

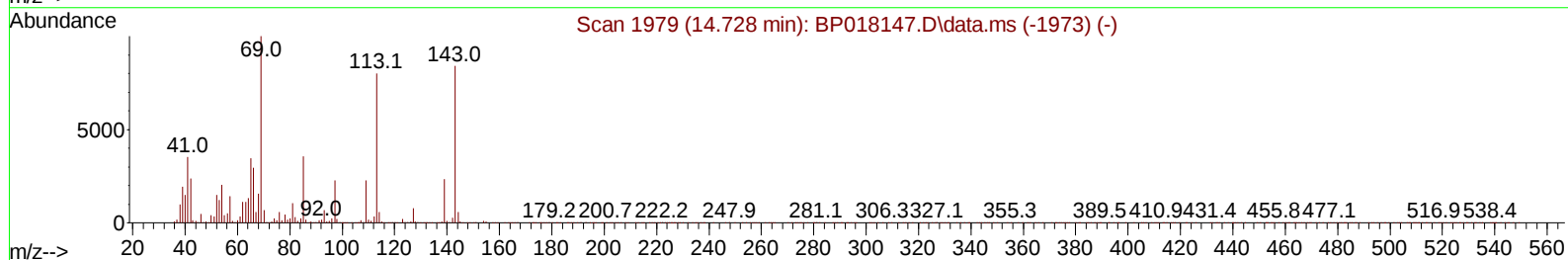
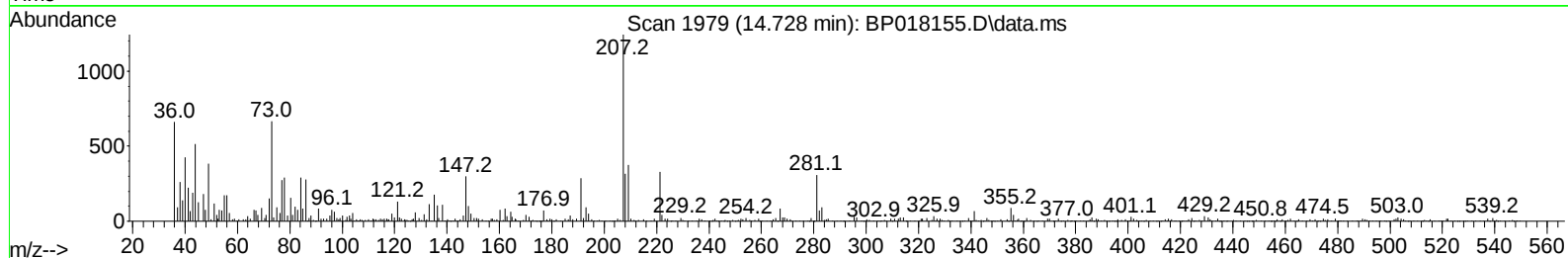
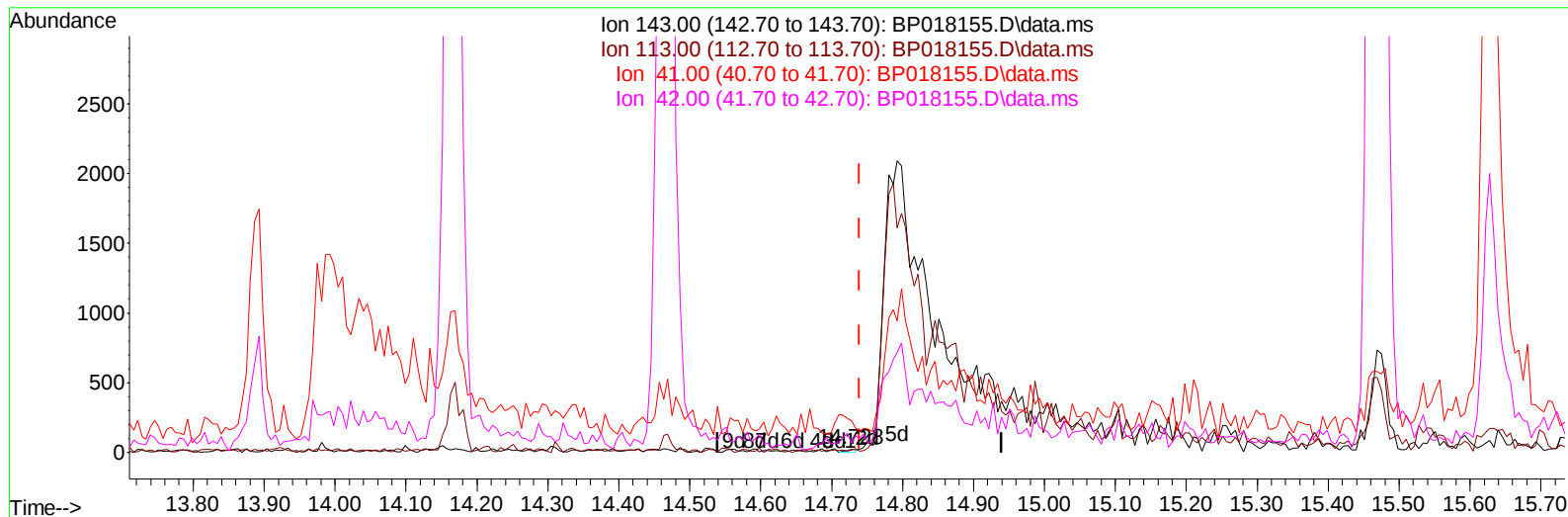
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111423\
 Data File : BP018155.D
 Acq On : 14 Nov 2023 15:02
 Operator : MA/JU
 Sample : 05337-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCDH8

Manual IntegrationsAPPROVED

Quant Time: Nov 15 00:38:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 13 15:50:18 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/16/2023



TIC: BP018155.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.728min (-0.012) 0.01 ng/u1

response 20

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	63.64#
41.00	47.70	1018.18#
42.00	30.10	304.55#

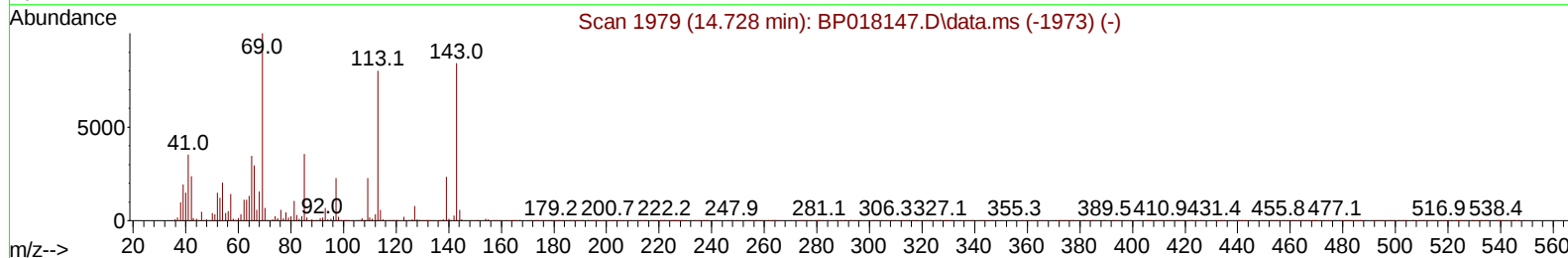
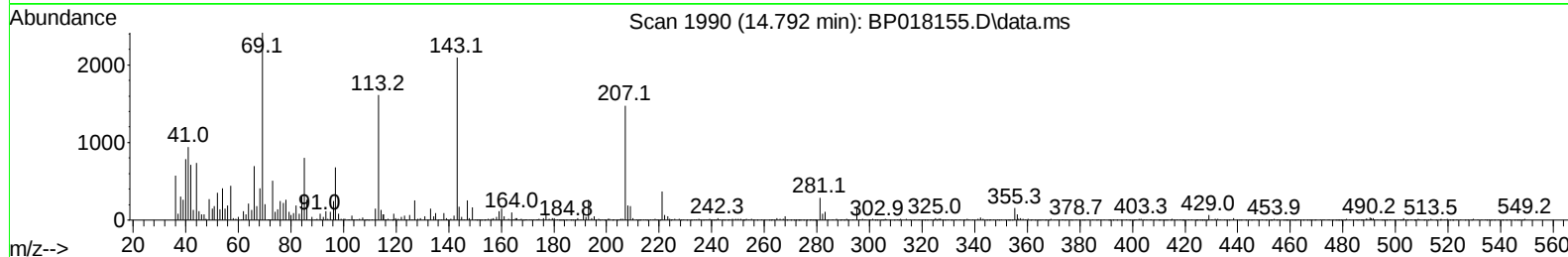
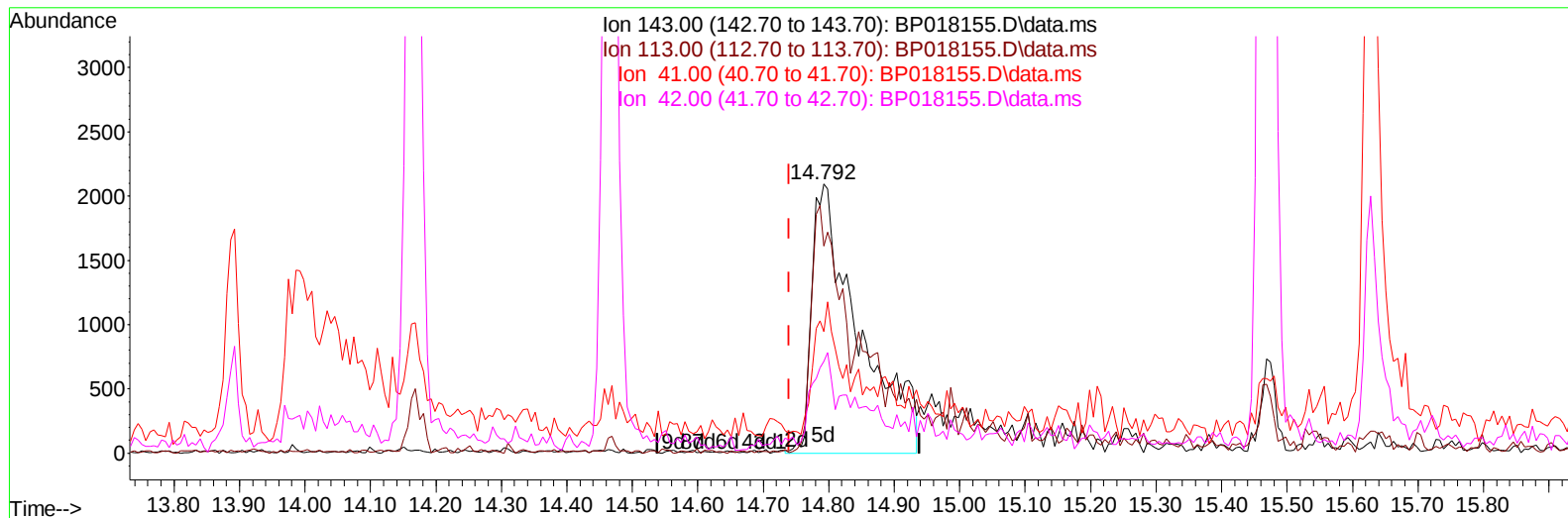
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TIC: BP018155.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.792min (+ 0.053) 2.95 ng/ul m

response 10391

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	77.02#
41.00	47.70	45.10
42.00	30.10	34.21

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 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/16/2023

Quant Time: Nov 15 01:07:05 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	87801	20.000	ng/ul	0.00
20) Naphthalene-d8	10.604	136	418615	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.469	164	255568	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.245	188	557464	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.380	240	542037	20.000	ng/ul	#-0.01
88) Perylene-d12	23.845	264	592685	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	8404	3.377	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.963	99	31953	3.770	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	129670	26.031	ng/ul	0.00
11) 2-Chlorophenol-d4	7.310	132	113626	16.927	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	71350	10.272	ng/ul	0.00
21) Nitrobenzene-d5	8.993	128	89132	23.633	ng/ul	0.00
24) 2-Nitrophenol-d4	9.710	143	94509	22.119	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	146401	19.224	ng/ul	0.00
31) 4-Chloroaniline-d4	10.793	131	128715	12.325	ng/ul	0.00
46) Dimethylphthalate-d6	13.892	166	657991	27.904	ng/ul	0.00
49) Acenaphthylene-d8	14.169	160	657862	25.614	ng/ul	0.00
54) 4-Nitrophenol-d4	14.792	143	10391m	2.949	ng/ul	0.05
60) Fluorene-d10	15.469	176	553123	28.411	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	91181	22.625	ng/ul	-0.04
73) Anthracene-d10	17.351	188	958236	31.782	ng/ul	0.00
81) Pyrene-d10	19.604	212	1140241	31.493	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.686	264	1116302	32.391	ng/ul	-0.02

Target Compounds Qvalue

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

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