

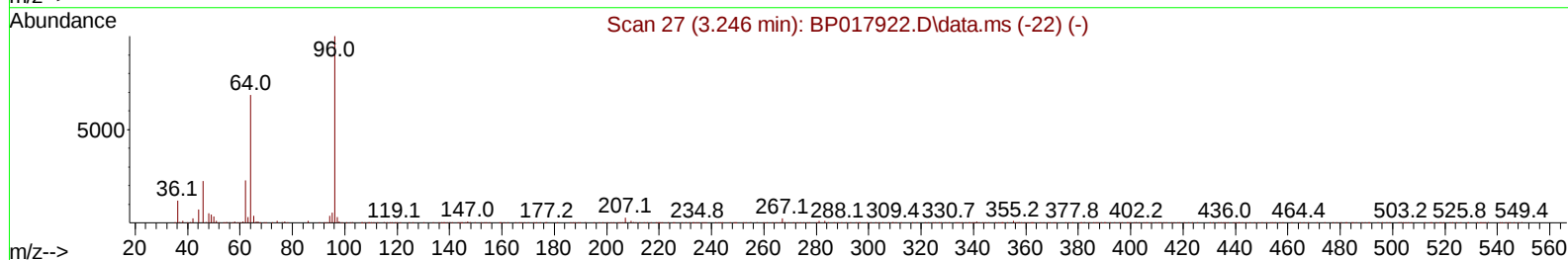
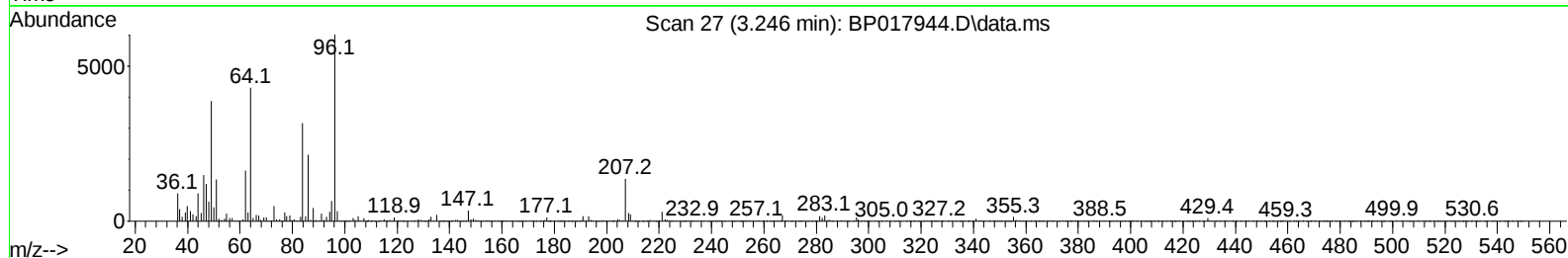
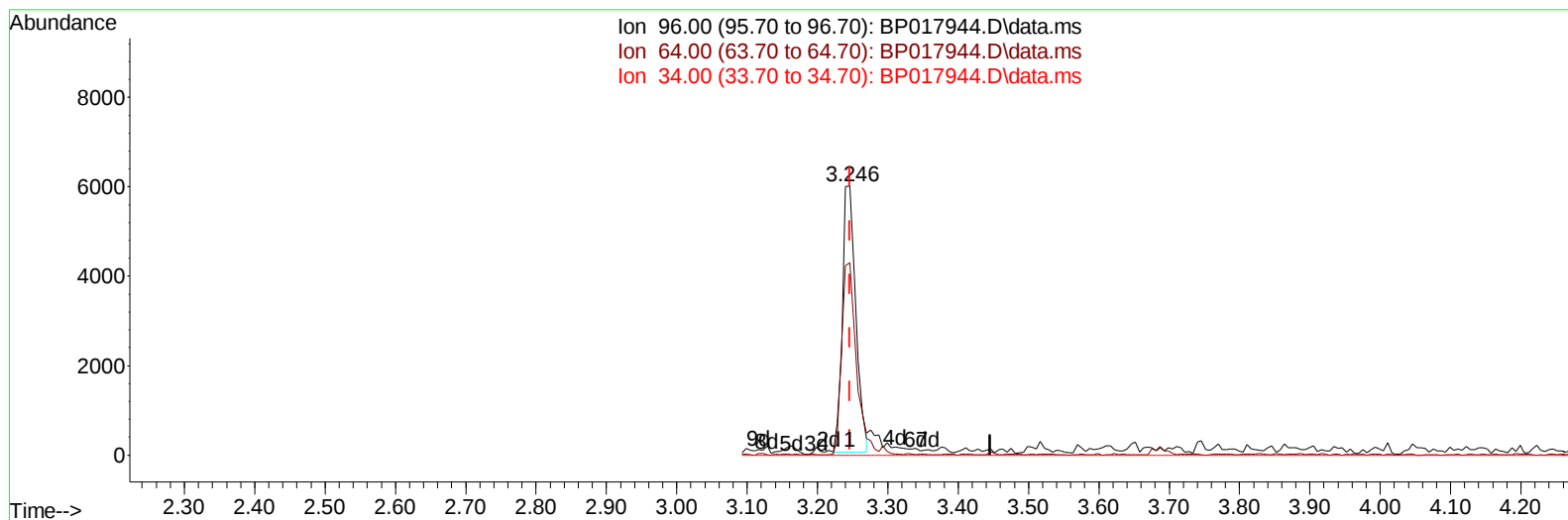
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
 Data File : BP017944.D
 Acq On : 08 Nov 2023 02:12
 Operator : MA/JU
 Sample : 05026-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH359

Manual IntegrationsAPPROVED

Quant Time: Nov 08 03:05:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 07 03:40:56 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/09/2023
 Supervised By :mohammad ahmed 11/11/2023



TIC: BP017944.D\data.ms

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

3.246min (-0.000) 3.97 ng/uL

response 7759

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.20	71.64
34.00	0.00	0.00
0.00	0.00	0.00

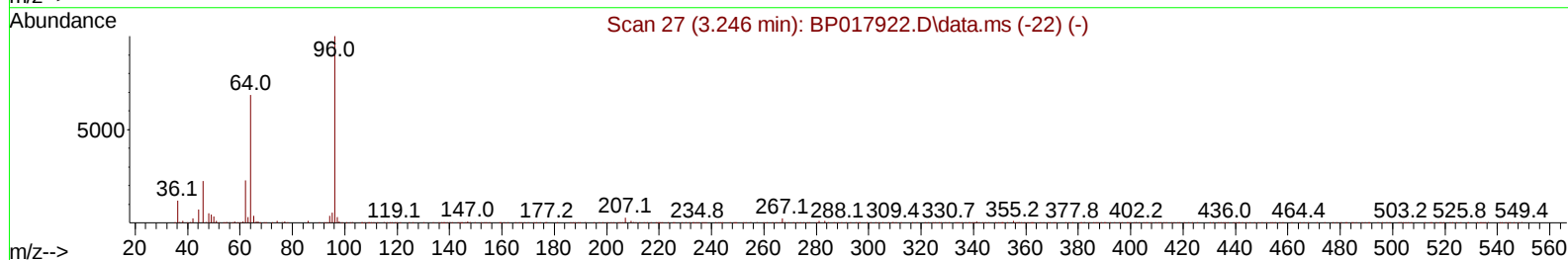
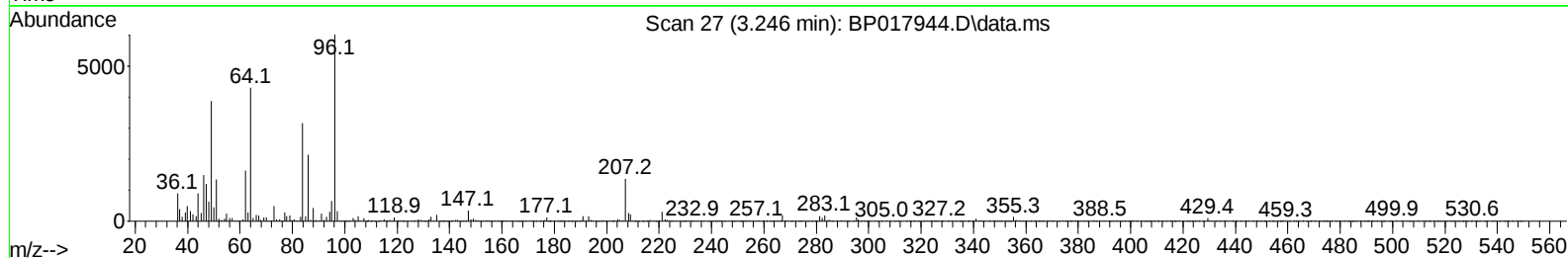
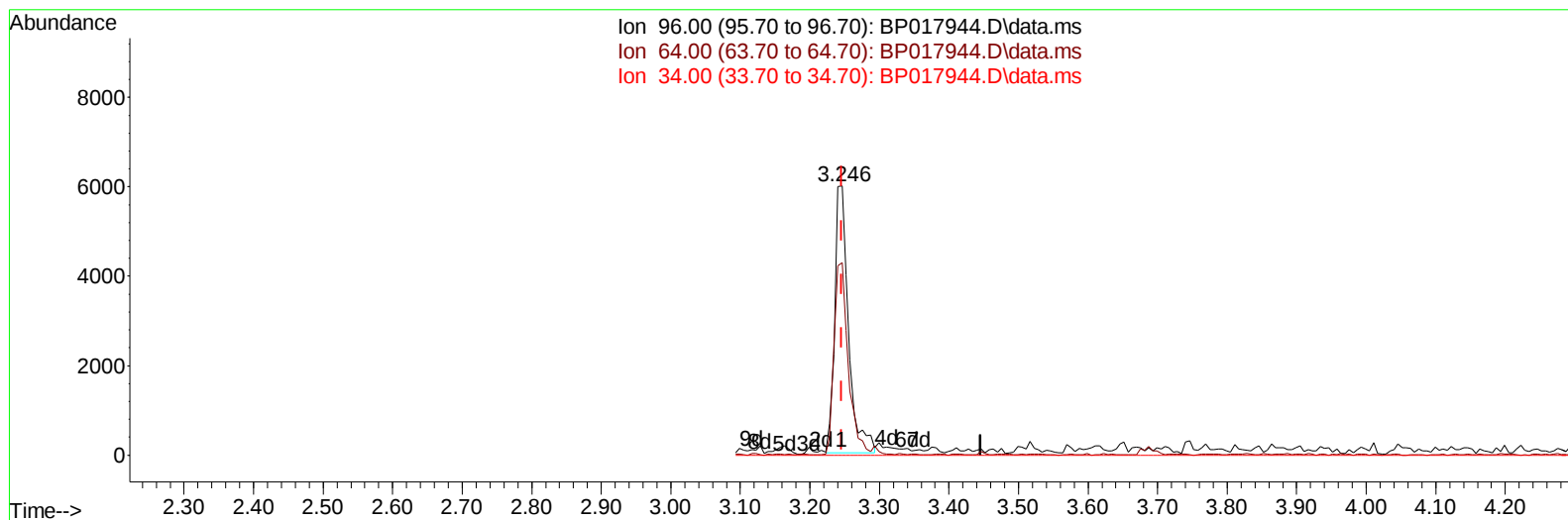
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TIC: BP017944.D\data.ms

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

3.246min (-0.000) 4.25 ng/uL m

response 8302

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.20	71.64
34.00	0.00	0.00
0.00	0.00	0.00

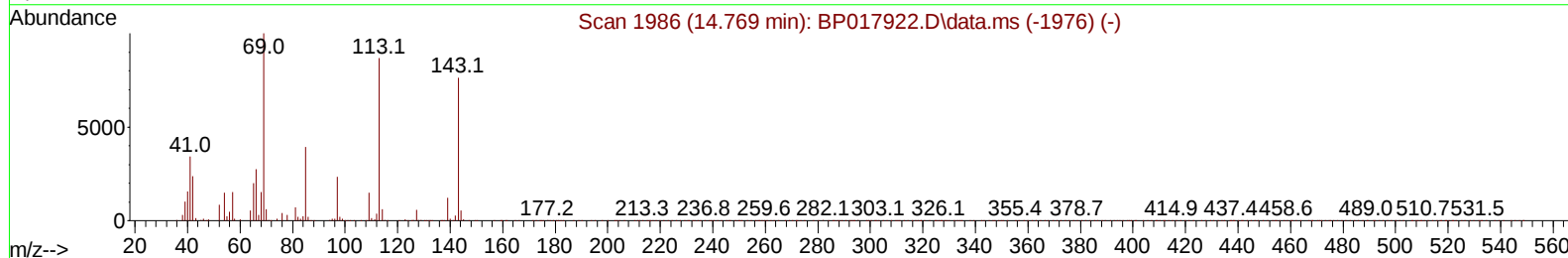
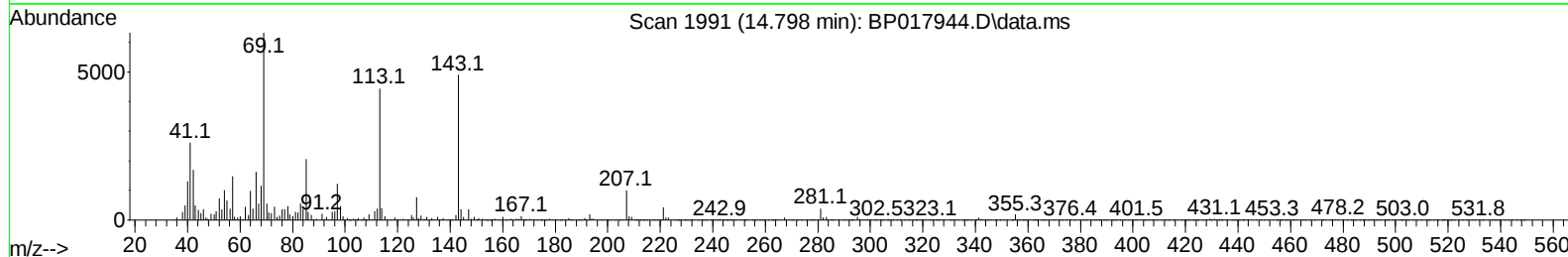
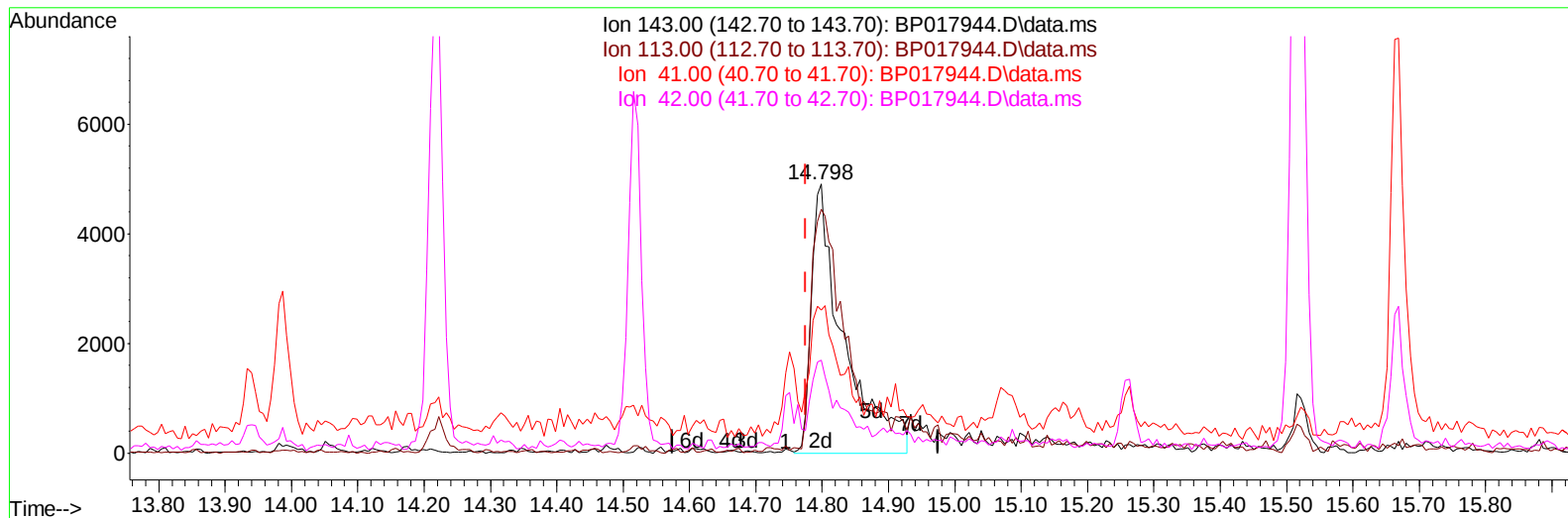
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ALS Vial : 23 Sample Multiplier: 1

Instrument :
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TIC: BP017944.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.798min (+ 0.024) 6.10 ng/ul m

response 16491

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	100.40	90.61
41.00	43.00	53.27#
42.00	28.20	34.46#

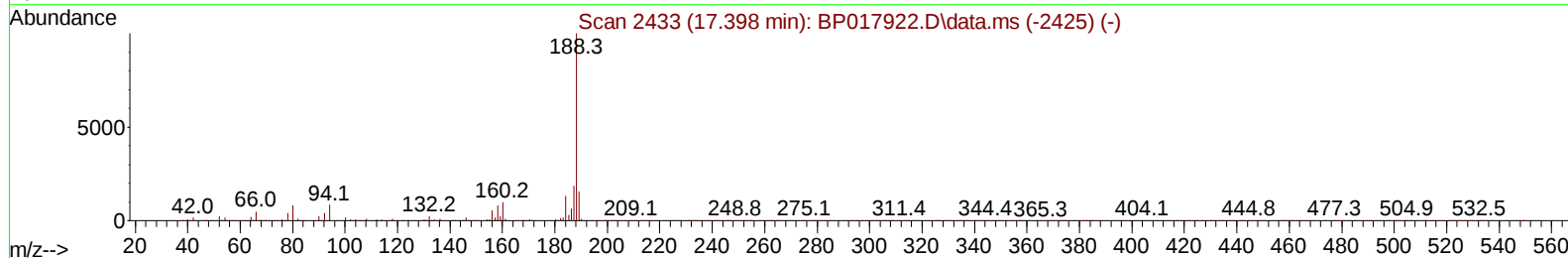
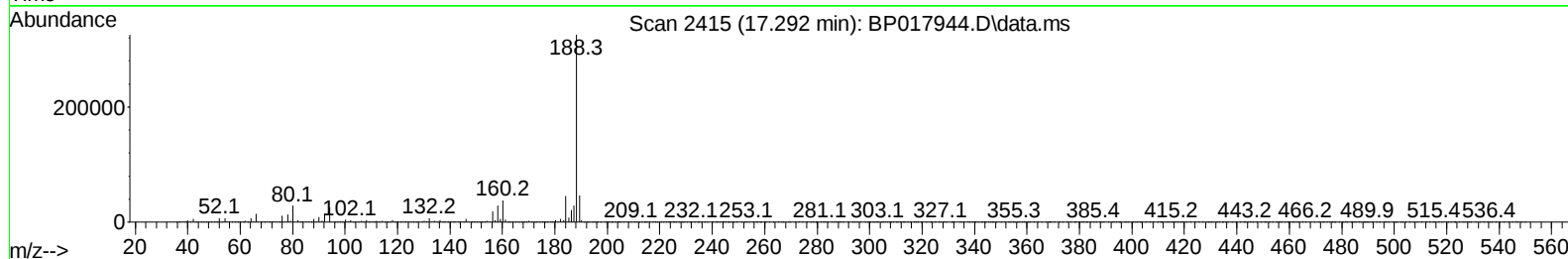
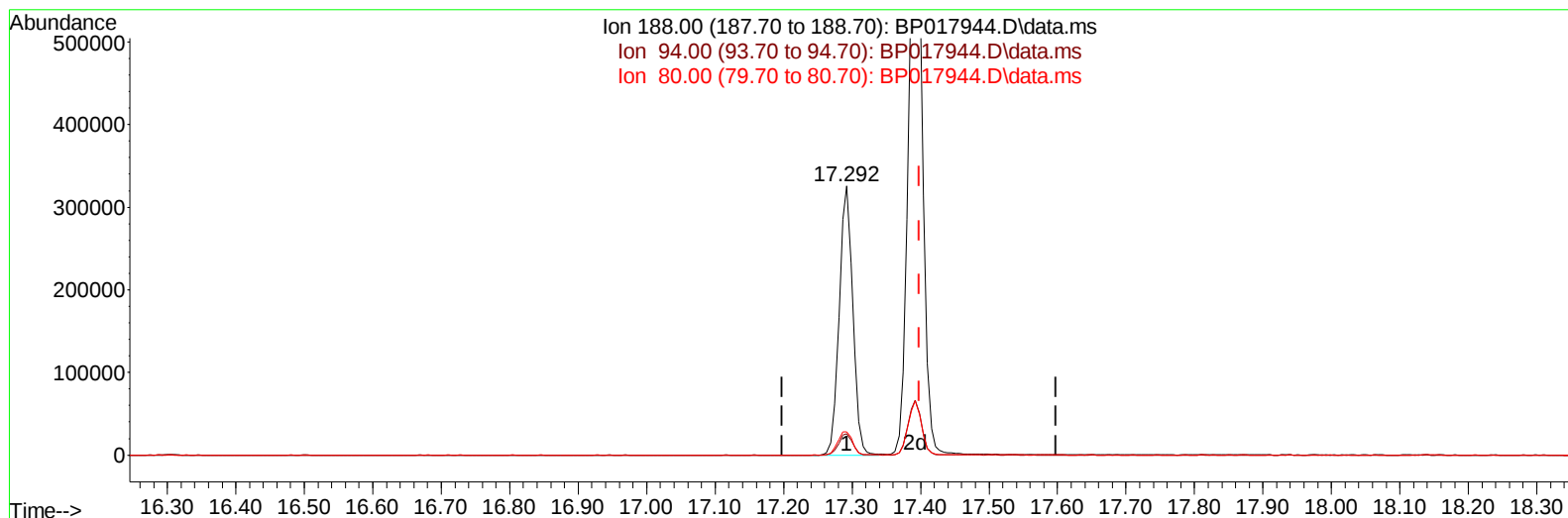
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TIC: BP017944.D\data.ms

(73) Anthracene-d10 (S)

17.292min (-0.106) 19.23 ng/u1

response 447925

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.10	7.89
80.00	7.40	8.70
0.00	0.00	0.00

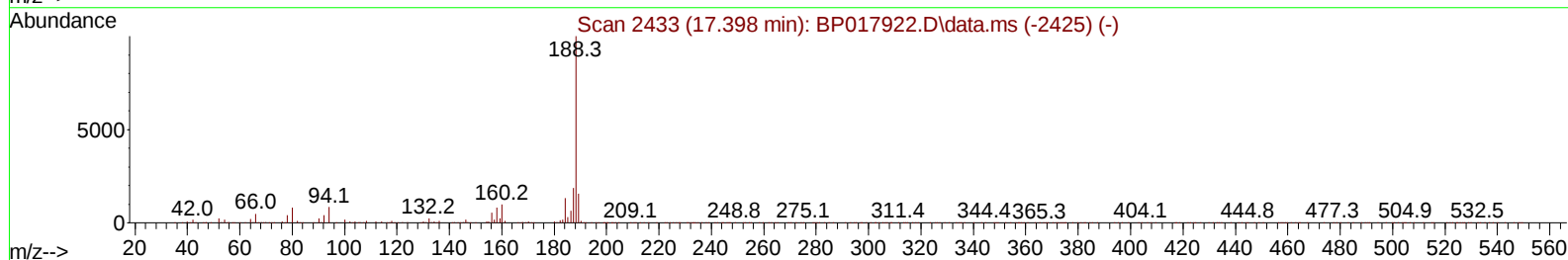
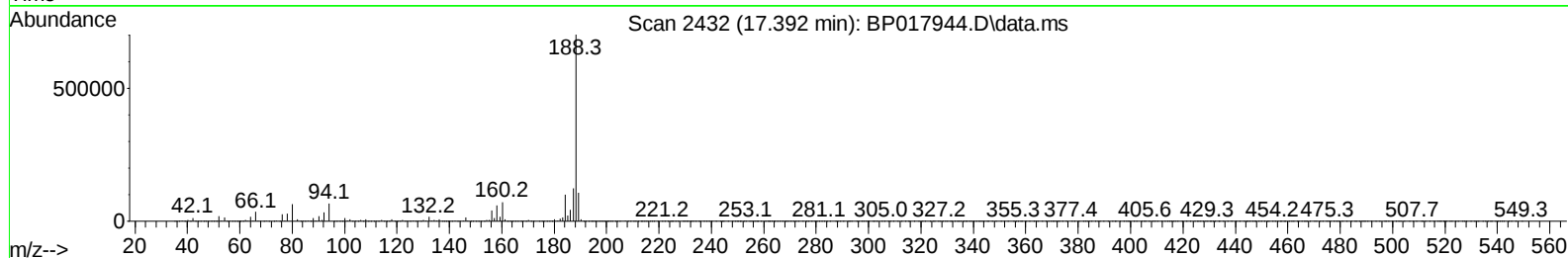
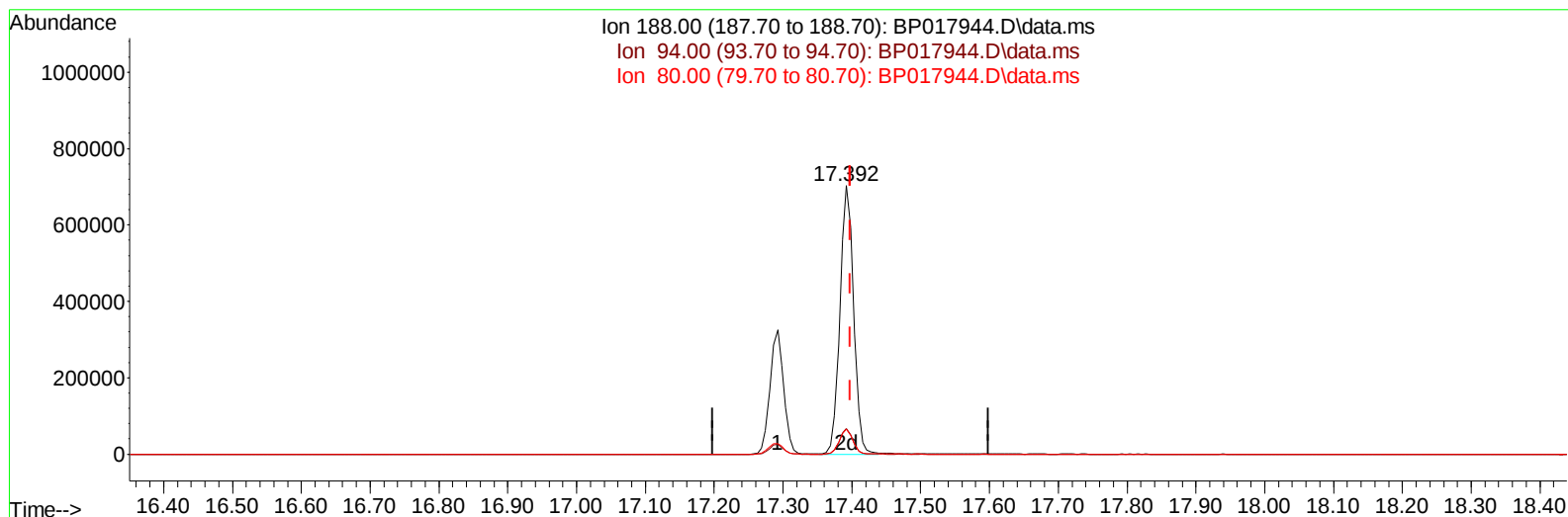
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 Operator : MA/JU
 Sample : 05026-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
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TIC: BP017944.D\data.ms

(73) Anthracene-d10 (S)

17.392min (-0.006) 41.65 ng/ul m

response 970029

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.10	9.47
80.00	7.40	9.31#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
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 Operator : MA/JU
 Sample : 05026-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/09/2023
 Supervised By :mohammad ahmed 11/11/2023

Quant Time: Nov 08 03:09:18 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	74709	20.000	ng/ul	0.00
20) Naphthalene-d8	10.669	136	315171	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.516	164	200489	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.292	188	447925	20.000	ng/ul	0.00
79) Chrysene-d12	21.410	240	401981	20.000	ng/ul	0.00
88) Perylene-d12	23.892	264	433502	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	8302m	4.253	ng/uL	0.00
4) Pyridine-d5	3.681	84	61145	11.287	ng/ul	0.00
7) Phenol-d5	7.028	99	52151	7.444	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	152971	36.196	ng/ul	0.00
11) 2-Chlorophenol-d4	7.381	132	150368	27.932	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	98703	17.045	ng/ul	0.00
21) Nitrobenzene-d5	9.057	128	98875	39.257	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	109432	37.723	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.299	165	176517	33.191	ng/ul	0.00
31) 4-Chloroaniline-d4	10.846	131	215256	27.931	ng/ul	0.00
46) Dimethylphthalate-d6	13.940	166	425127	24.183	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	727947	37.736	ng/ul	0.00
54) 4-Nitrophenol-d4	14.798	143	16491m	6.101	ng/ul	0.02
60) Fluorene-d10	15.516	176	577618	39.256	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.669	200	111592	34.067	ng/ul	0.00
73) Anthracene-d10	17.392	188	970029m	41.651	ng/ul	0.00
81) Pyrene-d10	19.639	212	1160843	45.492	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.727	264	1086244	44.845	ng/ul	0.00

Target Compounds Qvalue

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

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