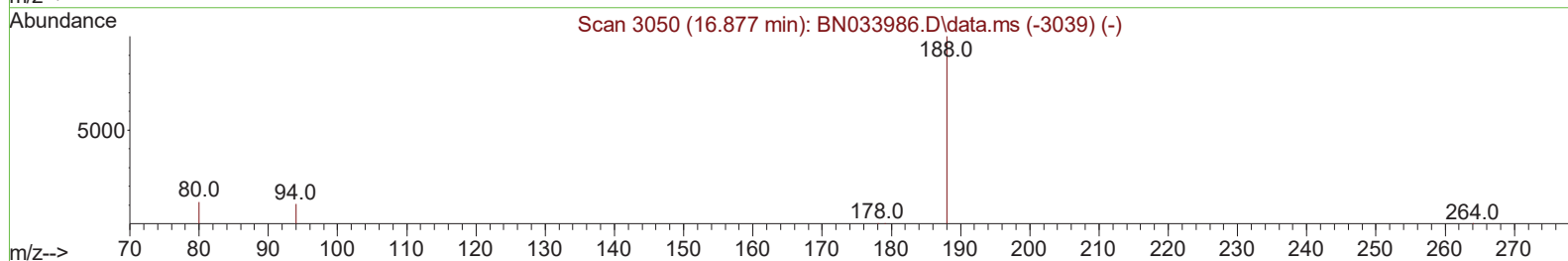
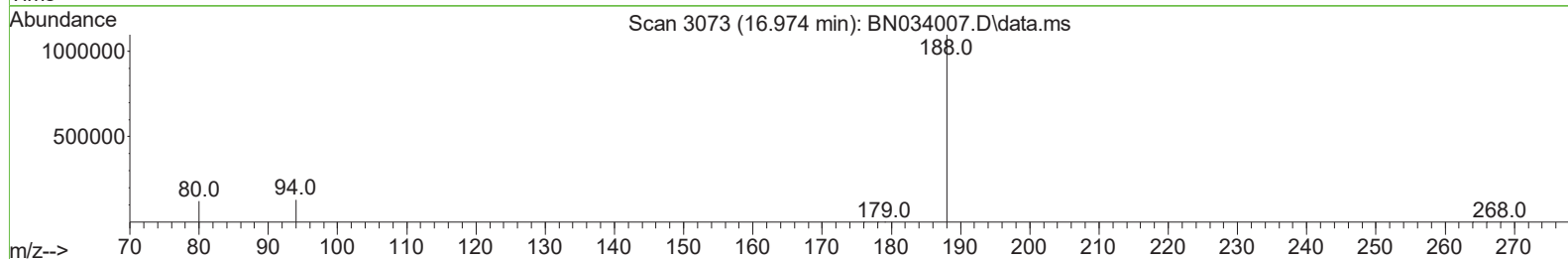
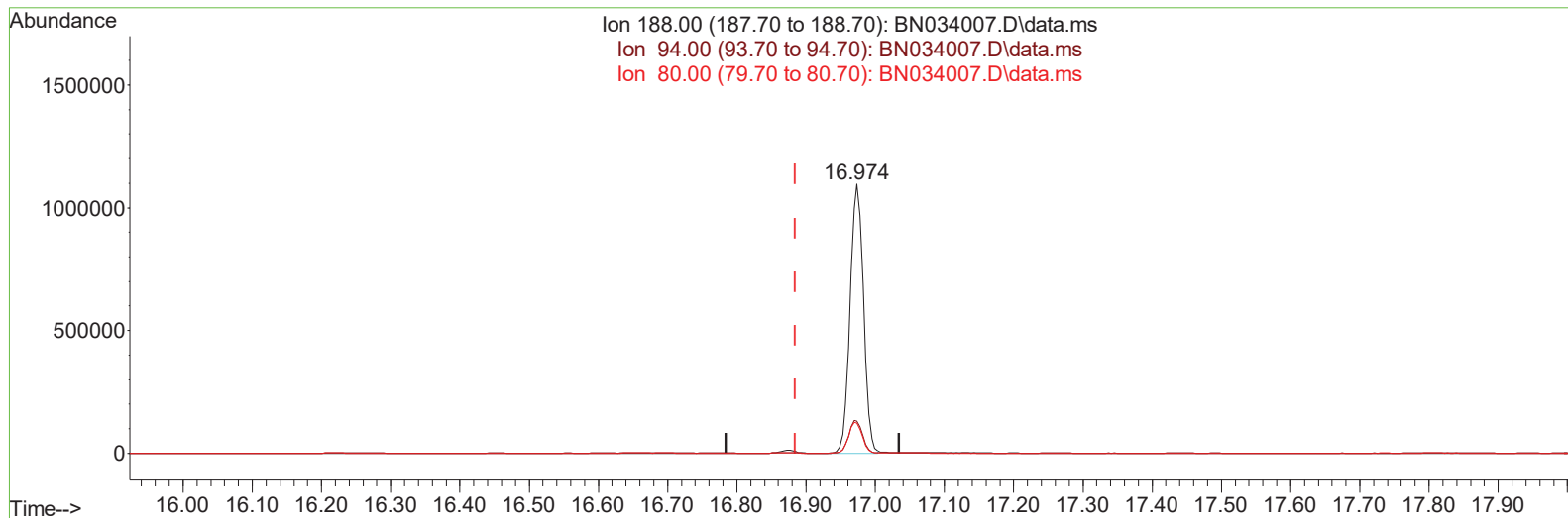


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN034007.D
Acq On : 17 Sep 2024 03:14
Operator : JU/RC
Sample : P3997-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Sep 17 03:37:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Sep 15 01:52:43 2024
Response via : Initial Calibration



TIC: BN034007.D\data.ms

(13) Phenanthrene-d10 (I)

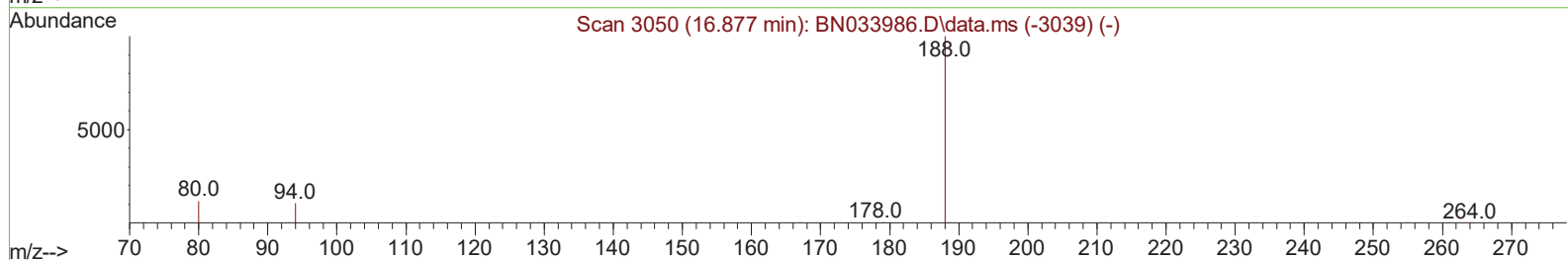
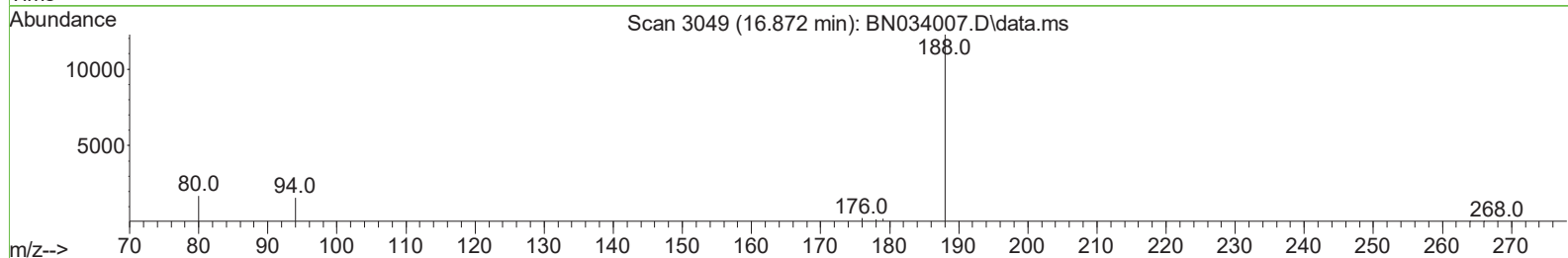
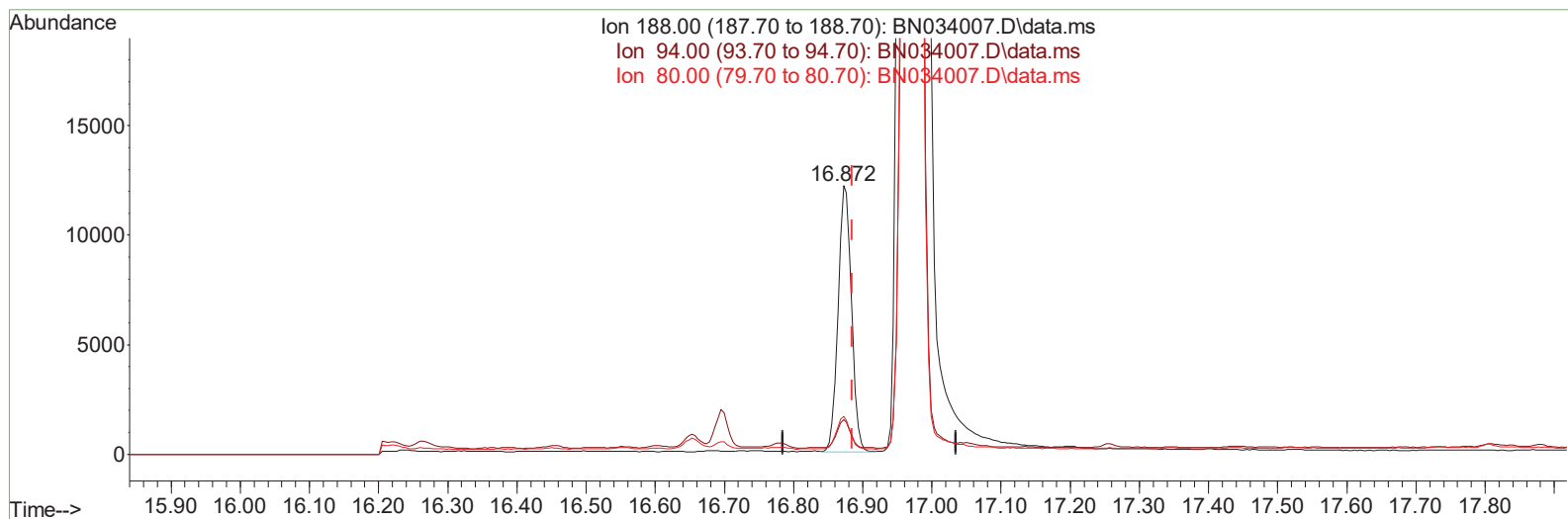
16.974min (+ 0.089) 0.40 ng/ul

response 1479810

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	12.02
80.00	11.50	11.23
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN034007.D
Acq On : 17 Sep 2024 03:14
Operator : JU/RC
Sample : P3997-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Sep 17 03:37:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Sep 15 01:52:43 2024
Response via : Initial Calibration



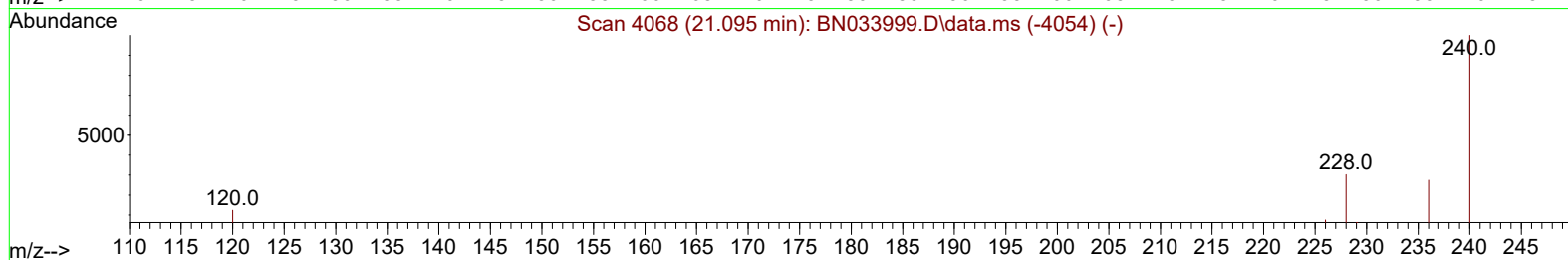
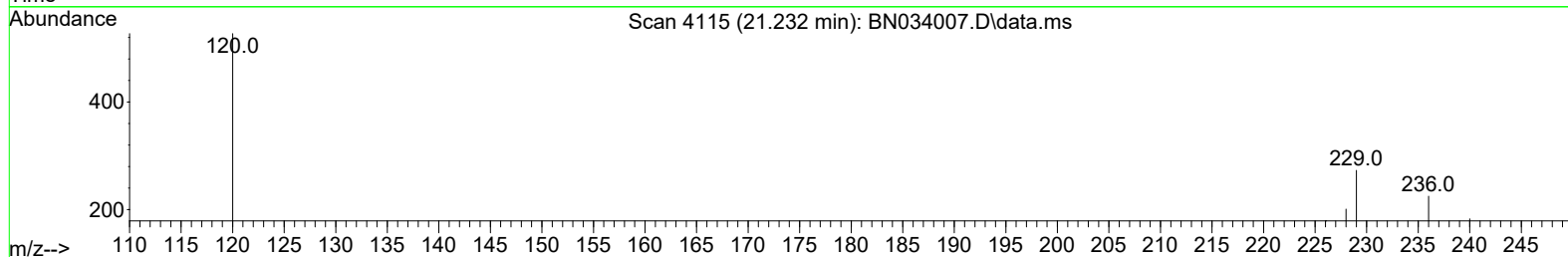
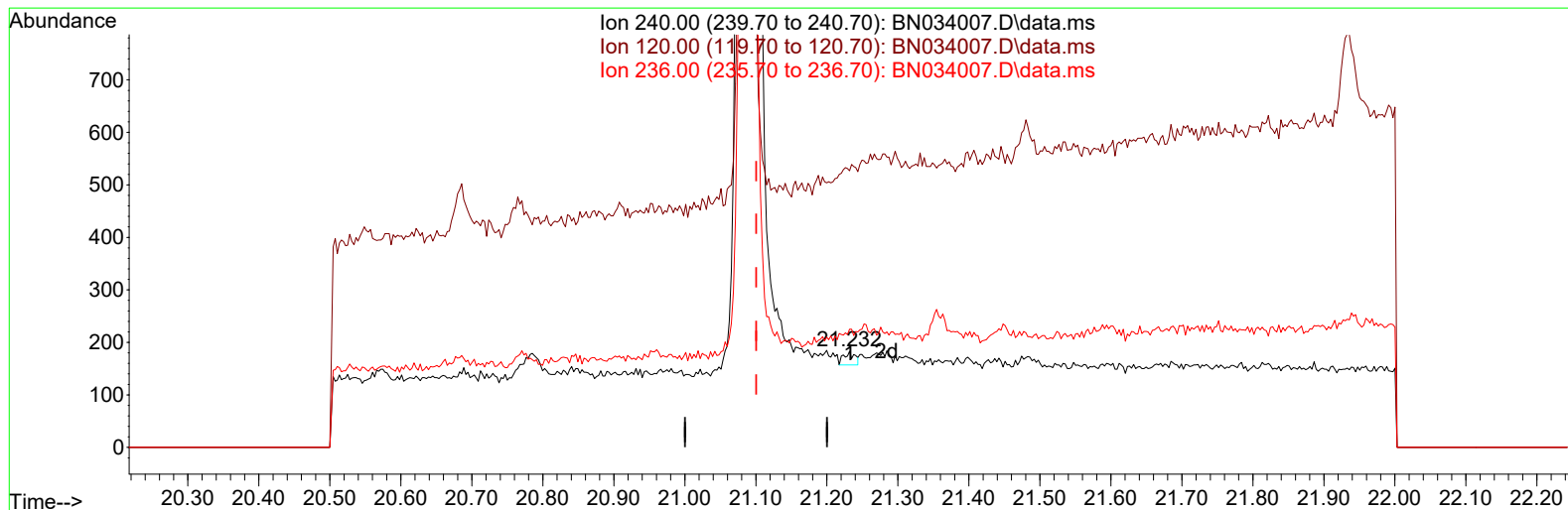
TIC: BN034007.D\data.ms

(13) Phenanthrene-d10 (I)**16.872min (-0.013) 0.40 ng/ul m****response 16287**

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	12.93#
80.00	11.50	13.98#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN034007.D
Acq On : 17 Sep 2024 03:14
Operator : JU/RC
Sample : P3997-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Sep 17 03:56:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Sep 15 01:52:43 2024
Response via : Initial Calibration



TIC: BN034007.D\data.ms

(17) Chrysene-d12

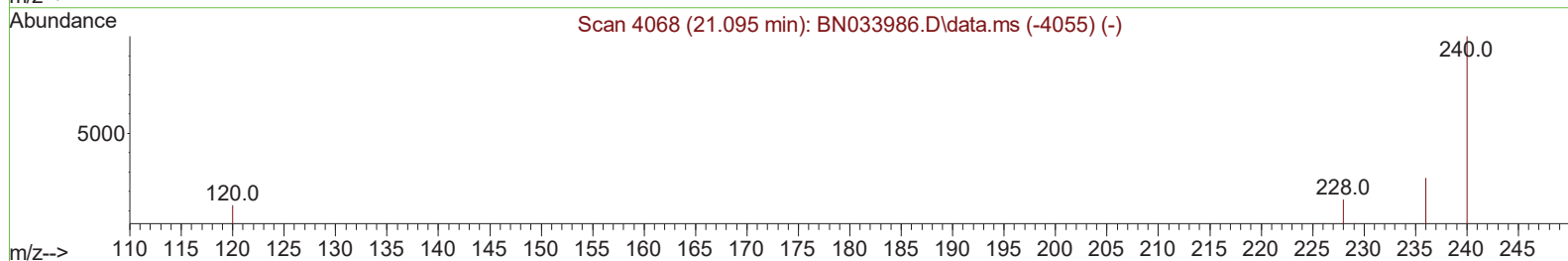
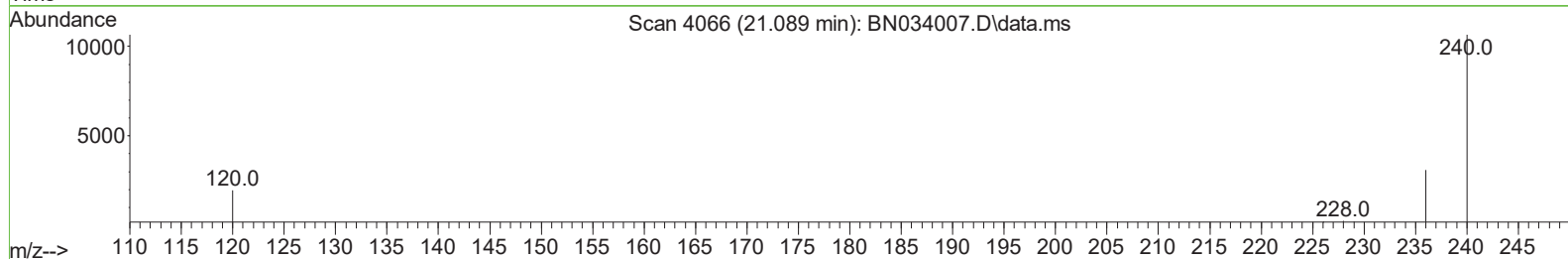
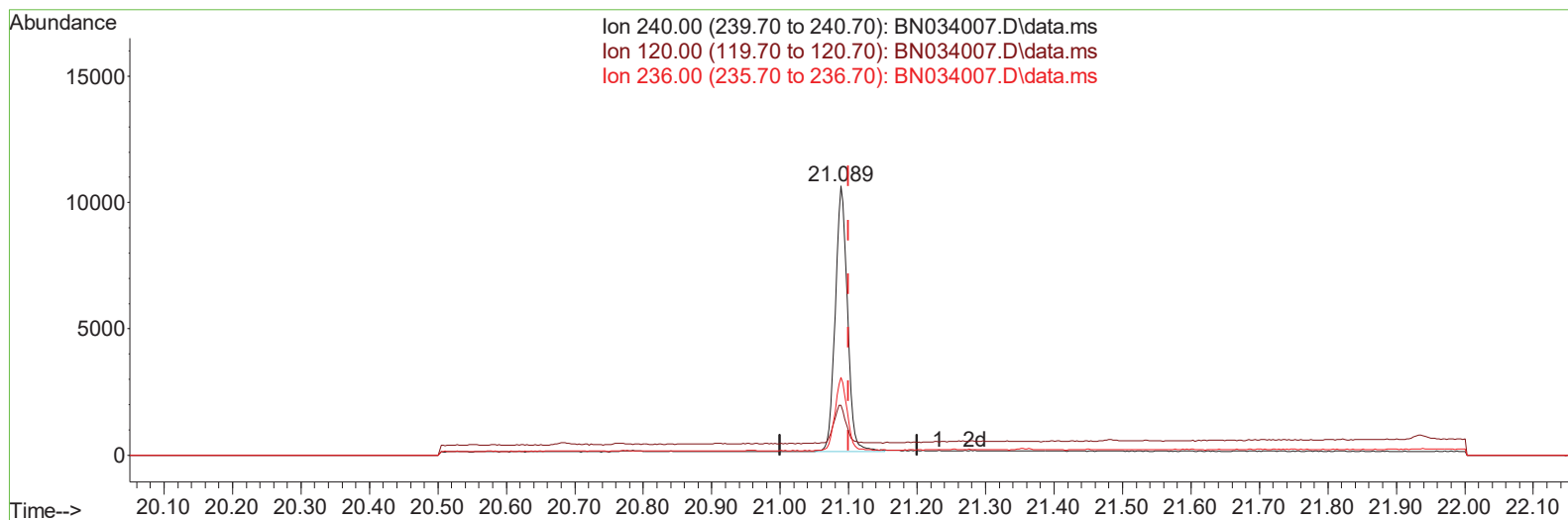
21.232min (+ 0.131) 0.40 ng/u1

response 28

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	287.98#
236.00	28.30	122.95#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN034007.D
Acq On : 17 Sep 2024 03:14
Operator : JU/RC
Sample : P3997-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Sep 17 03:37:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Sep 15 01:52:43 2024
Response via : Initial Calibration



TIC: BN034007.D\data.ms

(17) Chrysene-d12

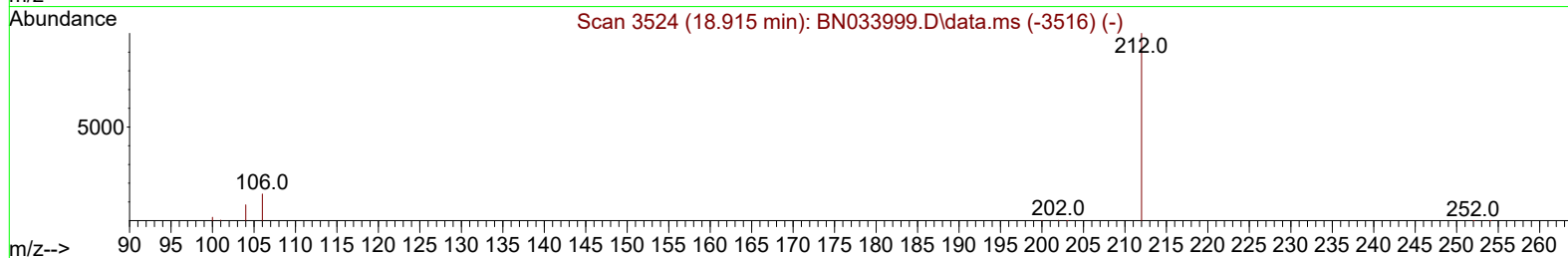
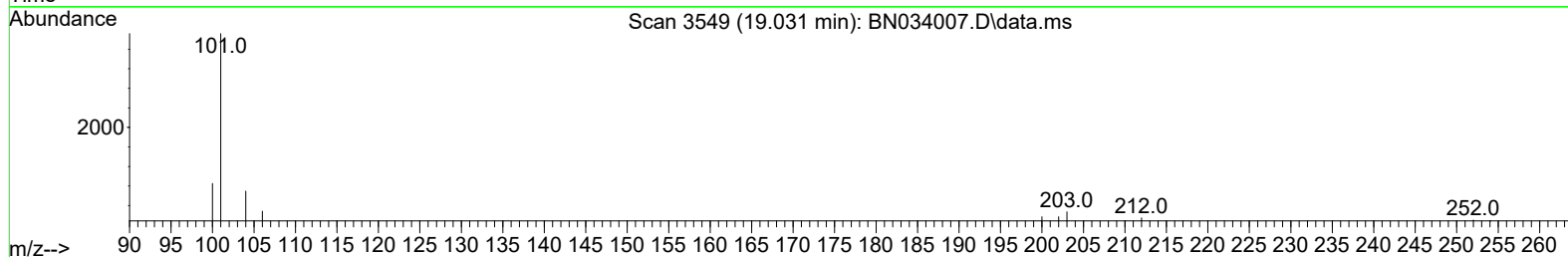
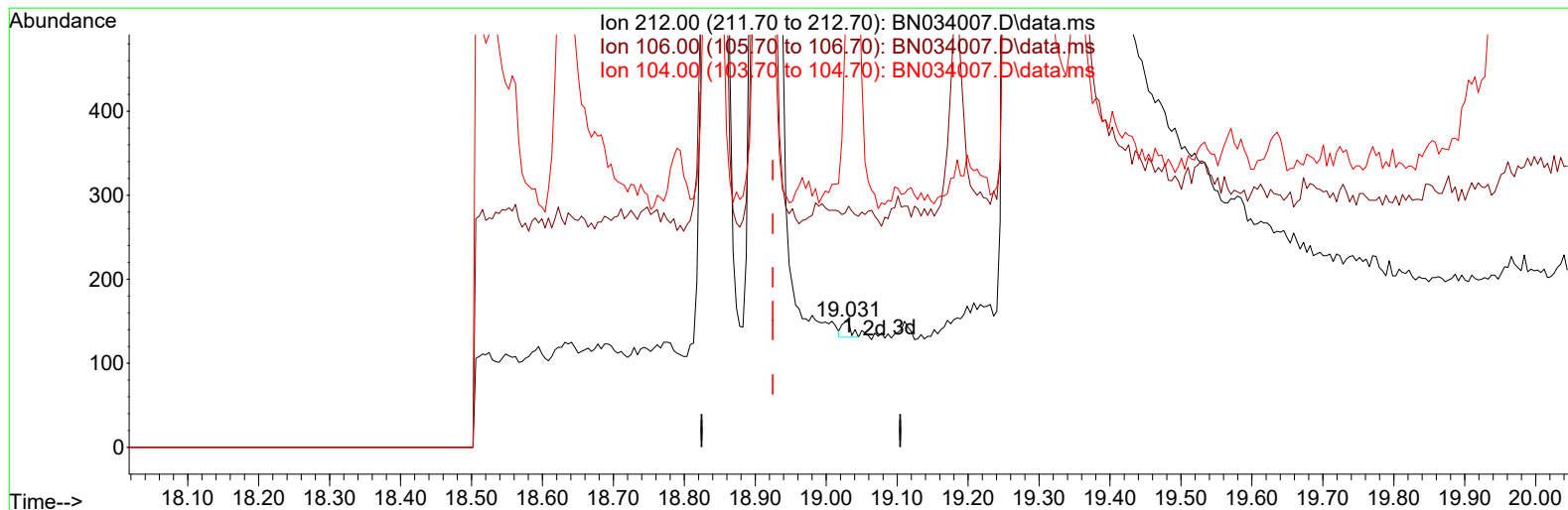
21.089min (-0.012) 0.40 ng/ul m

response 13001

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	18.50
236.00	28.30	28.99
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
 Data File : BN034007.D
 Acq On : 17 Sep 2024 03:14
 Operator : JU/RC
 Sample : P3997-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Quant Time: Sep 17 03:56:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Sep 15 01:52:43 2024
 Response via : Initial Calibration



TIC: BN034007.D\data.ms

(18) Fluoranthene-d10 (SURR)

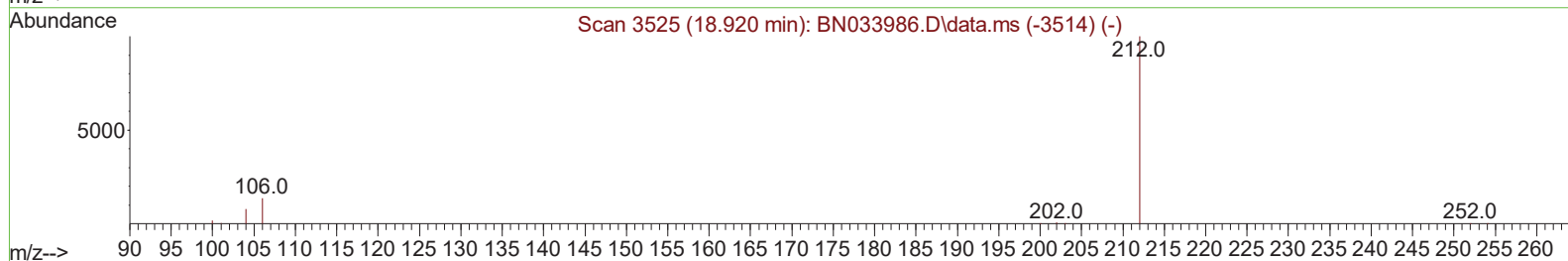
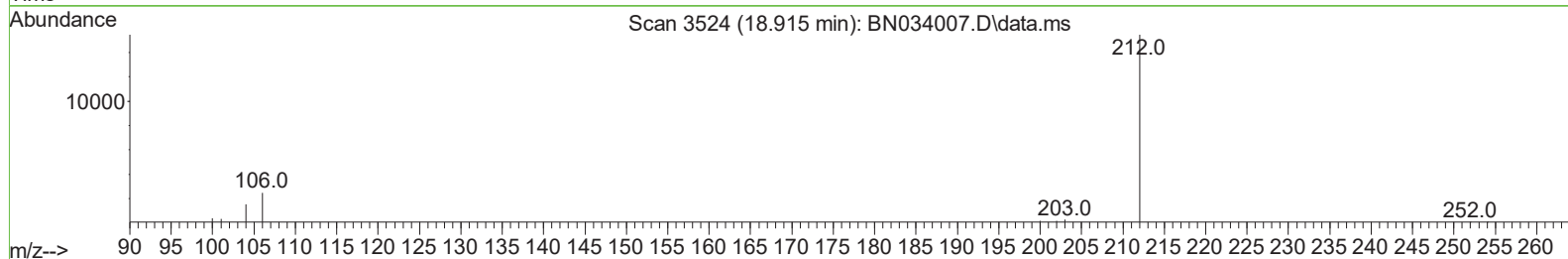
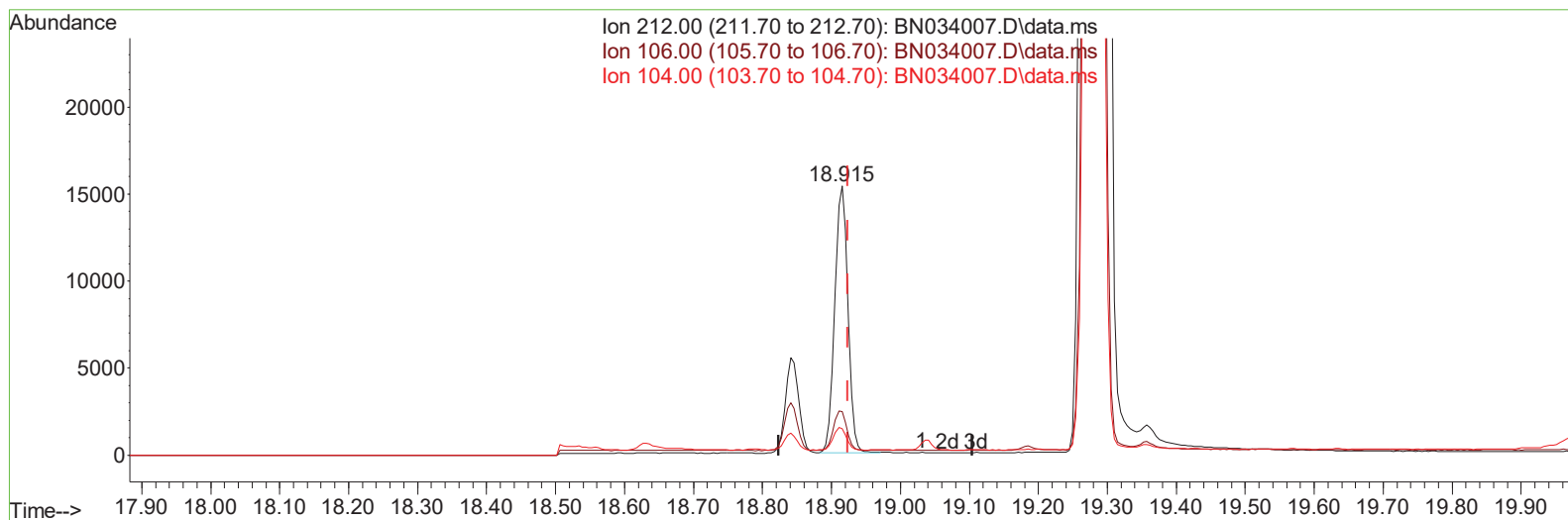
19.031min (+ 0.107) 0.22 ng/u1

response 18

Ion	Exp%	Act%
212.00	100.00	100.00
106.00	14.40	0.00#
104.00	8.30	3872.22#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN034007.D
Acq On : 17 Sep 2024 03:14
Operator : JU/RC
Sample : P3997-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Sep 17 03:37:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Sep 15 01:52:43 2024
Response via : Initial Calibration



TIC: BN034007.D\data.ms

(18) Fluoranthene-d10 (SURR)

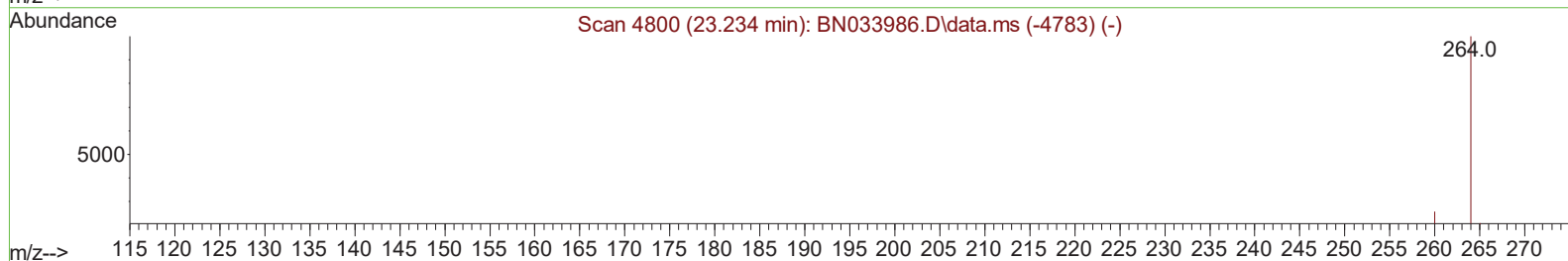
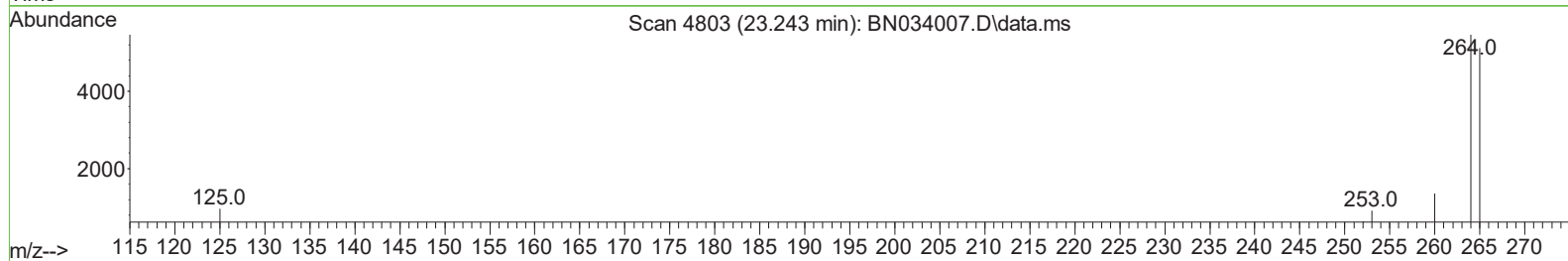
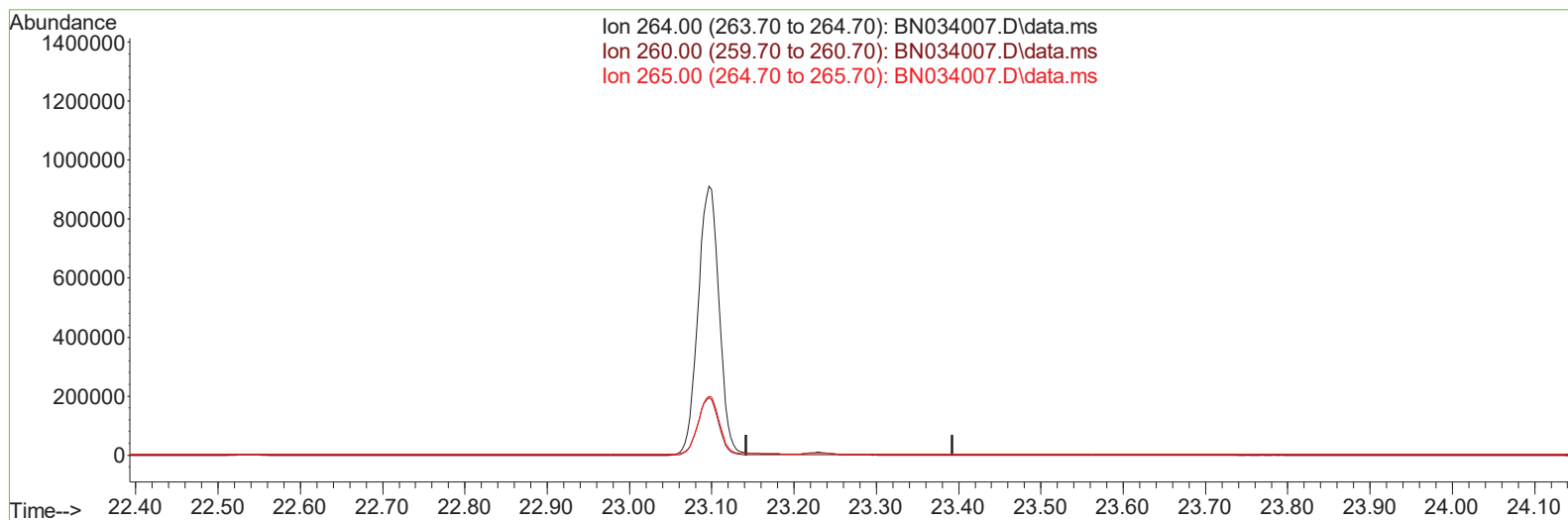
18.915min (-0.009) 0.51 ng/u1 m

response 19841

Ion	Exp%	Act%
212.00	100.00	100.00
106.00	14.40	0.00#
104.00	8.30	3.51#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN034007.D
Acq On : 17 Sep 2024 03:14
Operator : JU/RC
Sample : P3997-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Sep 17 03:37:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Sep 15 01:52:43 2024
Response via : Initial Calibration



TIC: BN034007.D\data.ms

(23) Perylene-d12 (I)

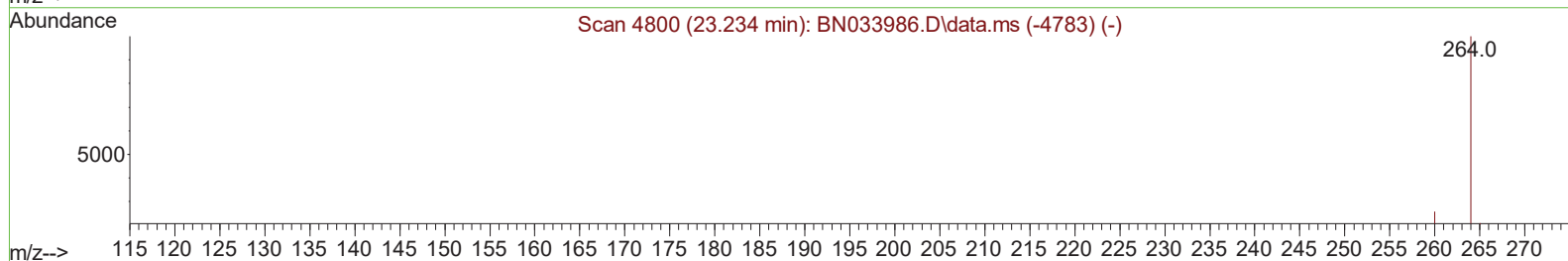
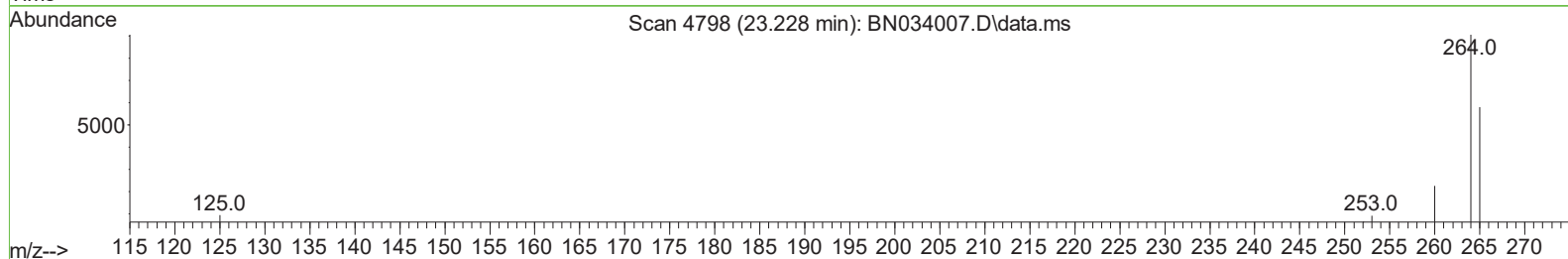
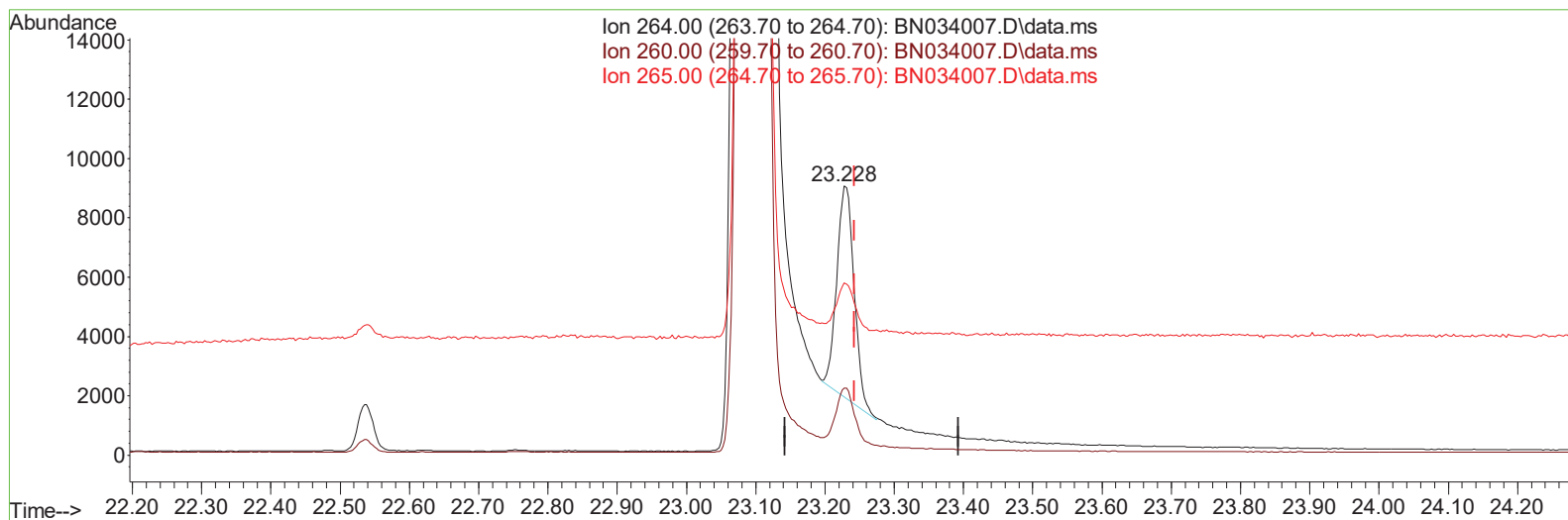
23.243min (-23.243) 0.00 ng/u1

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	26.60	0.00#
265.00	73.30	0.00#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN034007.D
Acq On : 17 Sep 2024 03:14
Operator : JU/RC
Sample : P3997-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Sep 17 03:37:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Sep 15 01:52:43 2024
Response via : Initial Calibration



TIC: BN034007.D\data.ms

(23) Perylene-d12 (I)

23.228min (-0.015) 0.40 ng/ul m

response 12265

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	24.97
265.00	73.30	64.06
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
 Data File : BN034007.D
 Acq On : 17 Sep 2024 03:14
 Operator : JU/RC
 Sample : P3997-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Quant Time: Sep 17 03:37:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Sep 15 01:52:43 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.473	152	4558	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.228	136	12985	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.119	164	28397	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	16.872	188	16287m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.089	240	13001m	0.400	ng/ul	-0.01
23) Perylene-d12	23.228	264	12265m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	29649	6.327	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.828	152	10725	0.576	ng/ul	-0.02
18) Fluoranthene-d10	18.915	212	19841m	0.512	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.131	88	4479	0.861	ng/ul	92

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN034007.D
Acq On : 17 Sep 2024 03:14
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