

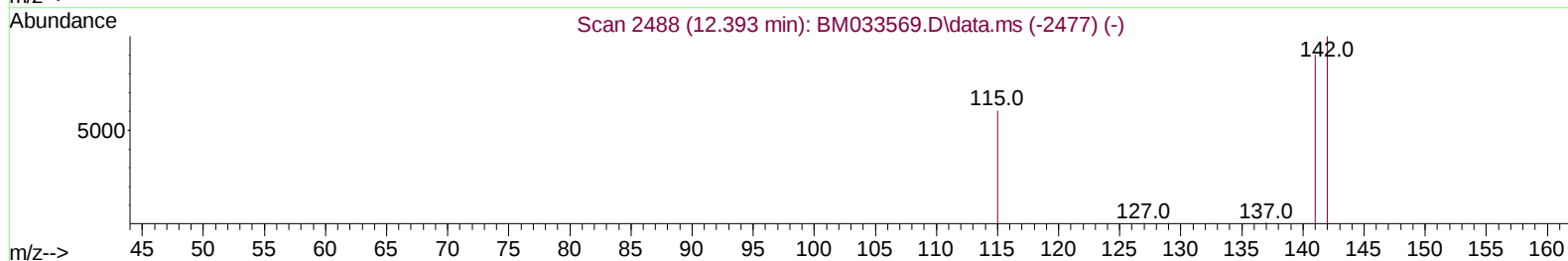
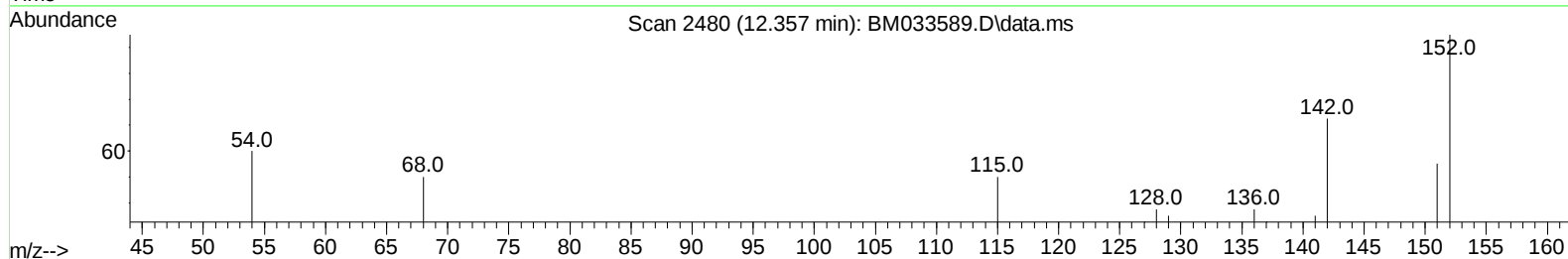
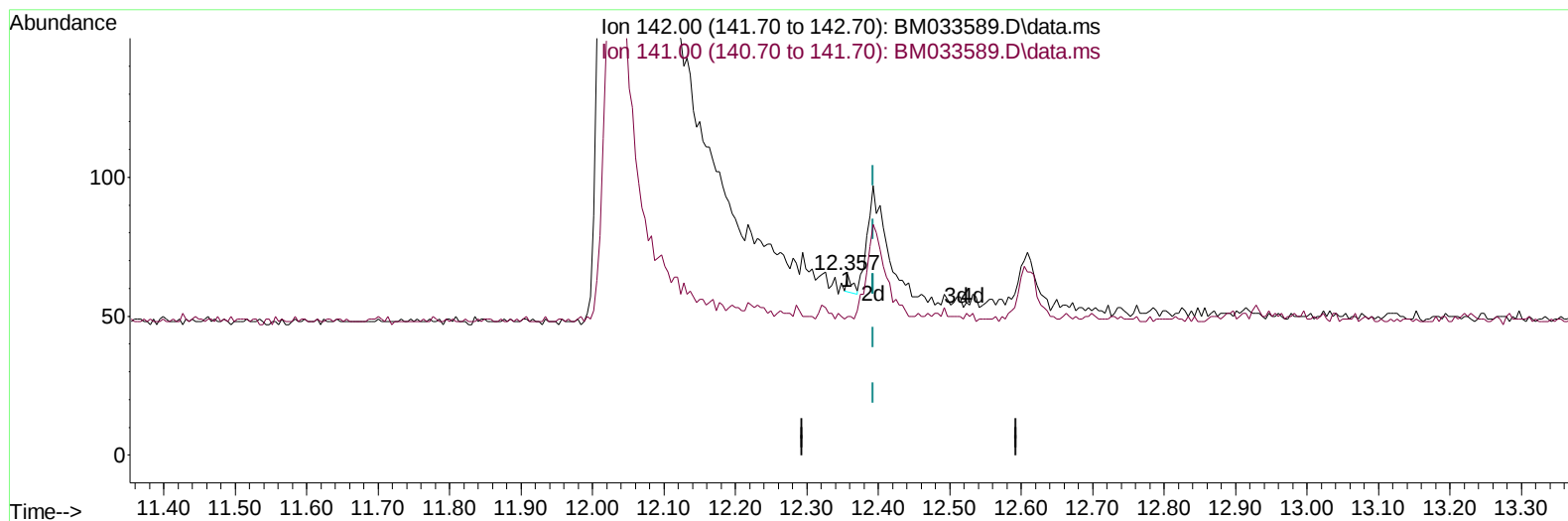
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122221\
 Data File : BM033589.D
 Acq On : 22 Dec 2021 23:28
 Operator : CG/JU
 Sample : M5090-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG3E1

Manual IntegrationsAPPROVED

Quant Time: Dec 23 02:57:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM122221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 22 12:43:31 2021
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/23/2021
 Supervised By :mohammad ahmed 12/29/2021



TIC: BM033589.D\data.ms

(7) 2-Methylnaphthalene

12.357min (-0.036) 0.00 ng/u1

response 4

Ion	Exp%	Act%
142.00	100.00	100.00
141.00	89.70	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

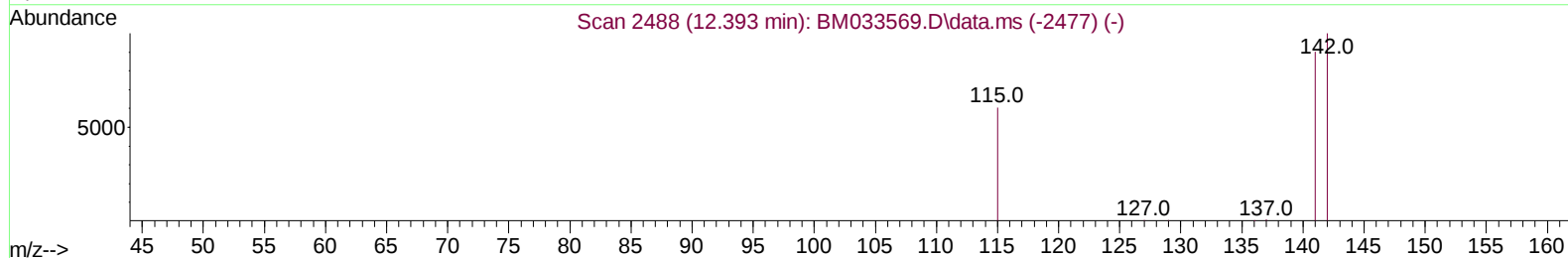
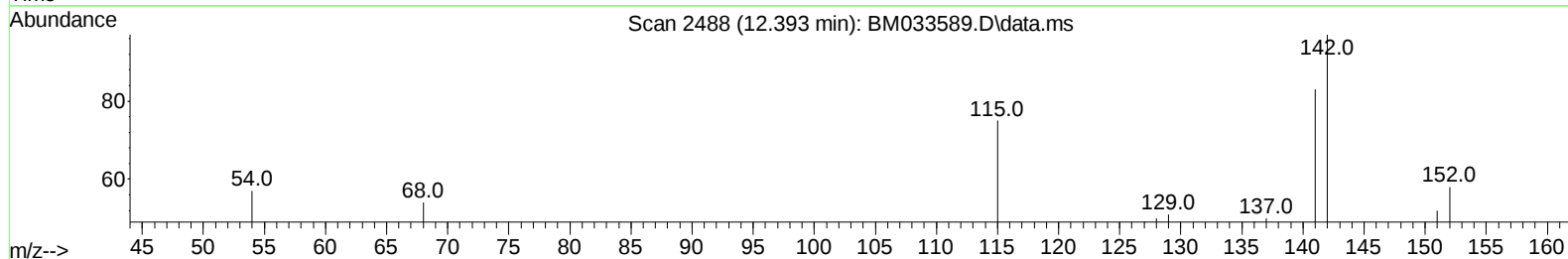
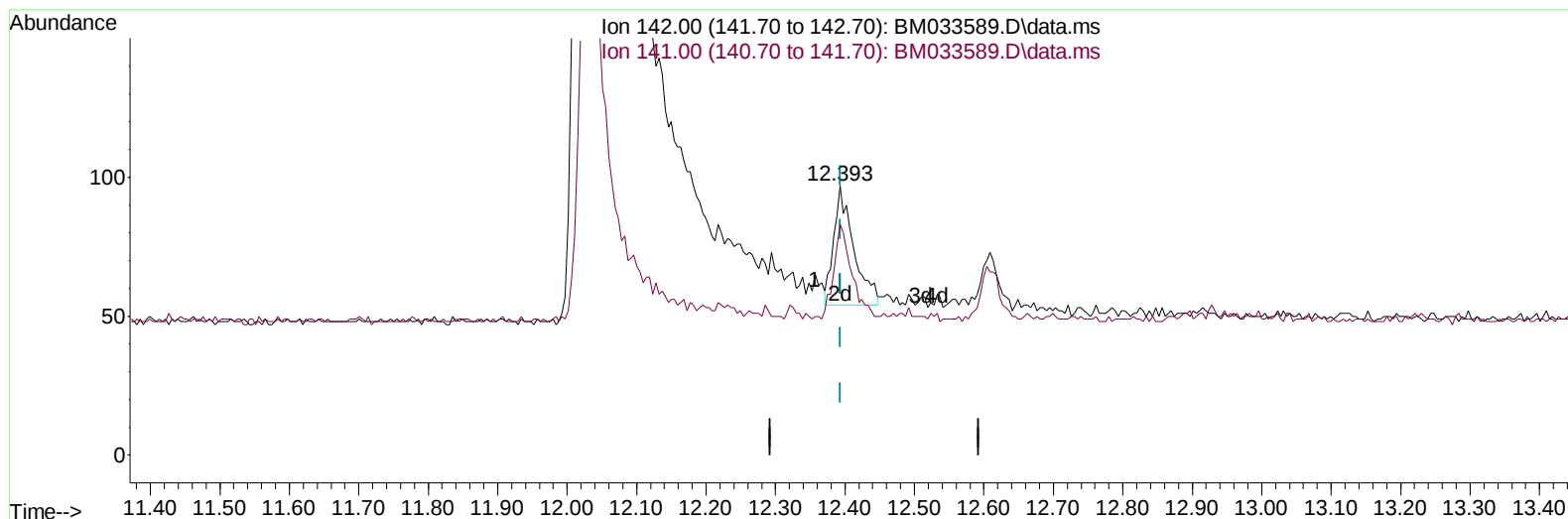
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TIC: BM033589.D\data.ms

(7) 2-Methylnaphthalene

12.393min (-0.000) 0.03 ng/ul m

response 86

Ion	Exp%	Act%
142.00	100.00	100.00
141.00	89.70	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

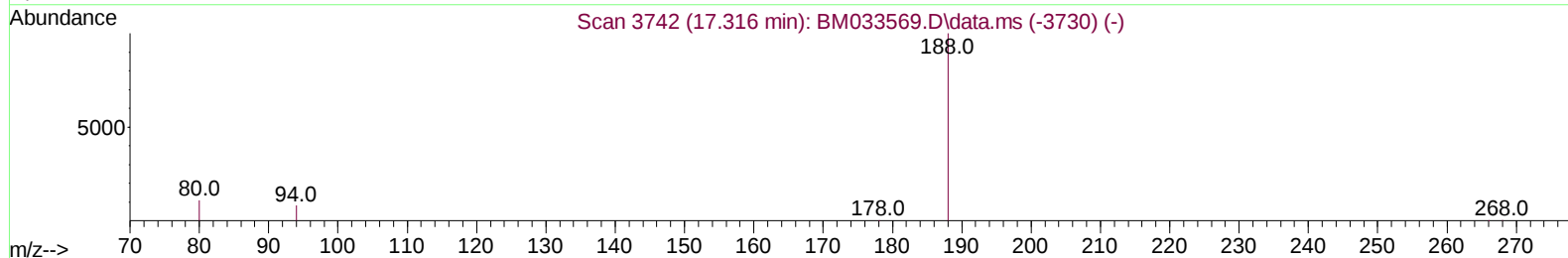
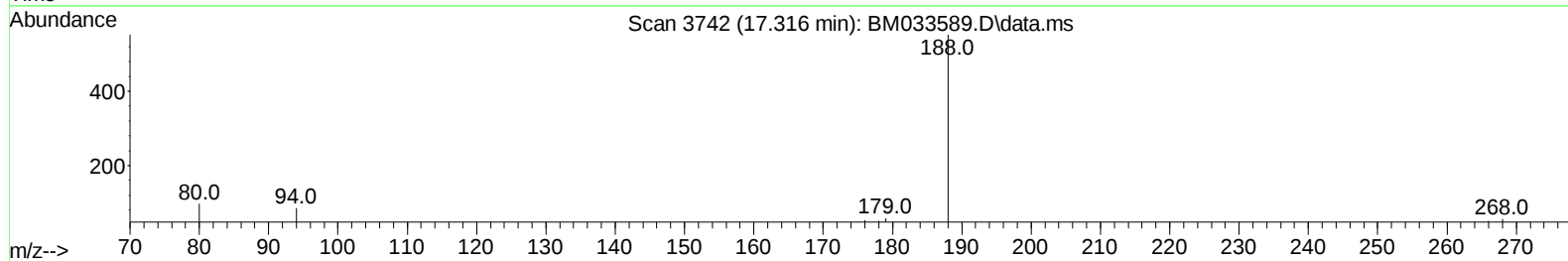
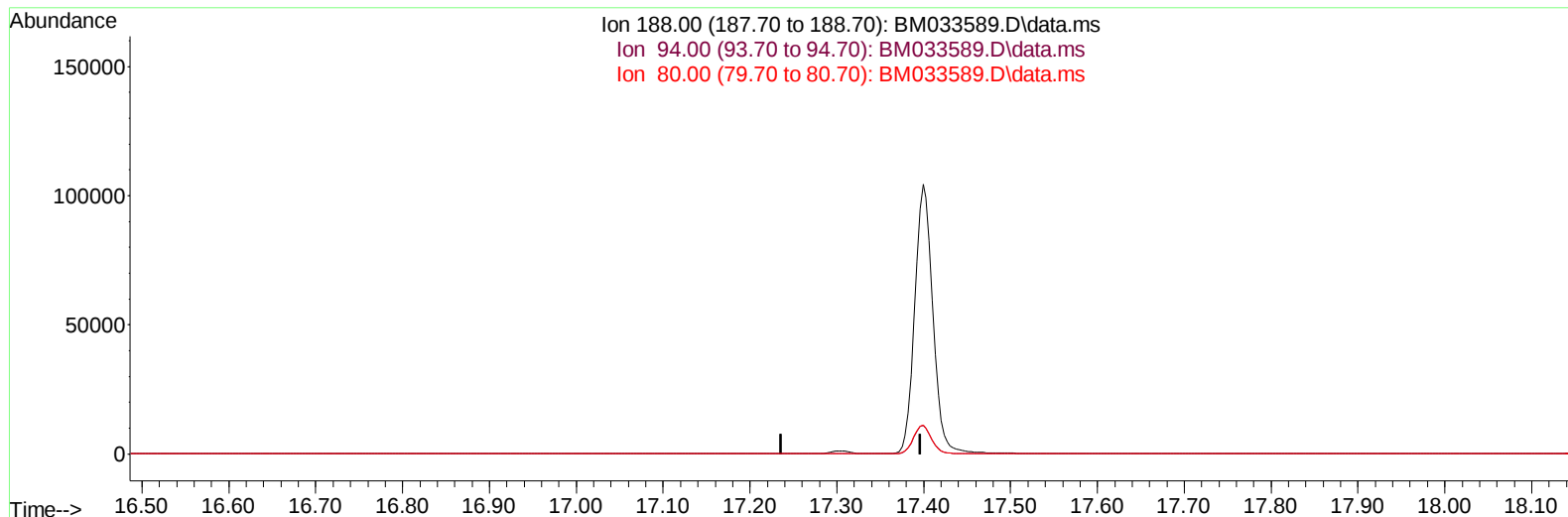
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122221\
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 Operator : CG/JU
 Sample : M5090-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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TIC: BM033589.D\data.ms

(13) Phenanthrene-d10 (I)

17.316min (-17.316) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	13.30	0.00#
80.00	15.50	0.00#
0.00	0.00	0.00

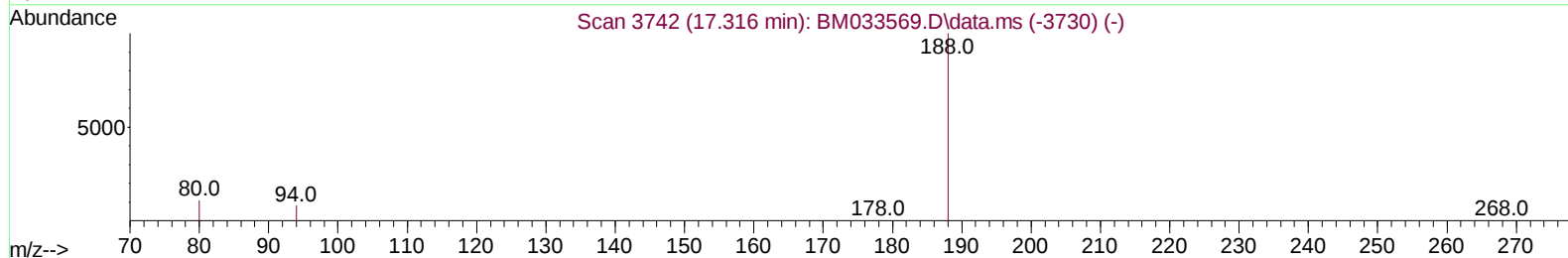
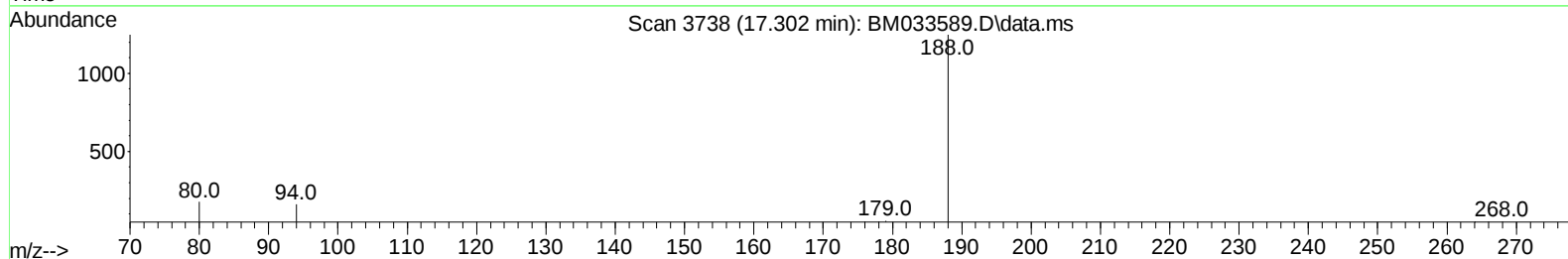
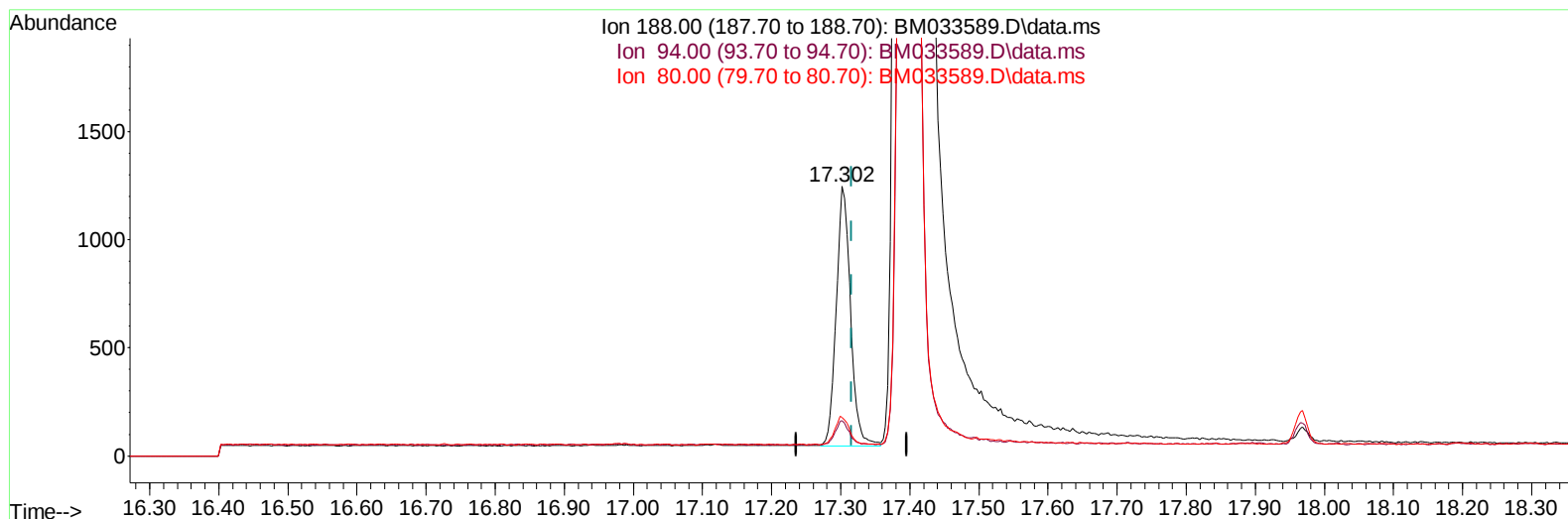
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122221\
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Sample : M5090-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG3E1

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TIC: BM033589.D\data.ms

(13) Phenanthrene-d10 (I)

17.302min (-0.014) 0.40 ng/ul m

response 1729

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.30	13.07
80.00	15.50	14.19
0.00	0.00	0.00

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 Sample : M5090-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG3E1

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/23/2021
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.915	152		451	0.400	ng/ul	0.00
4) Naphthalene-d8	10.715	136		1183	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.557	164		788	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.302	188		1729m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.491	240		1938	0.400	ng/ul	0.00
23) Perylene-d12	23.877	264		2319	0.400	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.330	96		2042	5.304	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.326	152		530	0.335	ng/ul	0.00
18) Fluoranthene-d10	19.330	212		1819	0.406	ng/ul	0.00
Target Compounds							Qvalue
5) Naphthalene	10.765	128		365	0.093	ng/ul#	73
7) 2-Methylnaphthalene	12.393	142		86m	0.032	ng/ul	

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

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