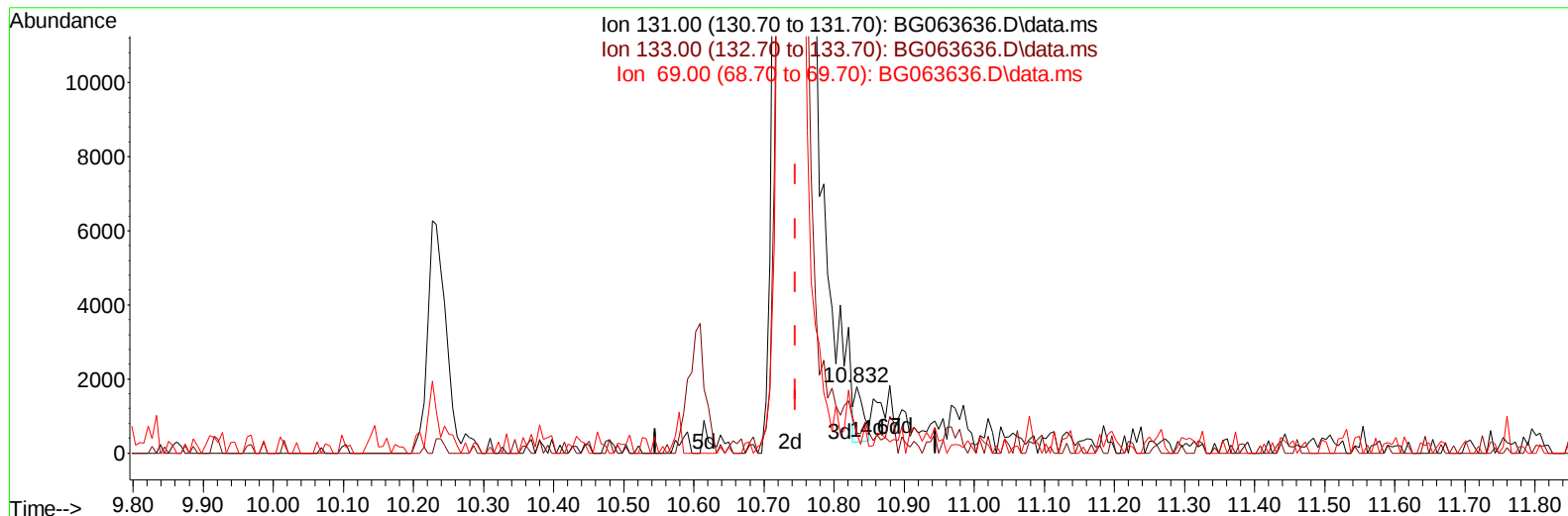
3.282min (-0.001) 6.14 ng/uL m

response 20787

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	96.70	71.00#
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121024\
Data File : BG063636.D
Acq On : 10 Dec 2024 17:56
Operator : RC/JU
Sample : P5109-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 10 23:26:30 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: BG063636.D\data.ms

(31) 4-Chloroaniline-d4 (S)

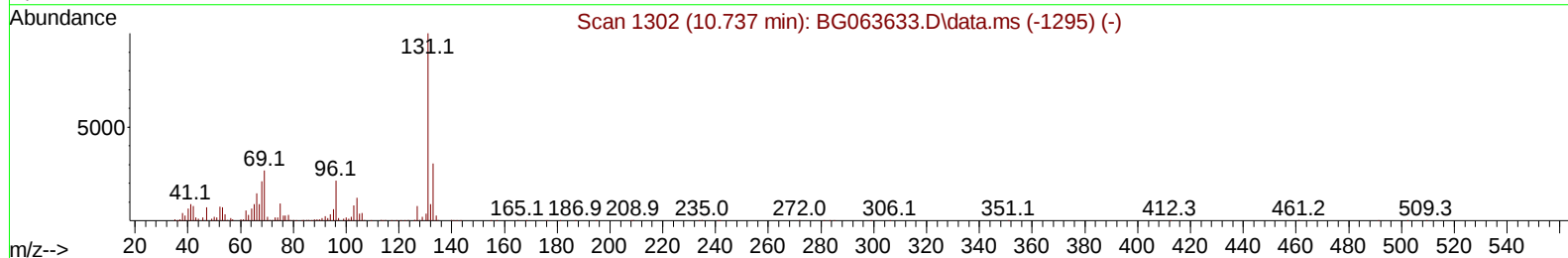
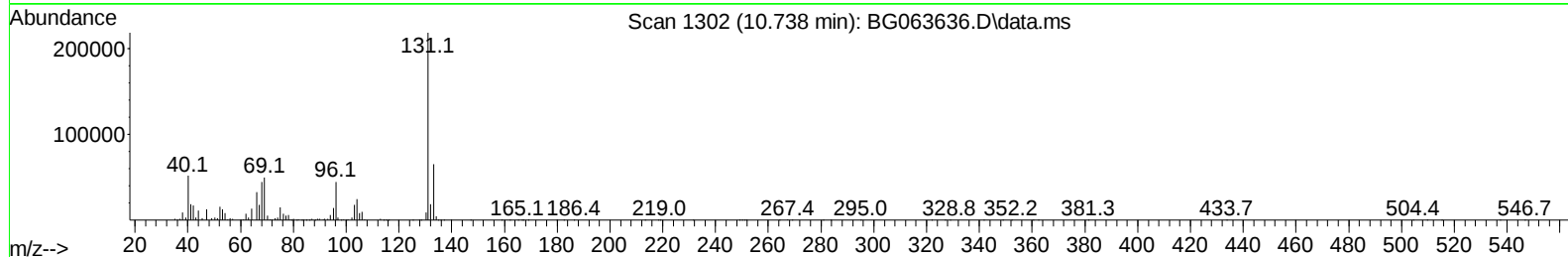
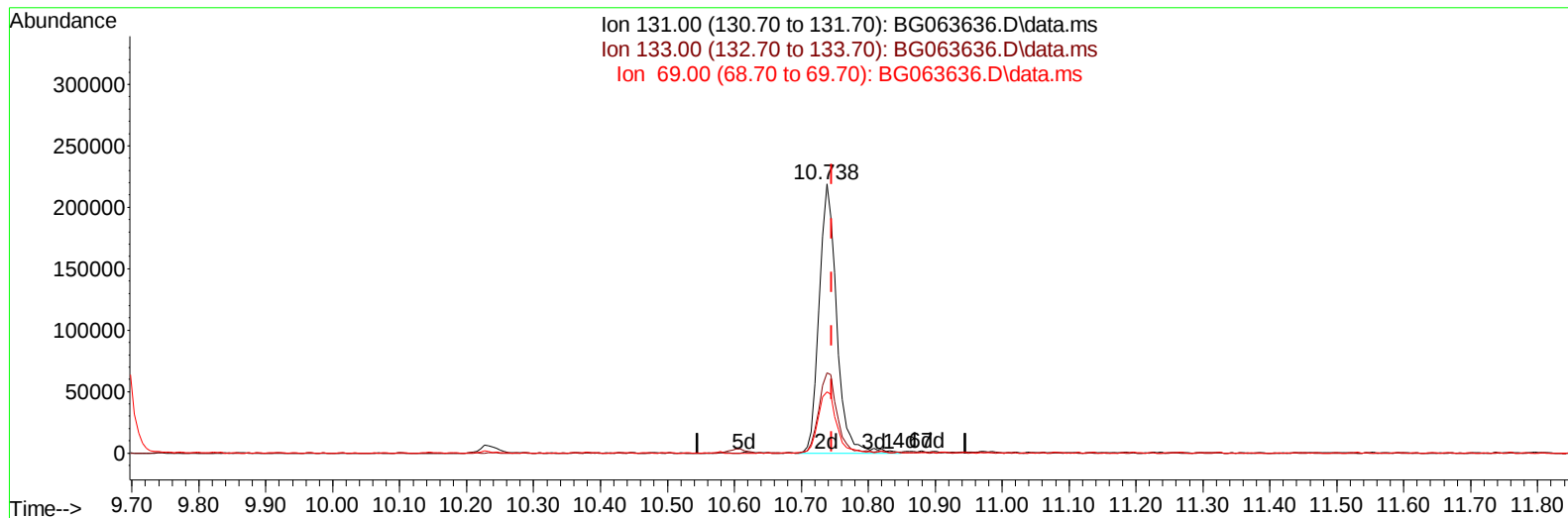
10.832min (+ 0.087) 0.09 ng/u1

response 1286

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.80	30.70
69.00	28.90	30.09
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121024\
Data File : BG063636.D
Acq On : 10 Dec 2024 17:56
Operator : RC/JU
Sample : P5109-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 10 23:26:30 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



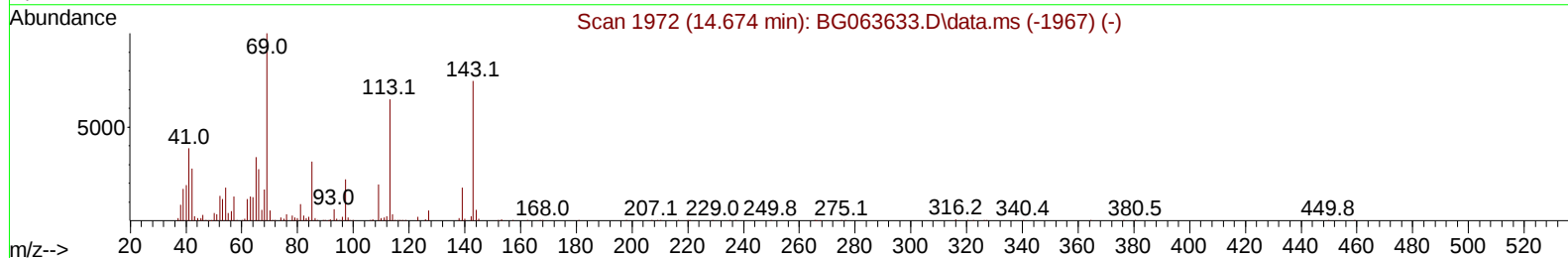
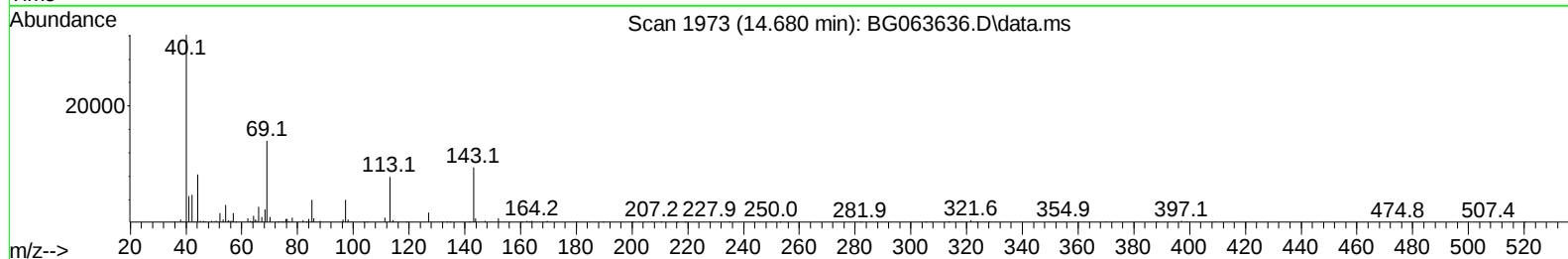
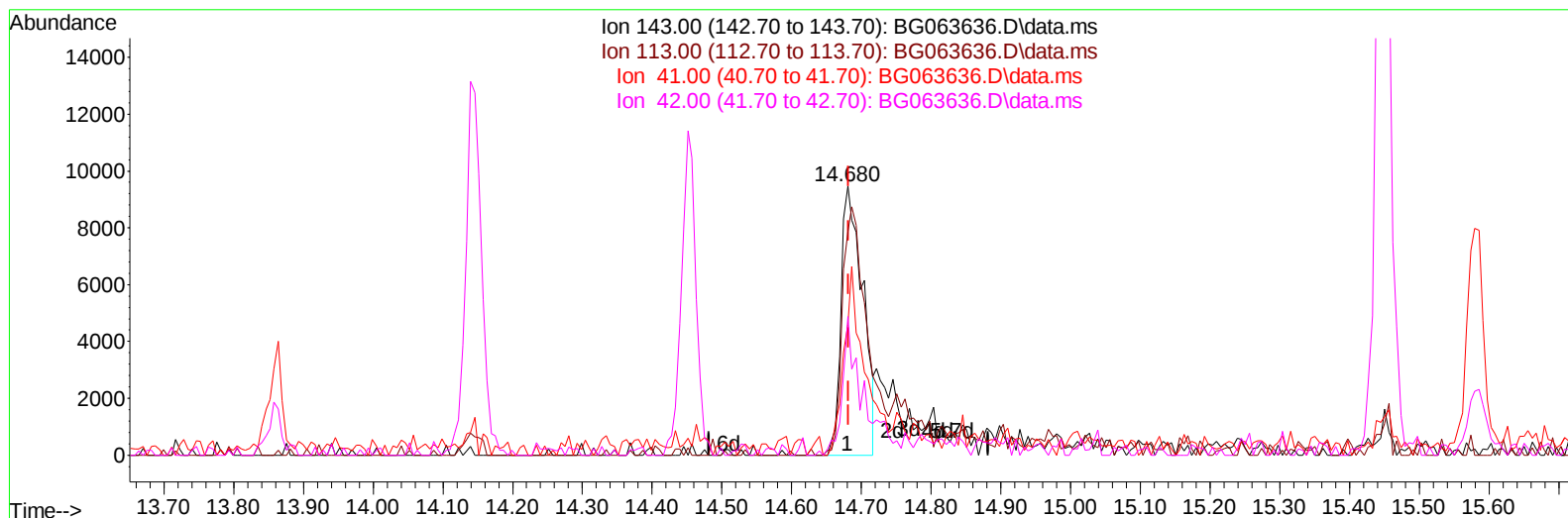
TIC: BG063636.D\data.ms

(31) 4-Chloroaniline-d4 (S)**10.738min (-0.007) 28.98 ng/ul m****response 398343**

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.80	29.87
69.00	28.90	22.82#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121024\
Data File : BG063636.D
Acq On : 10 Dec 2024 17:56
Operator : RC/JU
Sample : P5109-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 10 23:26:30 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: BG063636.D\data.ms

(54) 4-Nitrophenol-d4 (S)

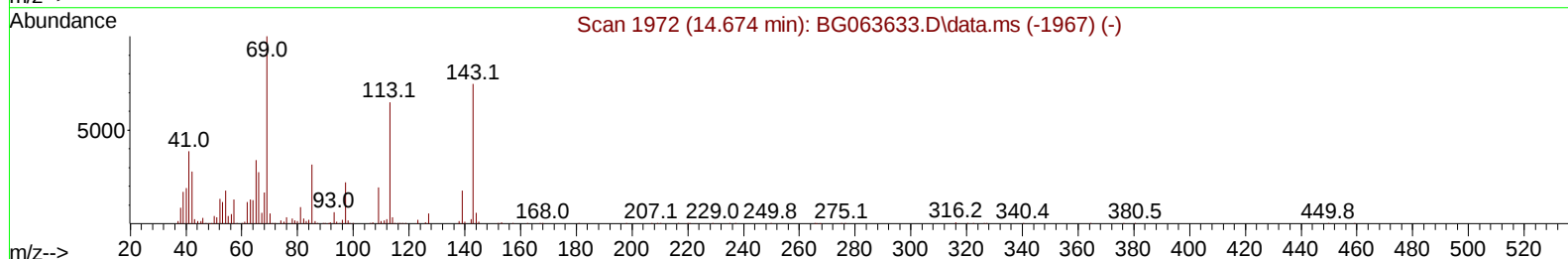
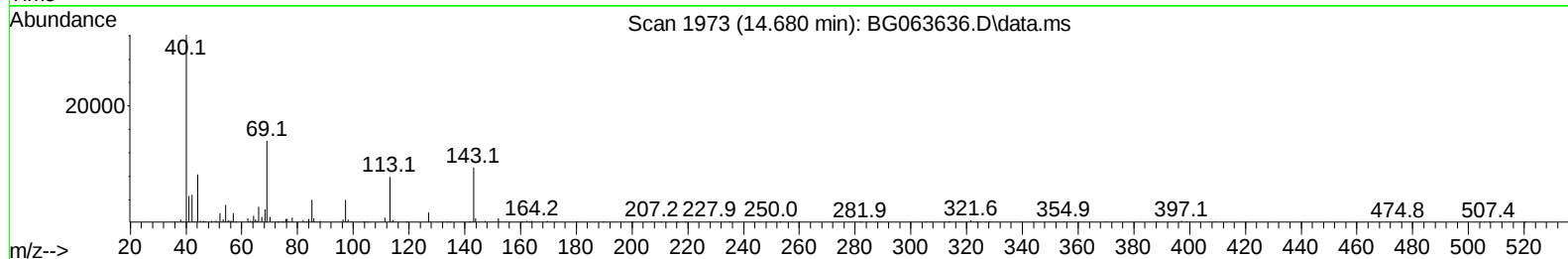
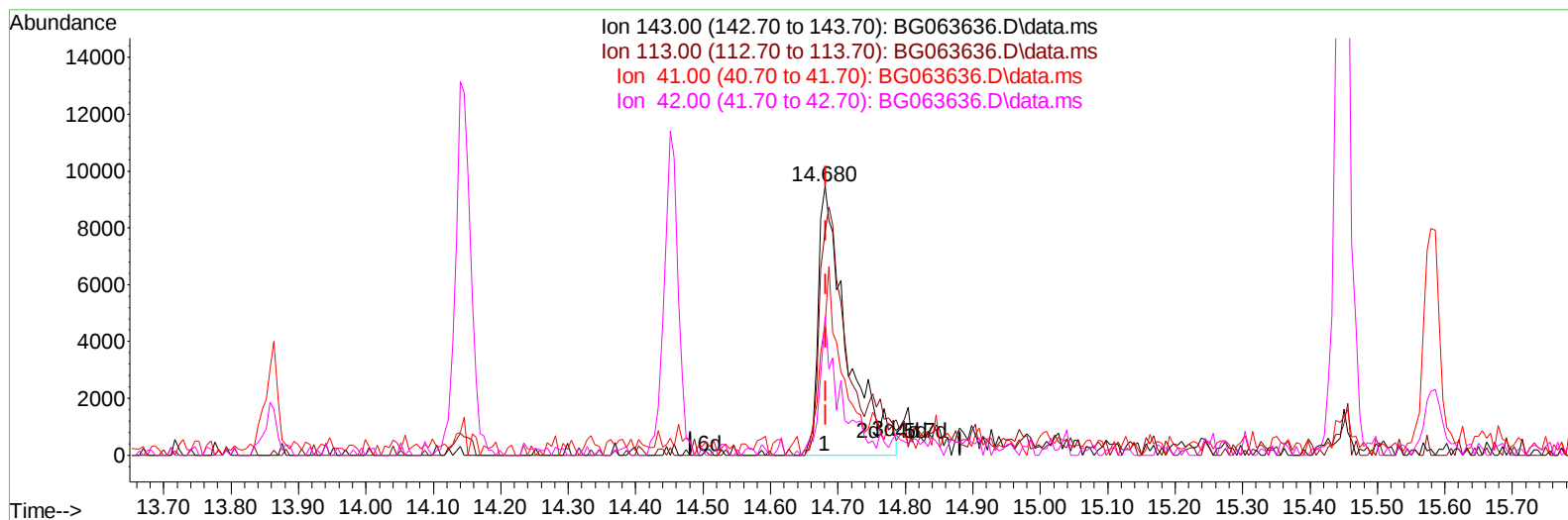
14.680min (-0.001) 4.43 ng/ul

response 20215

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.90	83.14#
41.00	45.50	48.71
42.00	30.70	51.43#

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121024\
Data File : BG063636.D
Acq On : 10 Dec 2024 17:56
Operator : RC/JU
Sample : P5109-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 10 23:26:30 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: BG063636.D\data.ms

(54) 4-Nitrophenol-d4 (S)

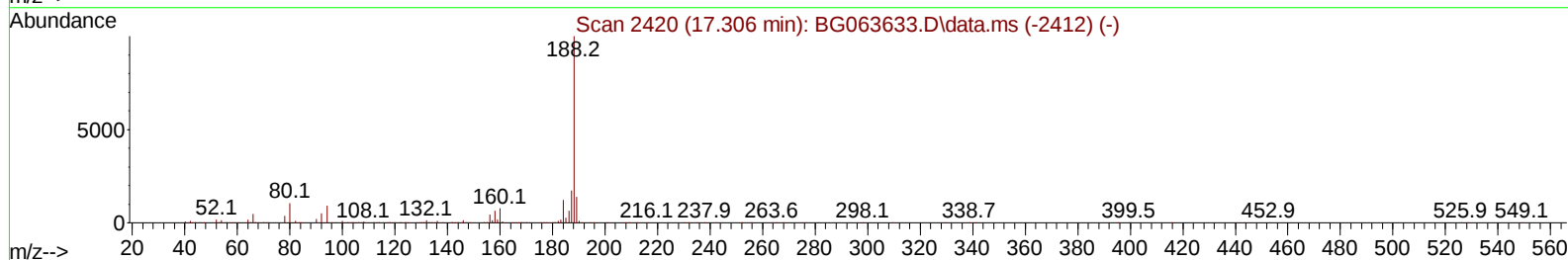
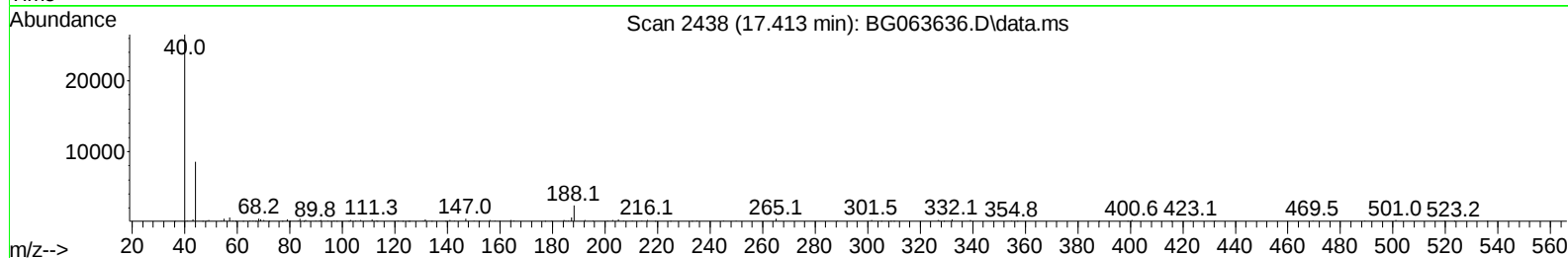
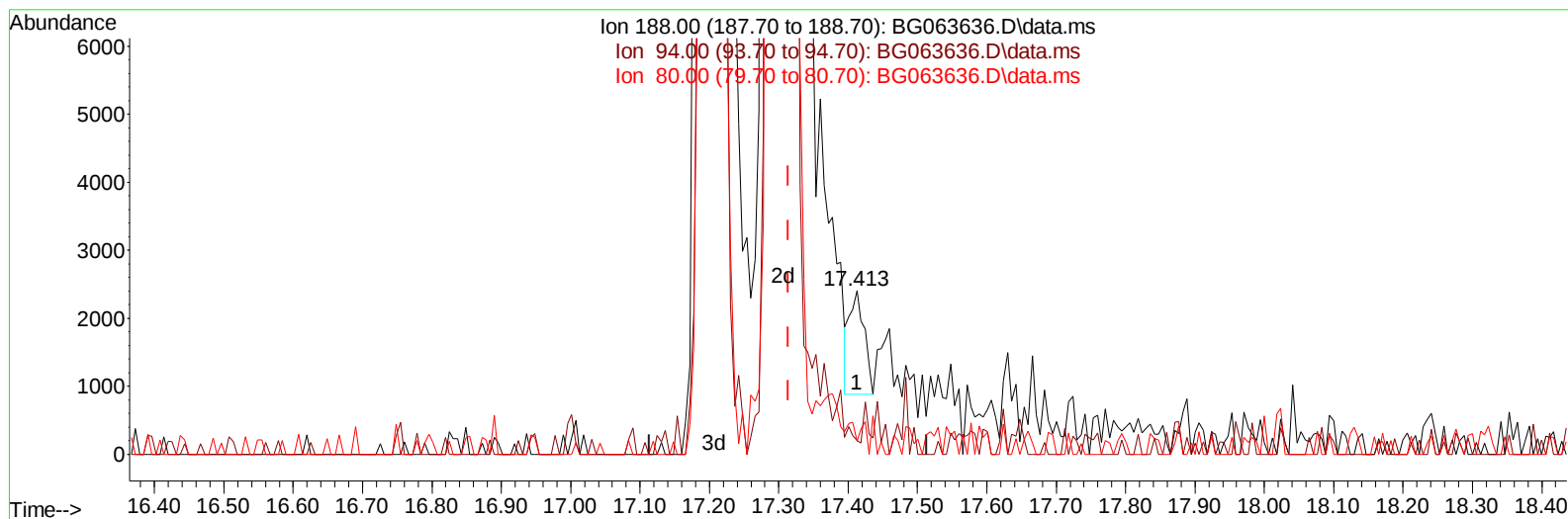
14.680min (-0.001) 6.06 ng/ul m

response 27676

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.90	83.14#
41.00	45.50	48.71
42.00	30.70	51.43#

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121024\
Data File : BG063636.D
Acq On : 10 Dec 2024 17:56
Operator : RC/JU
Sample : P5109-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 10 23:26:30 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: BG063636.D\data.ms

(73) Anthracene-d10 (S)

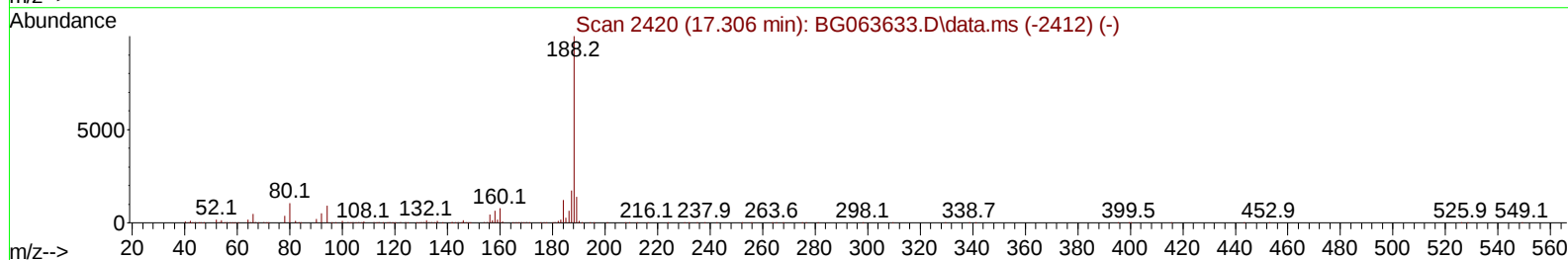
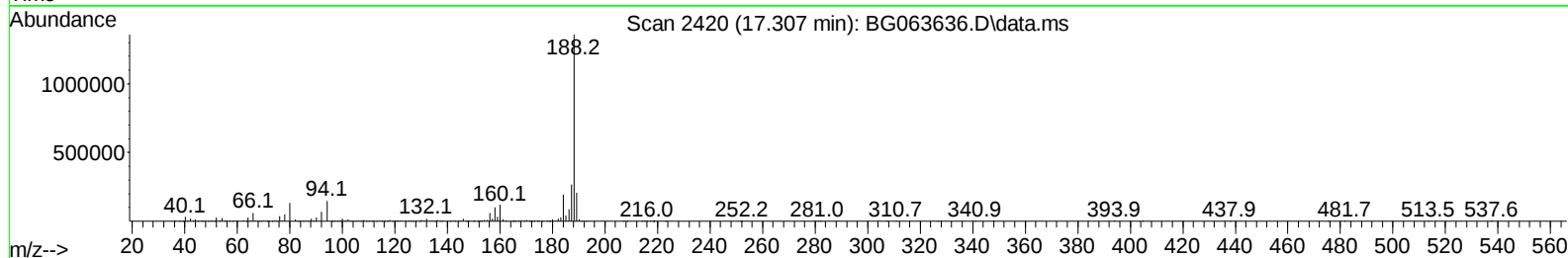
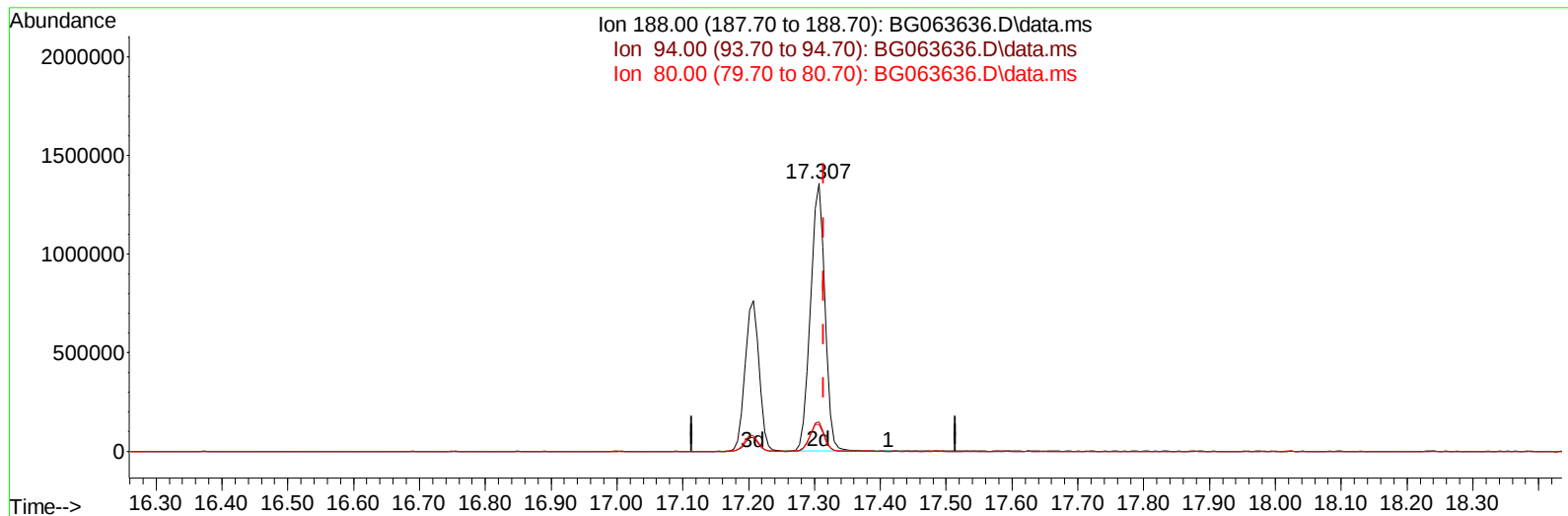
17.413min (+ 0.098) 0.04 ng/u1

response 2252

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.00	8.26
80.00	8.00	8.09
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121024\
Data File : BG063636.D
Acq On : 10 Dec 2024 17:56
Operator : RC/JU
Sample : P5109-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 10 23:26:30 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: BG063636.D\data.ms

(73) Anthracene-d10 (S)

17.307min (-0.007) 40.30 ng/ul m

response 2078381

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.00	10.88#
80.00	8.00	10.02#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121024\
 Data File : BG063636.D
 Acq On : 10 Dec 2024 17:56
 Operator : RC/JU
 Sample : P5109-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 10 23:38:16 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	7.812	152	149538	20.000	ng/ul	0.00
20) Naphthalene-d8	10.603	136	657653	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.451	164	490482	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.207	188	1129436	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.455	240	992315	20.000	ng/ul	#-0.02
88) Perylene-d12	24.481	264	1094629	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.282	96	20787m	6.137	ng/uL	0.00
4) Pyridine-d5	3.699	84	59560	4.753	ng/ul	0.01
7) Phenol-d5	6.995	99	144054	9.784	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.142	67	376044	37.775	ng/ul	0.00
11) 2-Chlorophenol-d4	7.348	132	310558	35.807	ng/ul	0.00
15) 4-Methylphenol-d8	8.523	113	253251	23.200	ng/ul	0.00
21) Nitrobenzene-d5	8.970	128	189058	40.955	ng/ul	0.00
24) 2-Nitrophenol-d4	9.686	143	210788	39.903	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.233	165	395977	34.814	ng/ul	0.00
31) 4-Chloroaniline-d4	10.738	131	398343m	28.980	ng/ul	0.00
46) Dimethylphthalate-d6	13.858	166	1418507	39.793	ng/ul	0.00
49) Acenaphthylene-d8	14.146	160	1489972	38.239	ng/ul	0.00
54) 4-Nitrophenol-d4	14.680	143	27676m	6.063	ng/ul	0.00
60) Fluorene-d10	15.450	176	1192373	33.934	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.579	200	162051	25.398	ng/ul	0.00
73) Anthracene-d10	17.307	188	2078381m	40.301	ng/ul	0.00
81) Pyrene-d10	19.604	212	2378452	43.242	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.275	264	2291109	41.673	ng/ul	-0.02

Target Compounds	Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121024\
Data File : BG063636.D
Acq On : 10 Dec 2024 17:56
Operator : RC/JU
Sample : P5109-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 10 23:38:16 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

