

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034375.D
Acq On : 03 Oct 2024 17:52
Operator : RC/JU
Sample : P4017-13DL 10X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampleId :

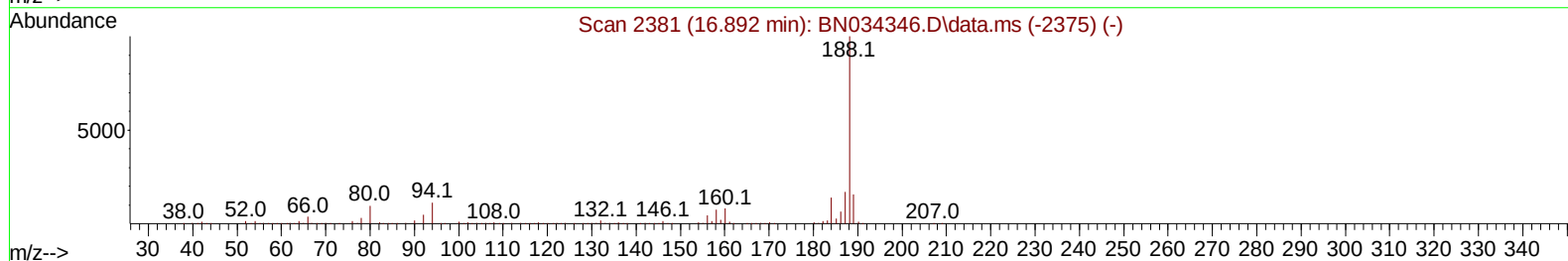
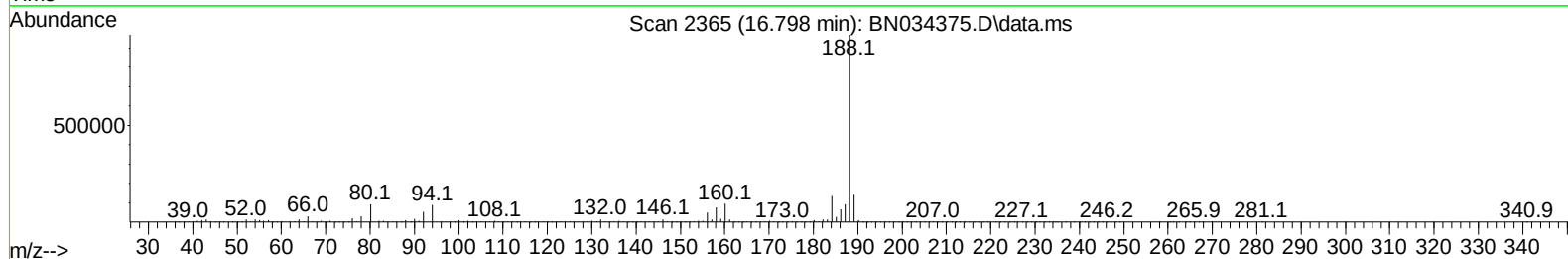
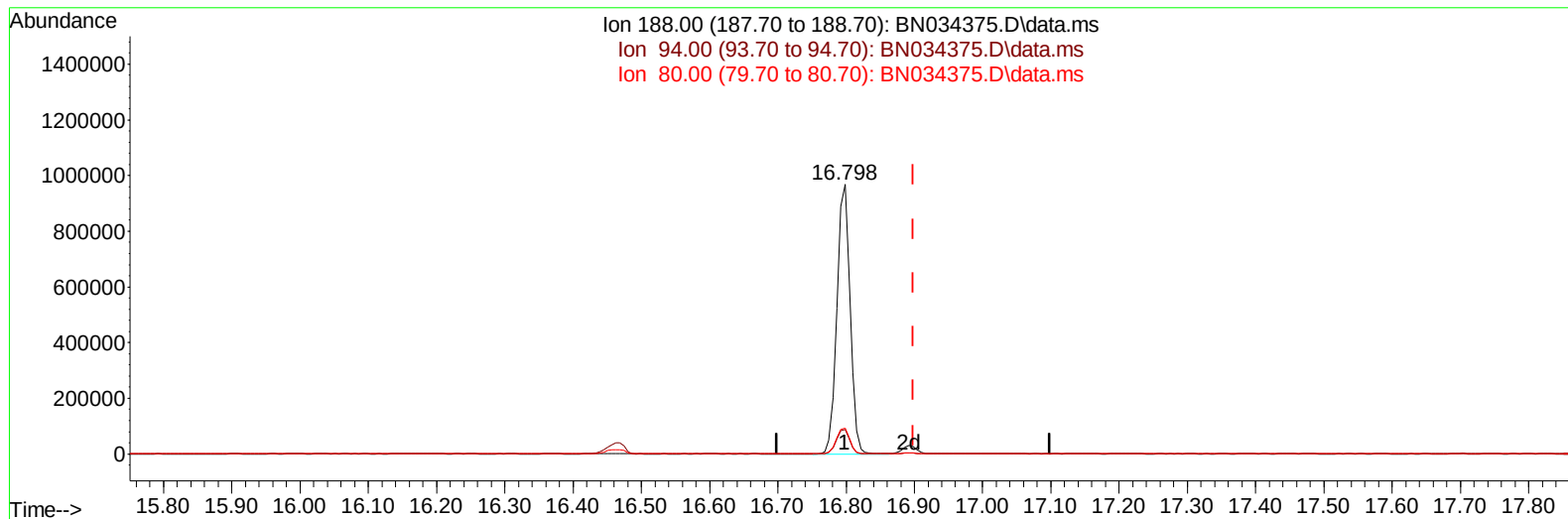
DDC95DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/04/2024

Supervised By :mohammad ahmed 10/05/2024

Quant Time: Oct 03 18:22:54 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 30 14:14:38 2024
Response via : Initial Calibration



TIC: BN034375.D\data.ms

(73) Anthracene-d10 (S)

16.798min (-0.100) 21.27 ng/u1

response 1303789

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.20	9.16
80.00	10.50	9.54
0.00	0.00	0.00

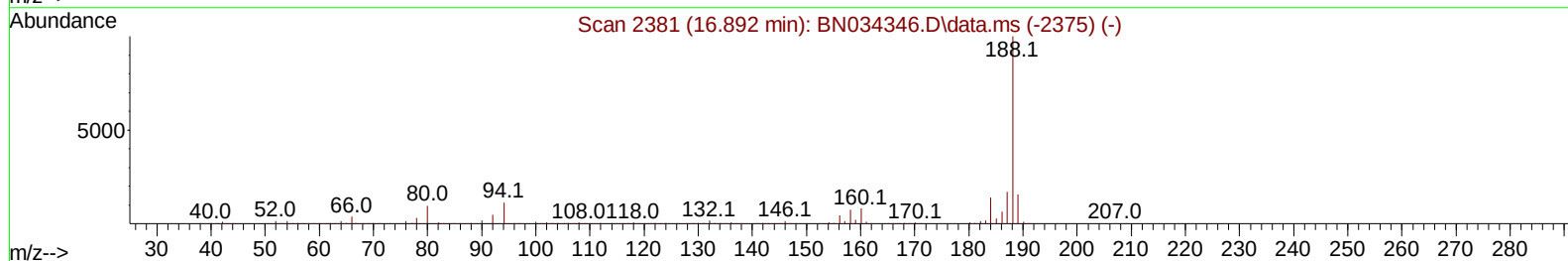
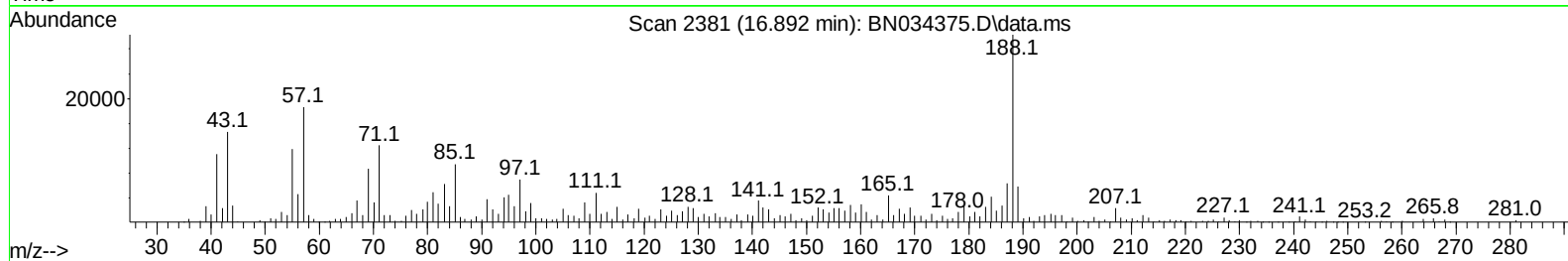
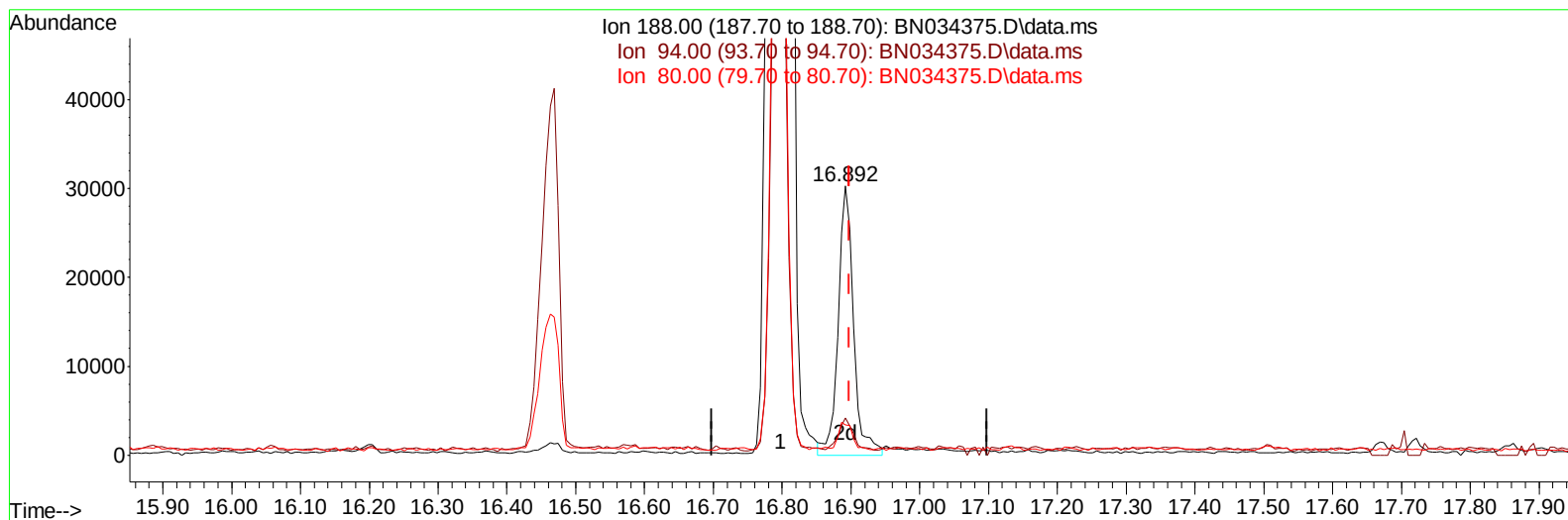
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034375.D
Acq On : 03 Oct 2024 17:52
Operator : RC/JU
Sample : P4017-13DL 10X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC95DL

Manual IntegrationsAPPROVED

Quant Time: Oct 03 18:22:54 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 30 14:14:38 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



TIC: BN034375.D\data.ms

(73) Anthracene-d10 (S)

16.892min (-0.006) 0.76 ng/ul m

response 46860

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.20	13.76#
80.00	10.50	11.31
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
 Data File : BN034375.D
 Acq On : 03 Oct 2024 17:52
 Operator : RC/JU
 Sample : P4017-13DL 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC95DL

Manual IntegrationsAPPROVED

Quant Time: Oct 04 01:37:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 30 14:14:38 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/04/2024
 Supervised By :mohammad ahmed 10/05/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.381	152	227184	20.000	ng/ul	0.00
20) Naphthalene-d8	10.140	136	925441	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.034	164	608137	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.798	188	1303789	20.000	ng/ul	0.00
79) Chrysene-d12	21.027	240	1374155	20.000	ng/ul	0.00
88) Perylene-d12	23.739	264	1689894	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.587	99	6743	0.334	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.734	67	11968	0.957	ng/ul	0.00
11) 2-Chlorophenol-d4	6.922	132	6612	0.417	ng/ul	0.00
15) 4-Methylphenol-d8	0.000	113	0d	0.000	ng/ul	
21) Nitrobenzene-d5	8.528	128	5926	0.803	ng/ul	0.00
24) 2-Nitrophenol-d4	9.240	143	3879	0.511	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.775	165	3904	0.273	ng/ul	0.00
31) 4-Chloroaniline-d4	10.257	131	28268	1.307	ng/ul	-0.04
46) Dimethylphthalate-d6	13.463	166	30786	0.677	ng/ul	0.00
49) Acenaphthylene-d8	13.722	160	34769	0.680	ng/ul	0.00
54) 4-Nitrophenol-d4	14.275	143	5342	0.573	ng/ul	0.00
60) Fluorene-d10	15.039	176	30013	0.779	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	16.892	188	46860m	0.764	ng/ul	0.00
81) Pyrene-d10	19.198	212	43591	0.569	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.551	264	26896	0.310	ng/ul	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.187	128	189435	3.742	ng/ul	99
36) 2-Methylnaphthalene	11.810	142	277892	7.970	ng/ul	99
37) 1-Methylnaphthalene	12.034	142	166727	4.724	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	14.675	232	667039	62.877	ng/ul	92
71) Pentachlorophenol	16.469	266	3830525	374.273	ng/ul	98
72) Phenanthrene	16.839	178	100010	1.391	ng/ul	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034375.D
Acq On : 03 Oct 2024 17:52
Operator : RC/JU
Sample : P4017-13DL 10X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC95DL

Manual IntegrationsAPPROVED

Quant Time: Oct 04 01:37:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 30 14:14:38 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/04/2024
Supervised By :mohammad ahmed 10/05/2024

