

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120922\
 Data File : BM037912.D
 Acq On : 09 Dec 2022 12:12
 Operator : CG/JU
 Sample : N5832-10DL 25X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :

BNA_M

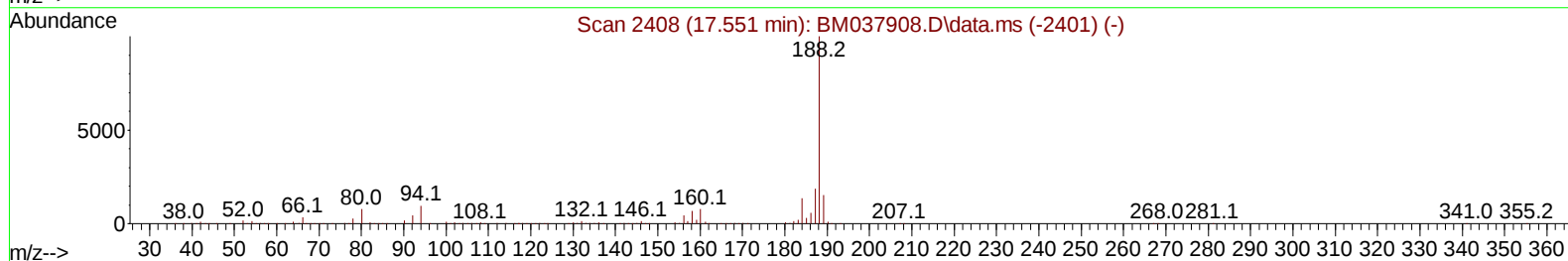
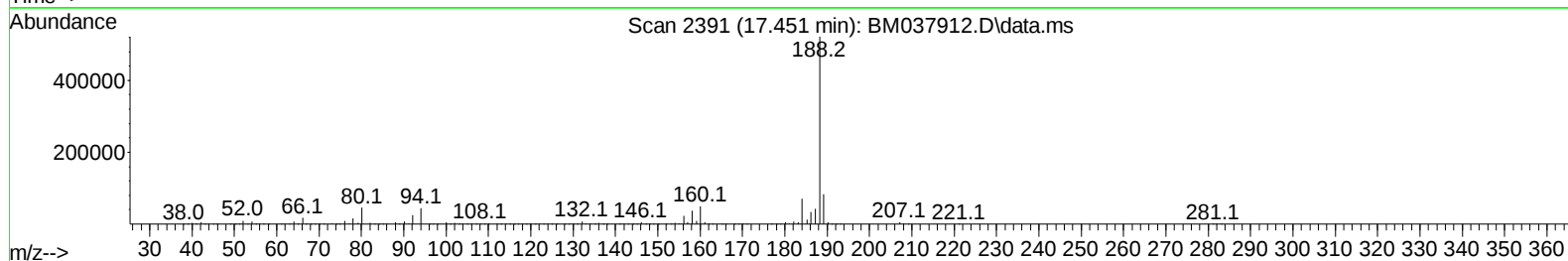
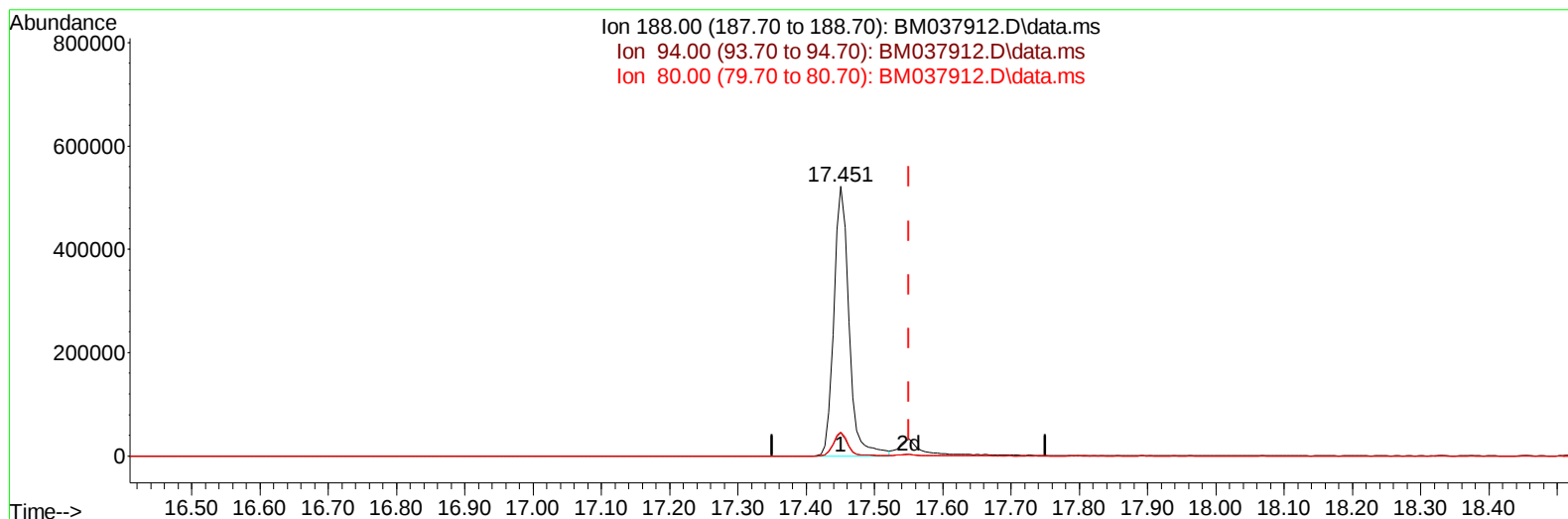
ClientSampleId :

DBXK7DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/10/2022
 Supervised By :mohammad ahmed 12/10/2022

Quant Time: Dec 09 21:47:31 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 09 21:34:57 2022
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TIC: BM037912.D\data.ms

(73) Anthracene-d10 (S)

17.451min (-0.100) 21.43 ng/u1

response 807196

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.20	8.61
80.00	8.80	8.83
0.00	0.00	0.00

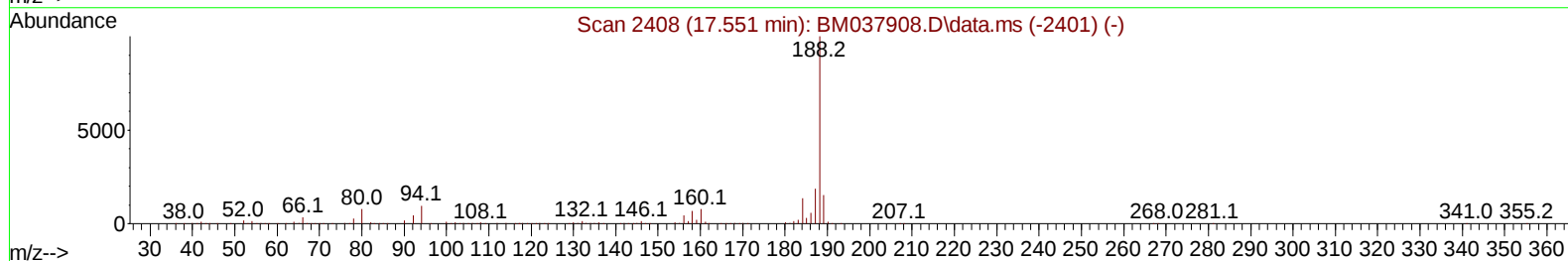
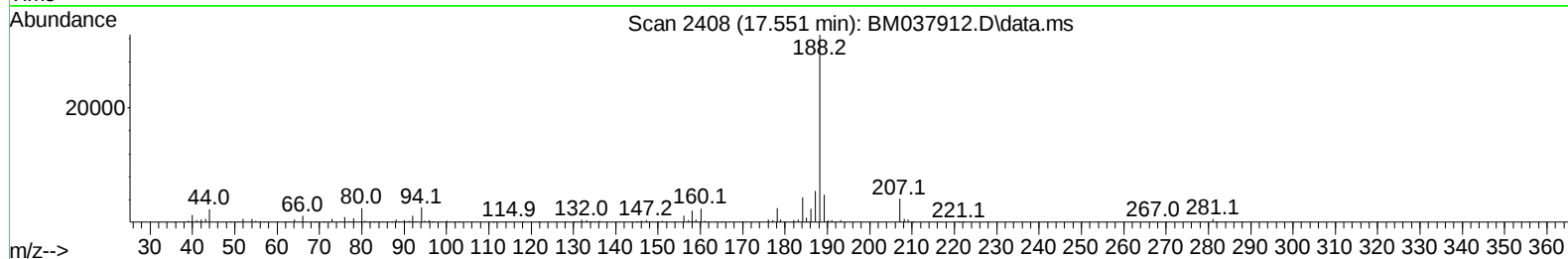
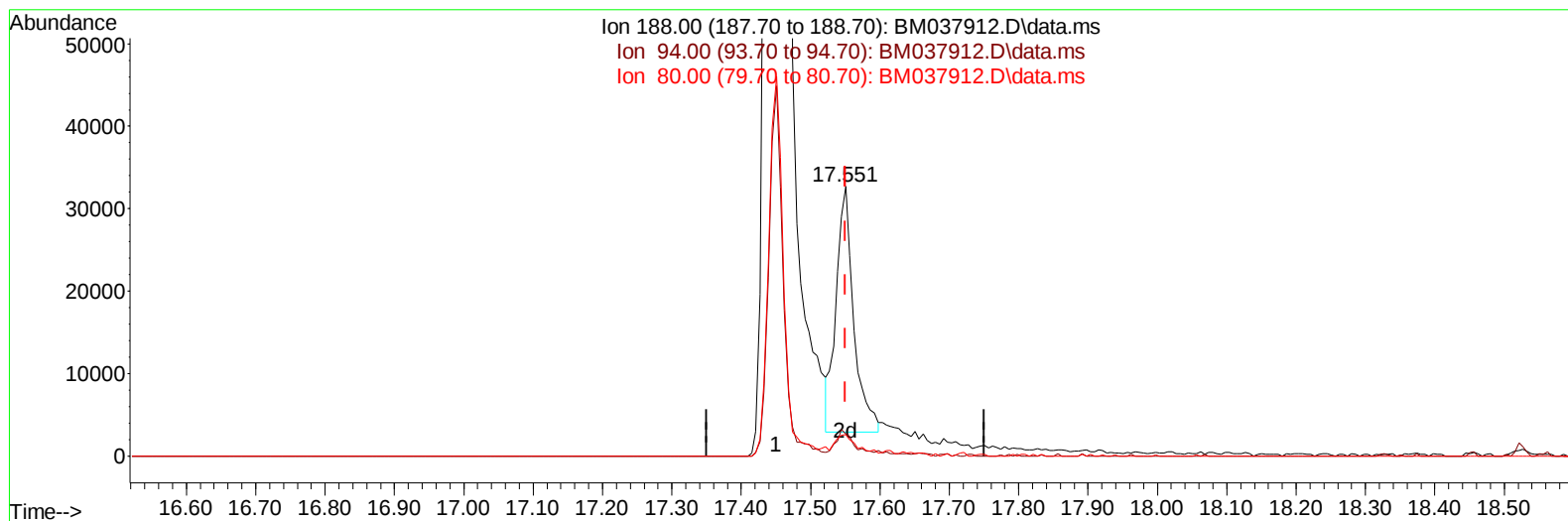
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(73) Anthracene-d10 (S)

17.551min (-0.000) 1.39 ng/ul m

response 52541

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.20	8.07#
80.00	8.80	8.02
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.081	152	234270	20.000	ng/ul	0.00
20) Naphthalene-d8	10.904	136	901787	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.710	164	431208	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.451	188	807196	20.000	ng/ul	0.00
79) Chrysene-d12	21.621	240	737877	20.000	ng/ul	0.00
88) Perylene-d12	24.103	264	824234	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	1023	0.198	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.239	99	15977	0.839	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.404	67	11291	0.974	ng/ul	0.00
11) 2-Chlorophenol-d4	7.610	132	14111	0.904	ng/ul	0.00
15) 4-Methylphenol-d8	8.792	113	12497	0.841	ng/ul	0.00
21) Nitrobenzene-d5	9.251	128	6219	0.871	ng/ul	0.00
24) 2-Nitrophenol-d4	9.986	143	5744	0.768	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.522	165	10819	0.761	ng/ul	0.00
31) 4-Chloroaniline-d4	11.051	131	6344	0.323	ng/ul	0.01
46) Dimethylphthalate-d6	14.121	166	26704	0.869	ng/ul	0.00
49) Acenaphthylene-d8	14.404	160	36116	0.961	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.698	176	27594	1.007	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.551	188	52541m	1.395	ng/ul	0.00
81) Pyrene-d10	19.833	212	44072	0.994	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.944	264	43749	1.063	ng/ul	0.00
Target Compounds						
					Qvalue	
72) Phenanthrene	17.492	178	54898	1.245	ng/ul	97
74) Anthracene	17.586	178	1309117	29.223	ng/ul	98
80) Fluoranthene	19.497	202	81744	1.563	ng/ul	98
82) Pyrene	19.862	202	80824	1.485	ng/ul#	94
87) Chrysene	21.656	228	87108	1.869	ng/ul	99
90) Benzo(b)fluoranthene	23.344	252	110108	2.155	ng/ul#	93

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

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