

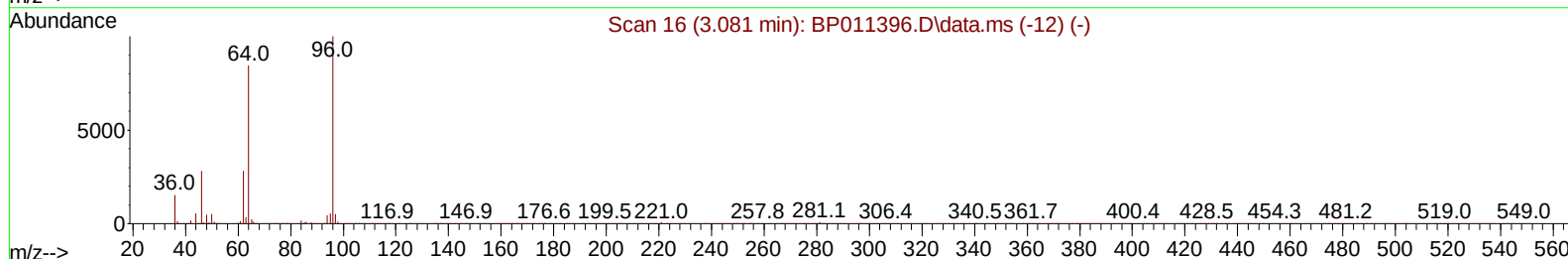
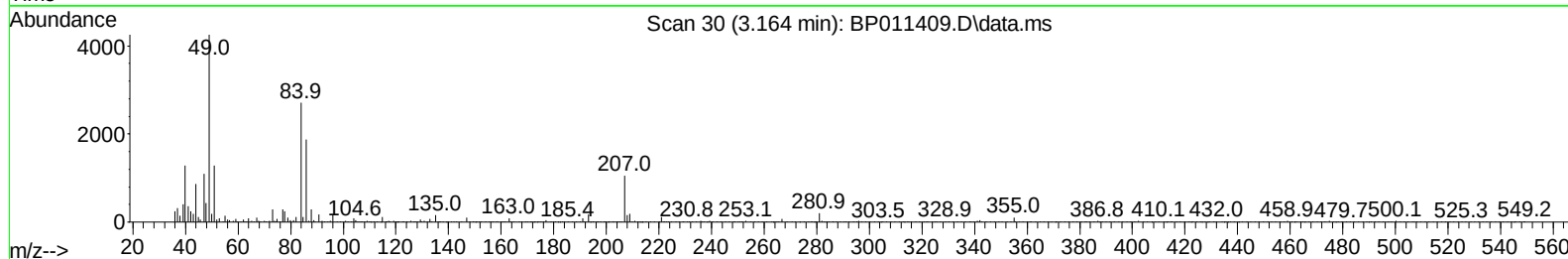
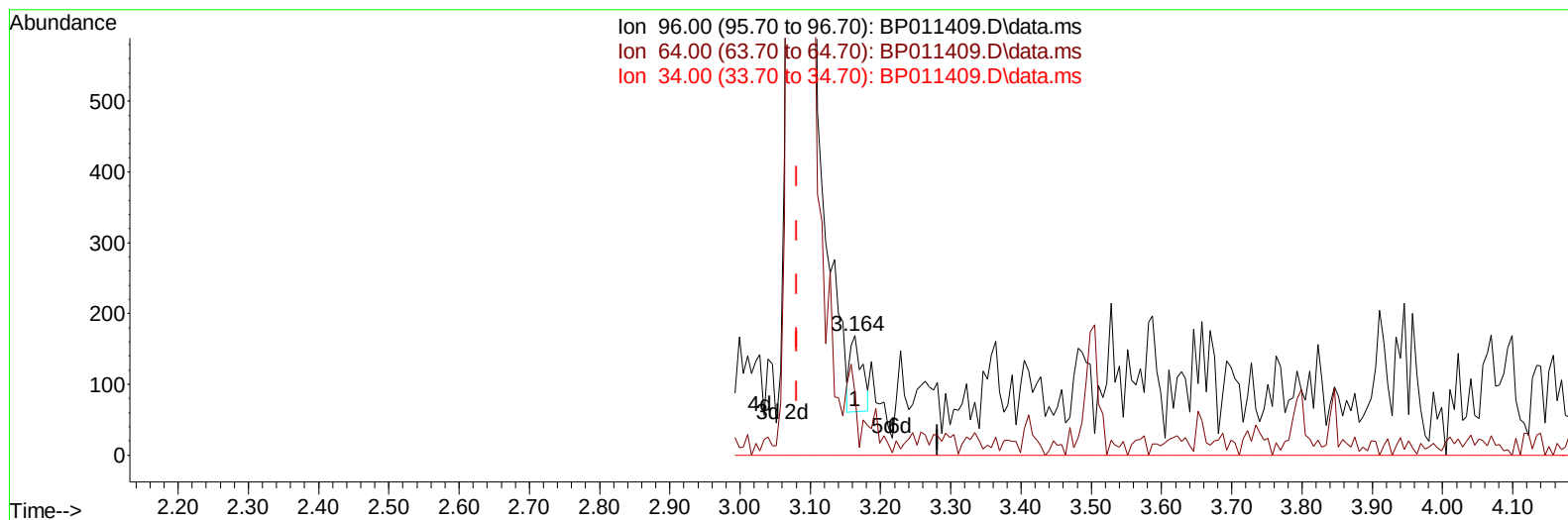
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081122\
 Data File : BP011409.D
 Acq On : 12 Aug 2022 04:16
 Operator : CG/JU
 Sample : N4129-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 B0AG8

Manual IntegrationsAPPROVED

Quant Time: Aug 12 05:34:59 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 11 23:05:53 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/12/2022
 Supervised By :Sohil Jodhani 08/13/2022



TIC: BP011409.D\data.ms

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

3.164min (+ 0.082) 0.04 ng/uL

response 126

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	61.00	52.07
34.00	0.00	0.00
0.00	0.00	0.00

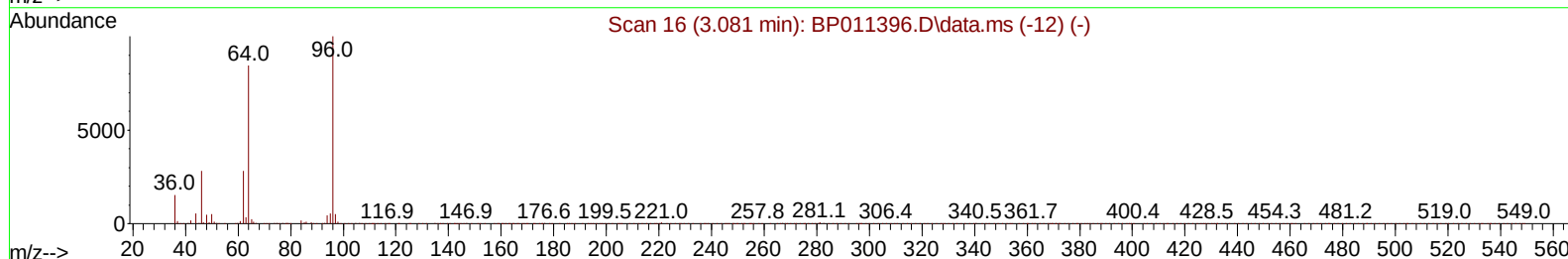
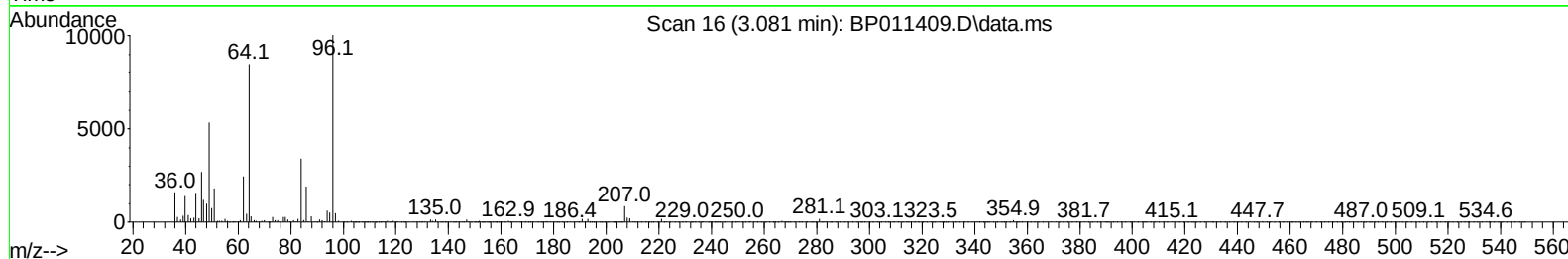
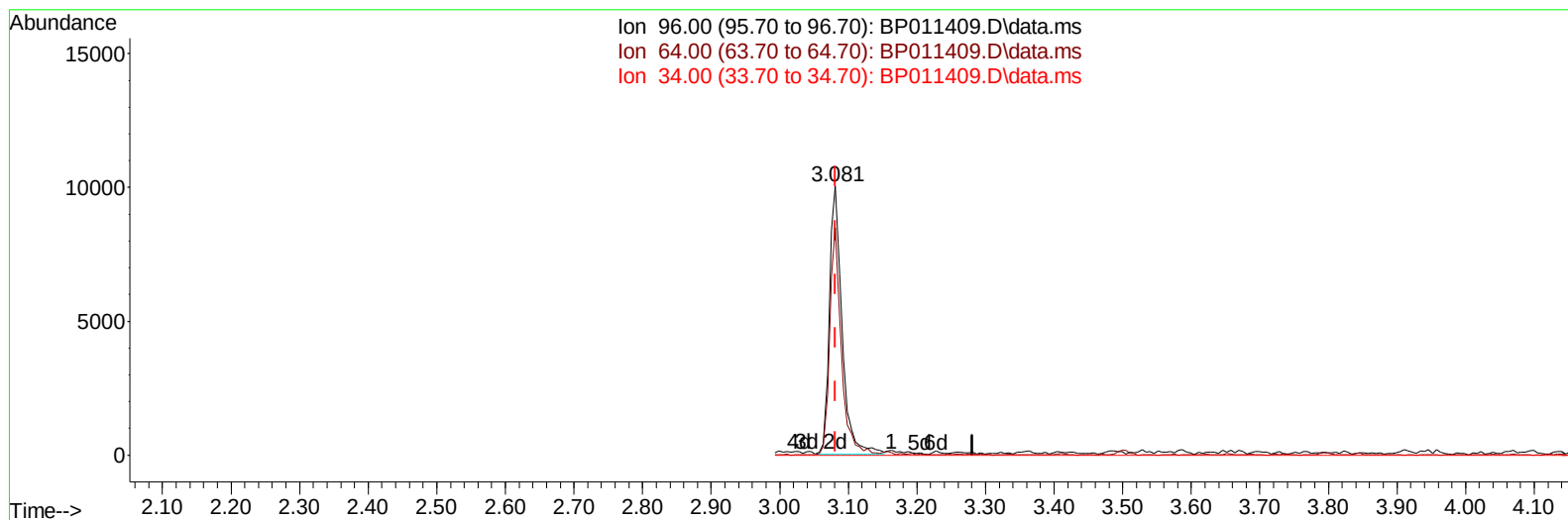
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081122\
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TIC: BP011409.D\data.ms

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

3.081min (-0.000) 4.24 ng/uL m

response 12882

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	61.00	84.44#
34.00	0.00	0.00
0.00	0.00	0.00

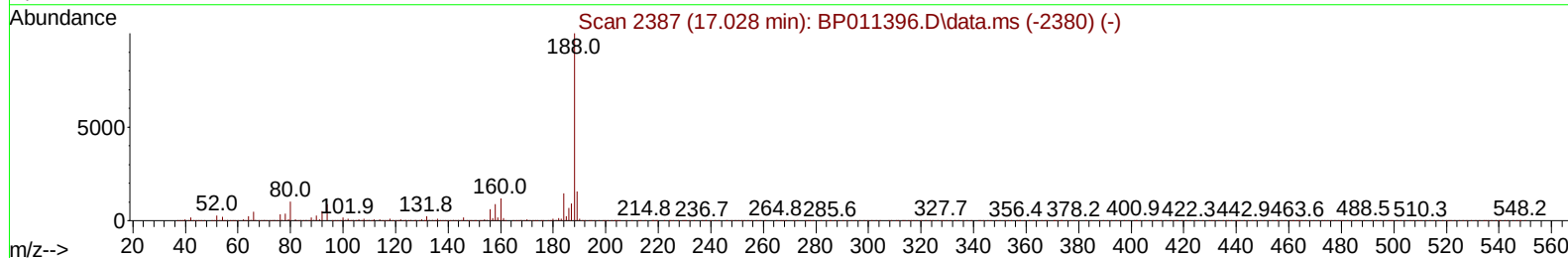
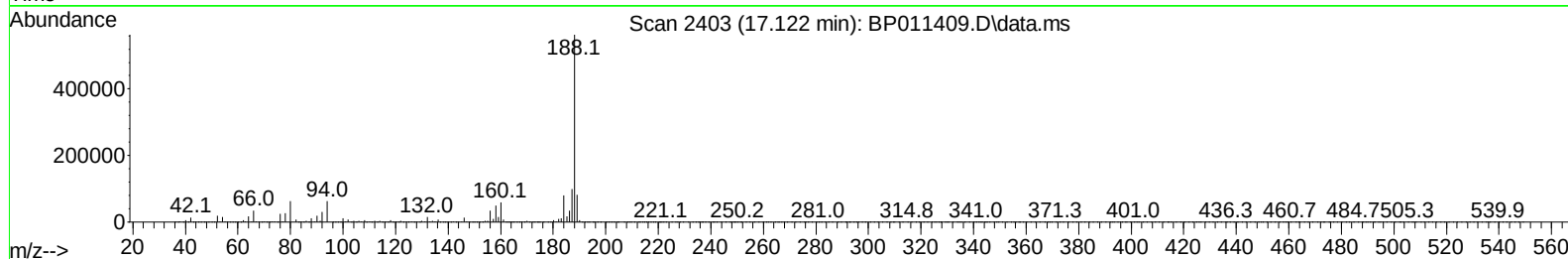
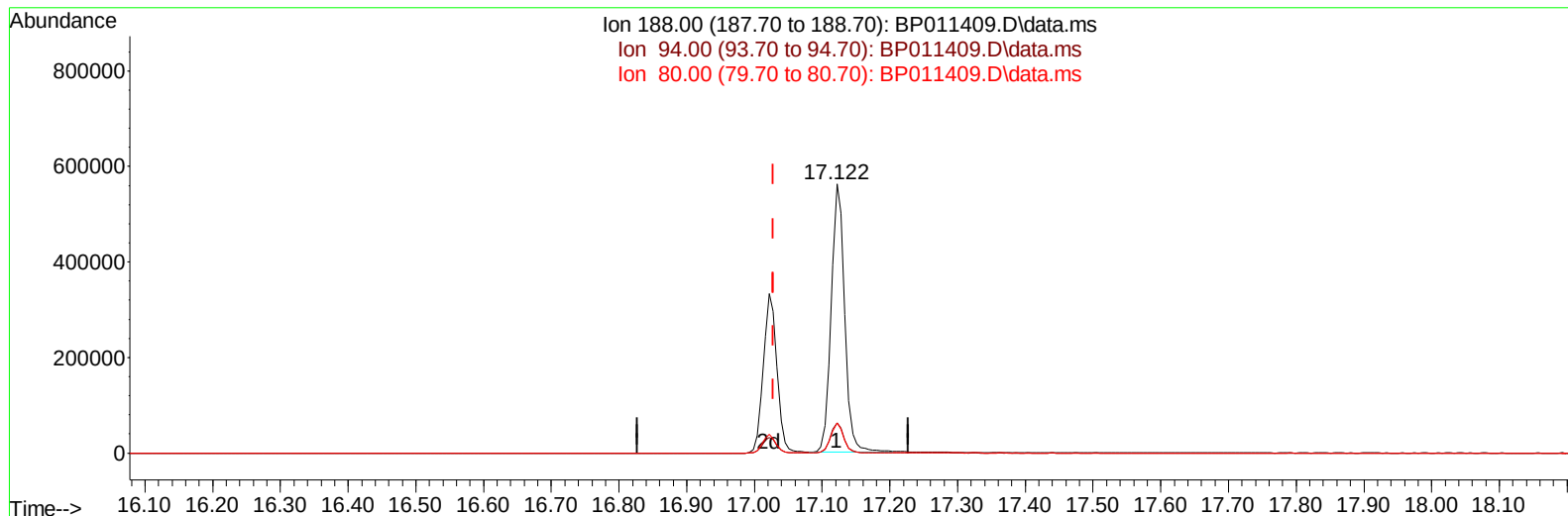
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081122\
Data File : BP011409.D
Acq On : 12 Aug 2022 04:16
Operator : CG/JU
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Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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TIC: BP011409.D\data.ms

(64) Phenanthrene-d10 (I)

17.122min (+ 0.094) 20.00 ng/u1

response 776032

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	11.25
80.00	13.70	11.19
0.00	0.00	0.00

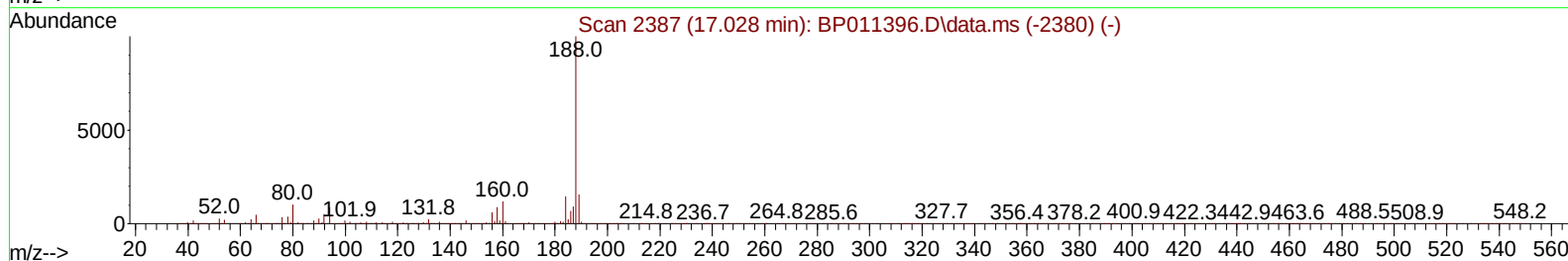
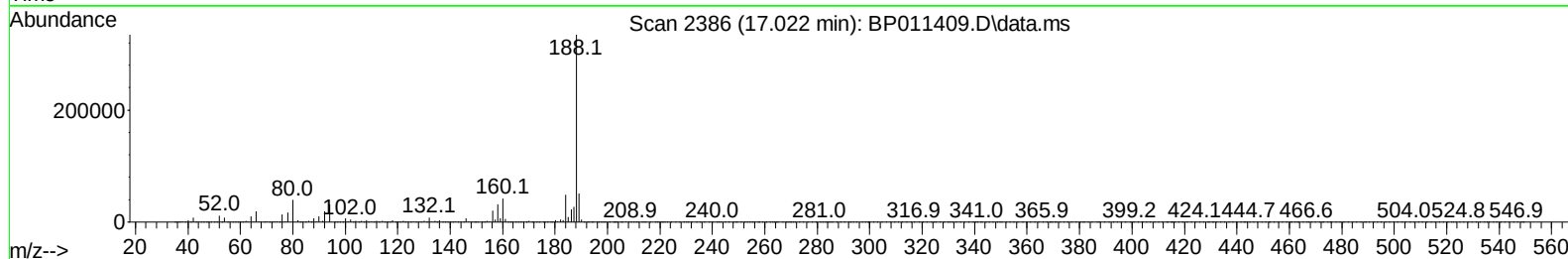
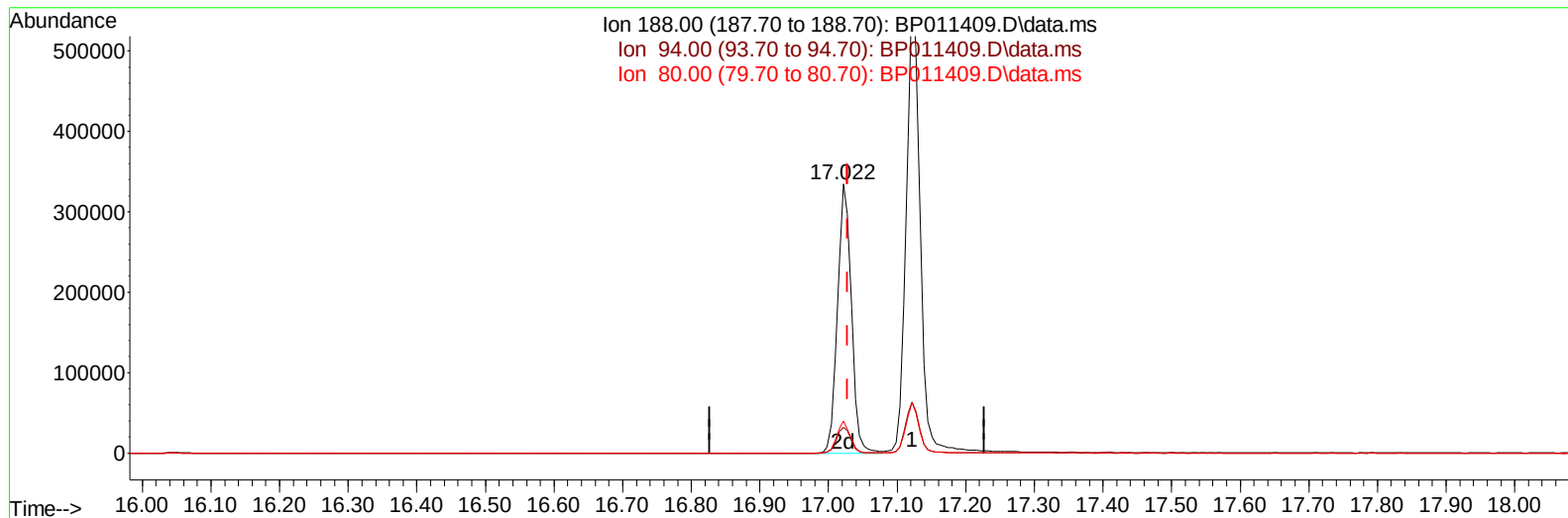
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081122\
Data File : BP011409.D
Acq On : 12 Aug 2022 04:16
Operator : CG/JU
Sample : N4129-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
B0AG8

Manual IntegrationsAPPROVED

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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration

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TIC: BP011409.D\data.ms

(64) Phenanthrene-d10 (I)

17.022min (-0.006) 20.00 ng/ul m

response 470232

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	9.62#
80.00	13.70	11.85
0.00	0.00	0.00

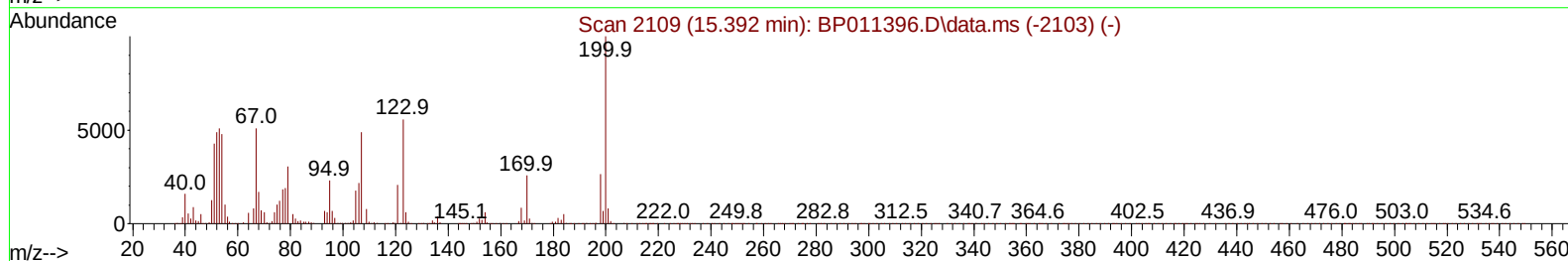
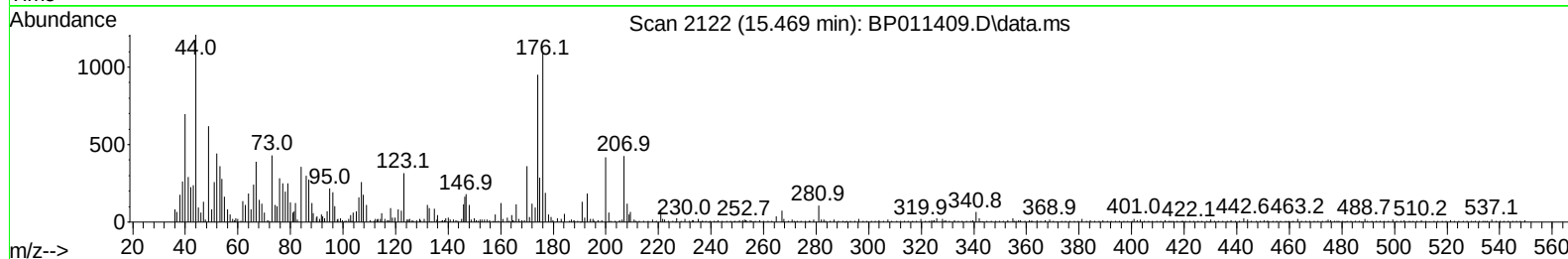
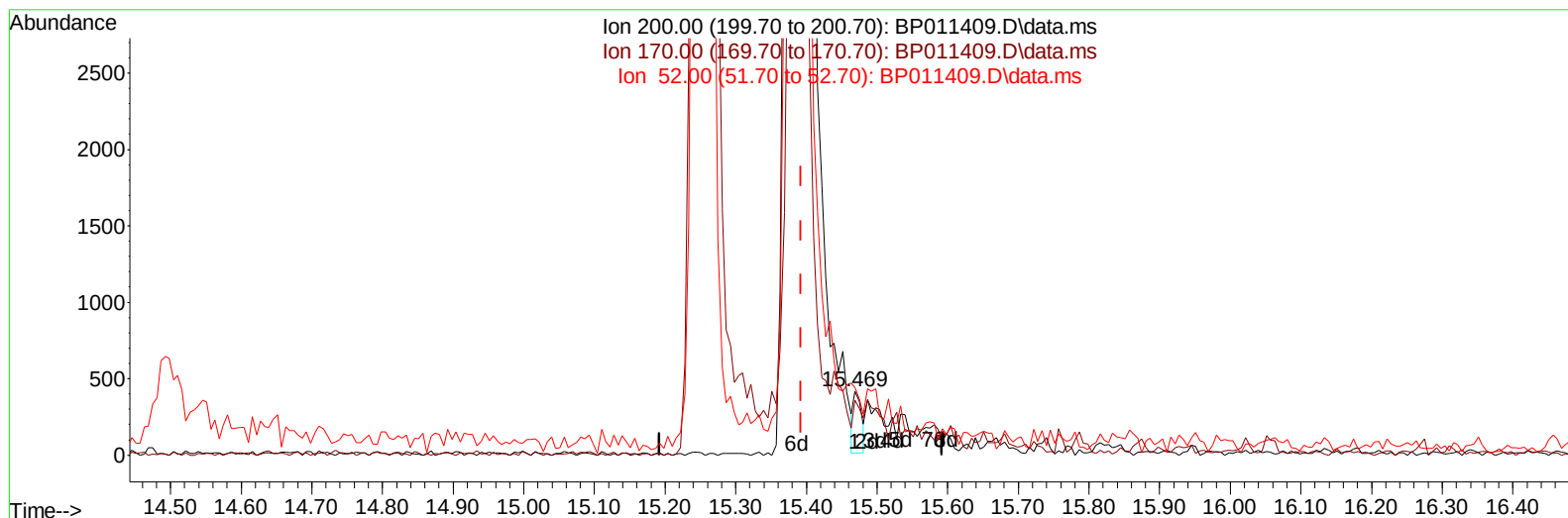
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081122\
 Data File : BP011409.D
 Acq On : 12 Aug 2022 04:16
 Operator : CG/JU
 Sample : N4129-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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TIC: BP011409.D\data.ms

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

15.469min (+ 0.076) 0.15 ng/ul

response 330

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.40	85.92#
52.00	71.00	105.73#
0.00	0.00	0.00

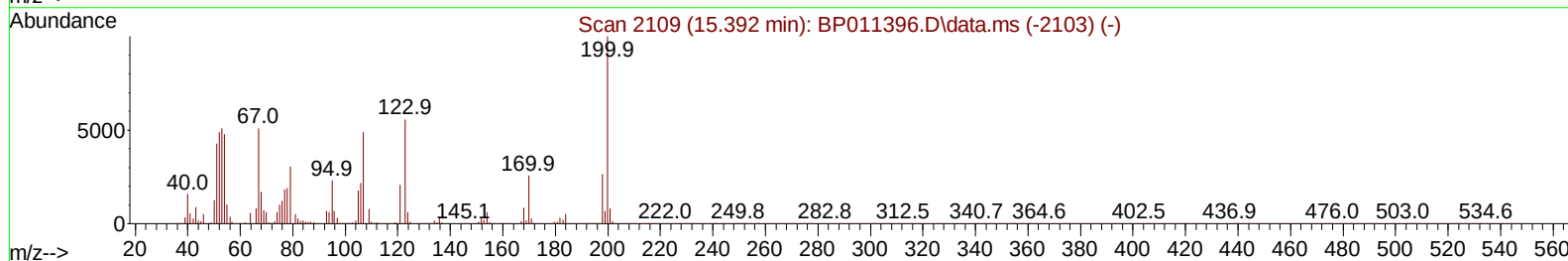
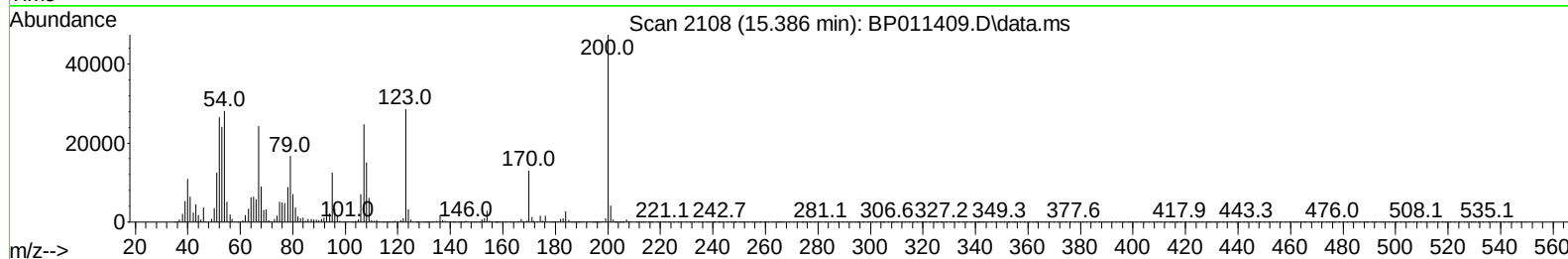
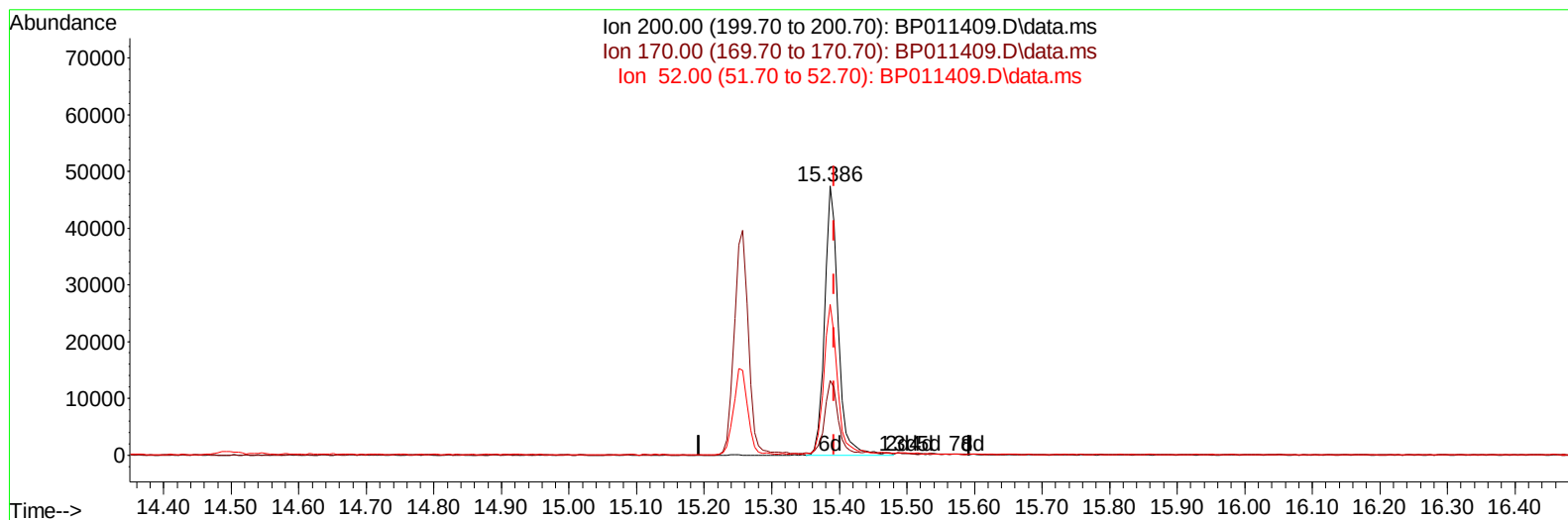
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081122\
 Data File : BP011409.D
 Acq On : 12 Aug 2022 04:16
 Operator : CG/JU
 Sample : N4129-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 B0AG8

Manual IntegrationsAPPROVED

Quant Time: Aug 12 05:34:59 2022
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 Supervised By :Sohil Jodhani 08/13/2022



TIC: BP011409.D\data.ms

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

15.386min (-0.006) 30.39 ng/ul m

response 66375

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.40	27.61#
52.00	71.00	56.05#
0.00	0.00	0.00

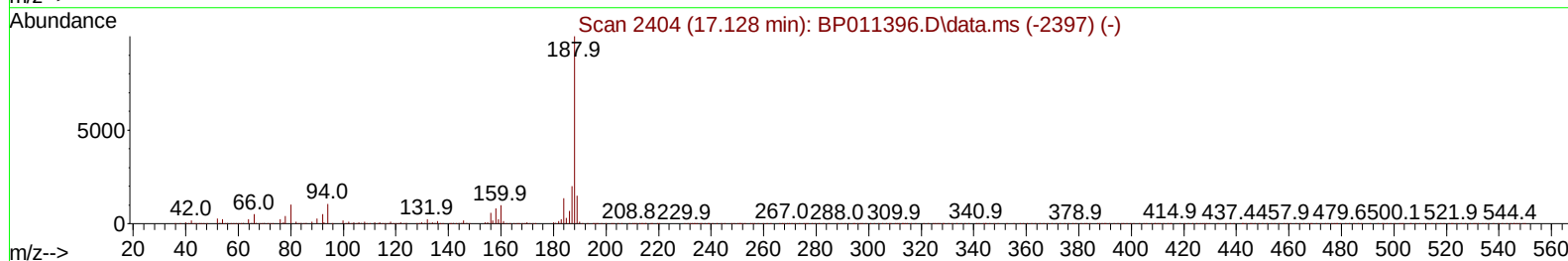
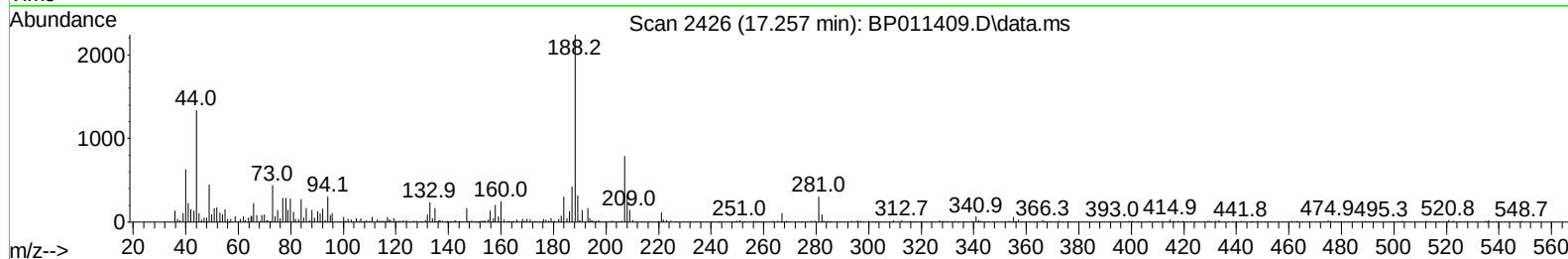
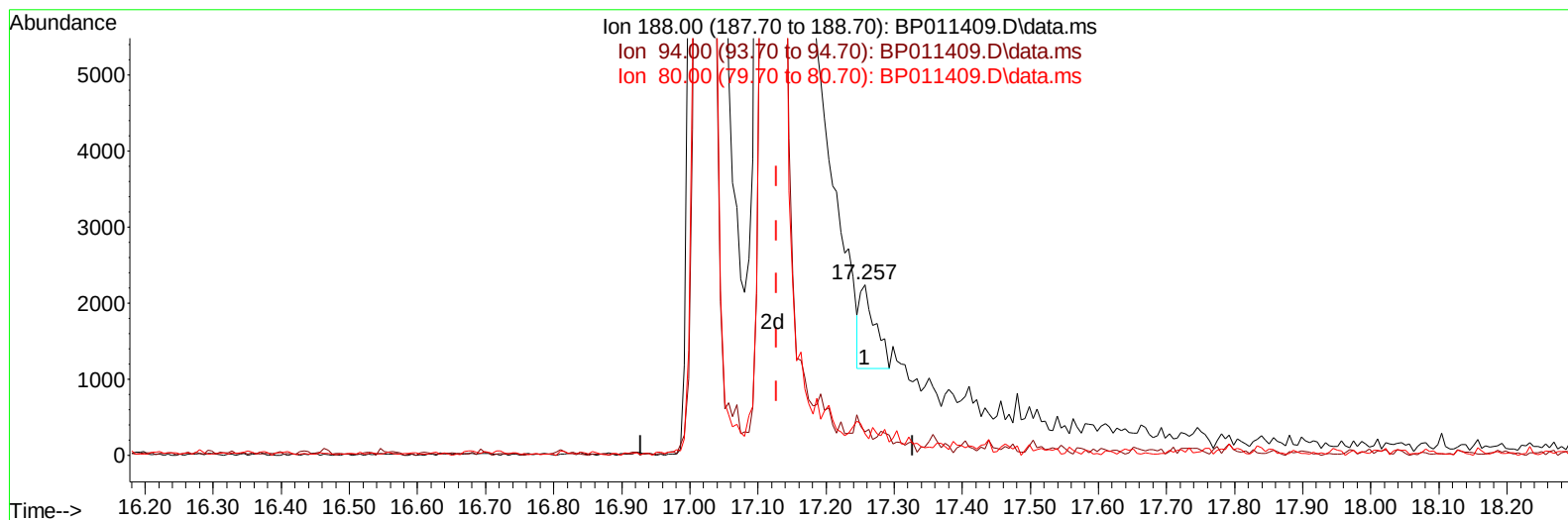
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081122\
 Data File : BP011409.D
 Acq On : 12 Aug 2022 04:16
 Operator : CG/JU
 Sample : N4129-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 B0AG8

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TIC: BP011409.D\data.ms

(73) Anthracene-d10 (S)

17.257min (+ 0.129) 0.08 ng/u1

response 1696

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.20	13.57
80.00	13.00	12.54
0.00	0.00	0.00

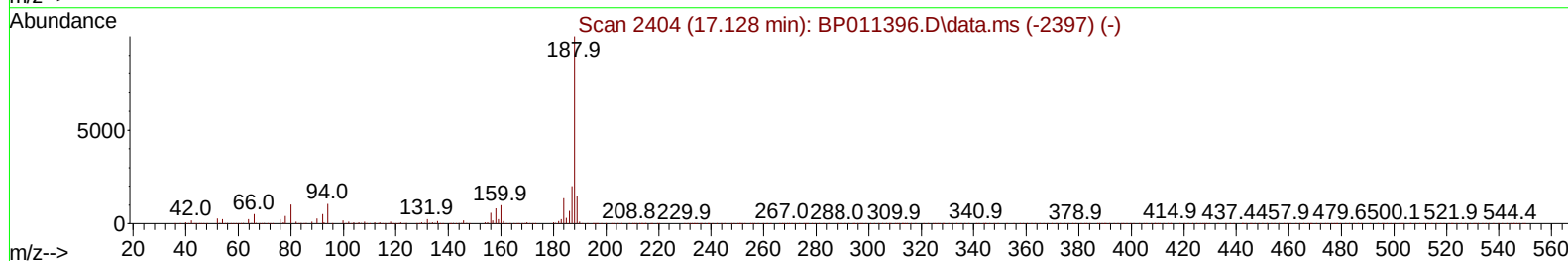
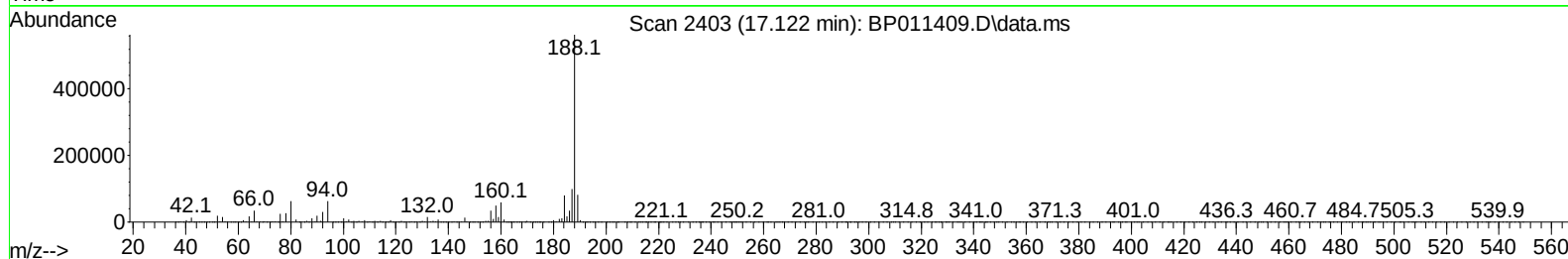
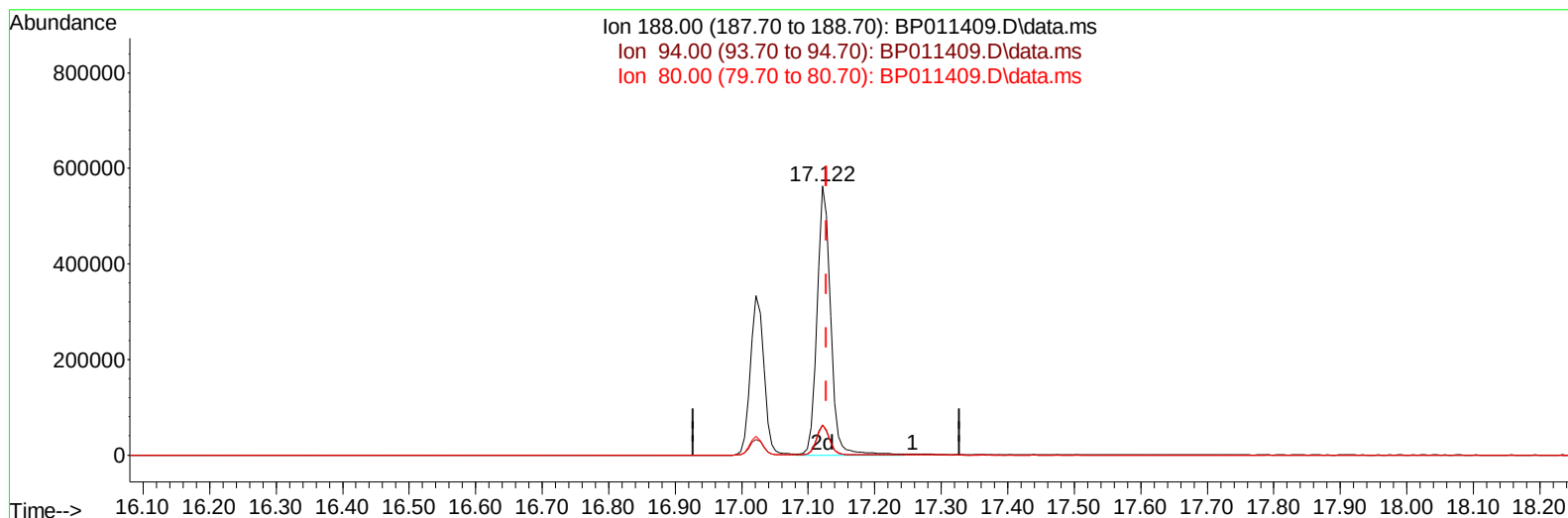
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081122\
Data File : BP011409.D
Acq On : 12 Aug 2022 04:16
Operator : CG/JU
Sample : N4129-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
B0AG8

Manual IntegrationsAPPROVED

Quant Time: Aug 12 05:34:59 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
Quant Title : SVOA CALIBRATION
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Supervised By :Sohil Jodhani 08/13/2022



TIC: BP011409.D\data.ms

(73) Anthracene-d10 (S)

17.122min (-0.006) 37.72 ng/ul m

response 797338

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.20	11.25#
80.00	13.00	11.19
0.00	0.00	0.00

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 Acq On : 12 Aug 2022 04:16
 Operator : CG/JU
 Sample : N4129-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 B0AG8

Manual IntegrationsAPPROVED

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 Supervised By :Sohil Jodhani 08/13/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	93077	20.000	ng/ul	0.00
20) Naphthalene-d8	10.363	136	392353	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.251	164	226265	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.022	188	470232m	20.000	ng/ul	0.00
79) Chrysene-d12	21.151	240	455873	20.000	ng/ul	0.00
88) Perylene-d12	23.462	264	477847	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.081	96	12882m	4.243	ng/uL	0.00
4) Pyridine-d5	3.499	84	54071	7.060	ng/ul	0.01
7) Phenol-d5	6.763	99	48992	5.948	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.922	67	158436	27.127	ng/ul	0.00
11) 2-Chlorophenol-d4	7.110	132	145892	22.573	ng/ul	0.00
15) 4-Methylphenol-d8	8.299	113	92177	14.252	ng/ul	0.00
21) Nitrobenzene-d5	8.740	128	88425	33.115	ng/ul	0.00
24) 2-Nitrophenol-d4	9.457	143	85001	34.769	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.993	165	133202	26.980	ng/ul	0.00
31) 4-Chloroaniline-d4	10.522	131	187549	21.729	ng/ul	0.00
46) Dimethylphthalate-d6	13.675	166	551030	35.099	ng/ul	0.00
49) Acenaphthylene-d8	13.939	160	613562	32.467	ng/ul	0.00
54) 4-Nitrophenol-d4	14.492	143	8219	2.866	ng/ul	0.01
60) Fluorene-d10	15.257	176	449445	33.475	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.386	200	66375m	30.389	ng/ul	0.00
73) Anthracene-d10	17.122	188	797338m	37.724	ng/ul	0.00
81) Pyrene-d10	19.386	212	903468	35.972	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.310	264	889750	36.922	ng/ul	0.00

Target Compounds Qvalue

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

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