

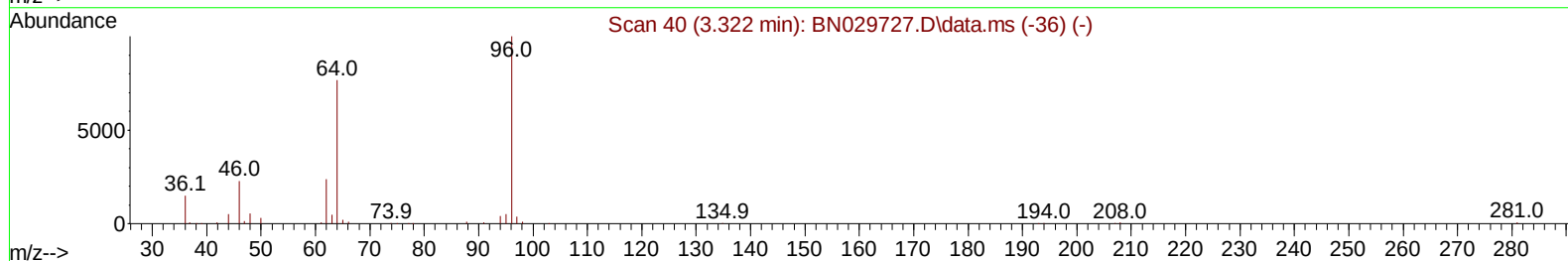
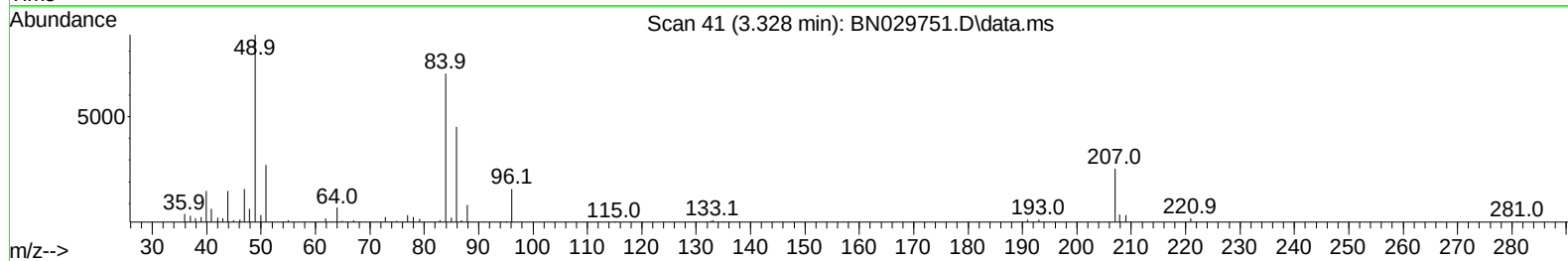
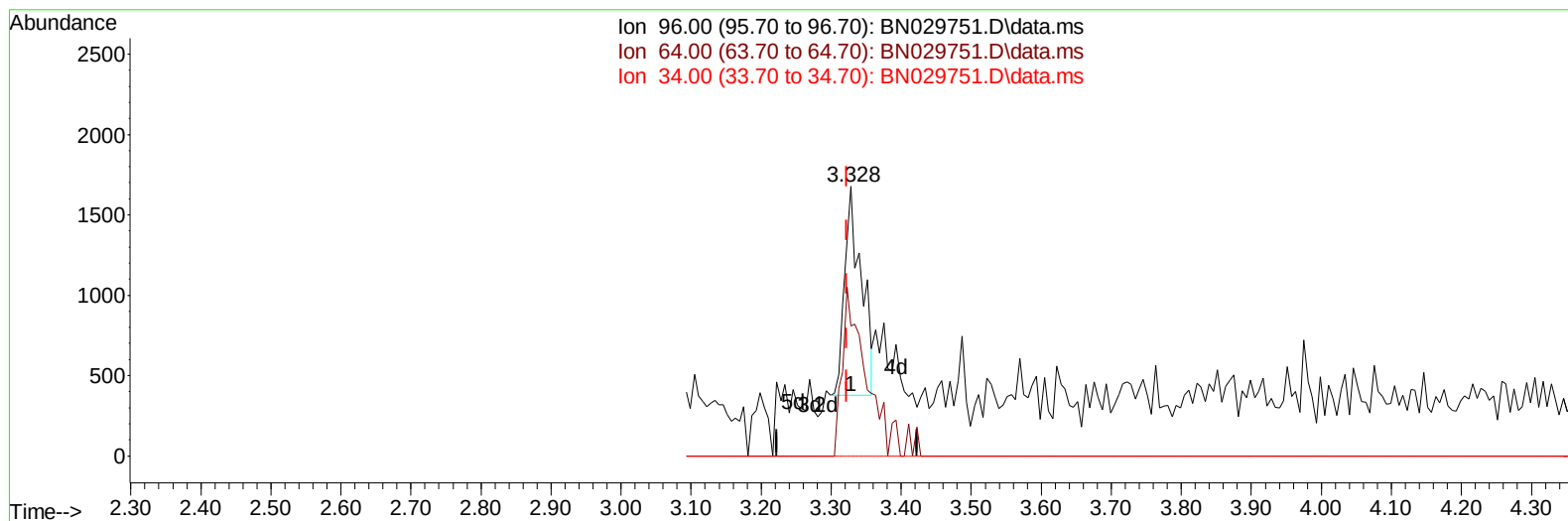
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029751.D
 Acq On : 14 Feb 2024 02:40
 Operator : MA/JU
 Sample : P1286-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH6S3

Manual IntegrationsAPPROVED

Quant Time: Feb 14 03:06:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 13 22:50:45 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 02/15/2024
 Supervised By :mohammad ahmed 02/17/2024



TIC: BN029751.D\data.ms

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

3.328min (+ 0.006) 2.54 ng/uL

response 2200

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.50	48.24#
34.00	0.00	0.00
0.00	0.00	0.00

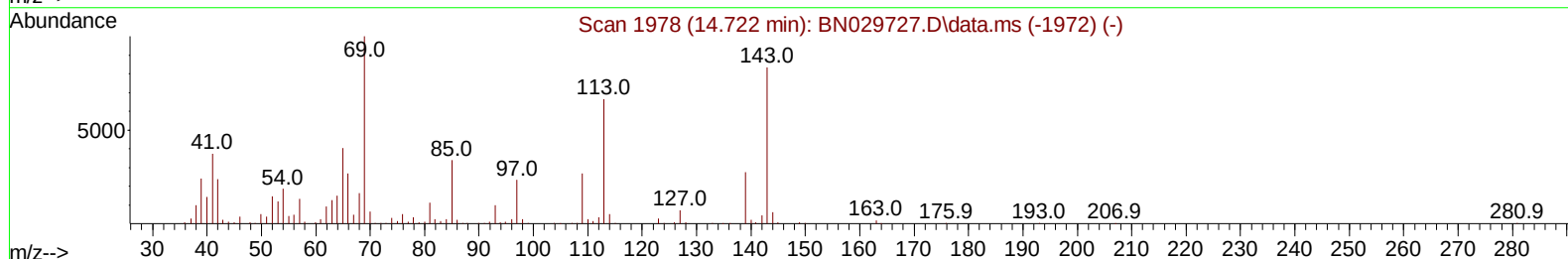
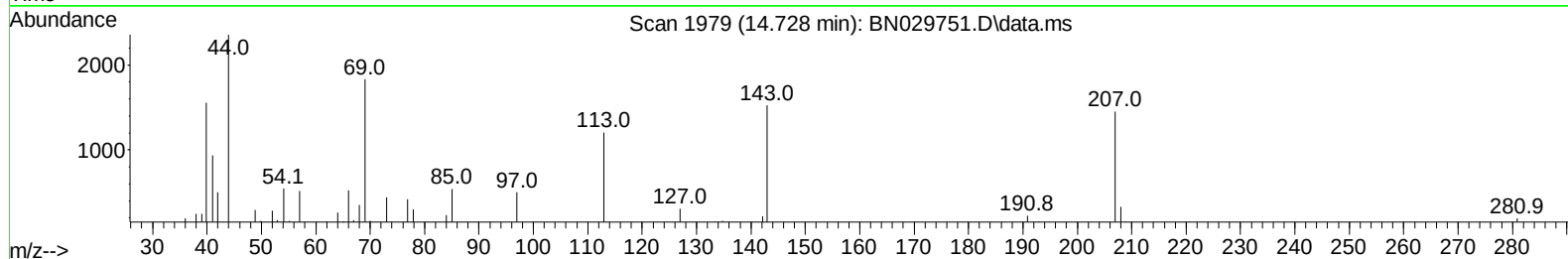
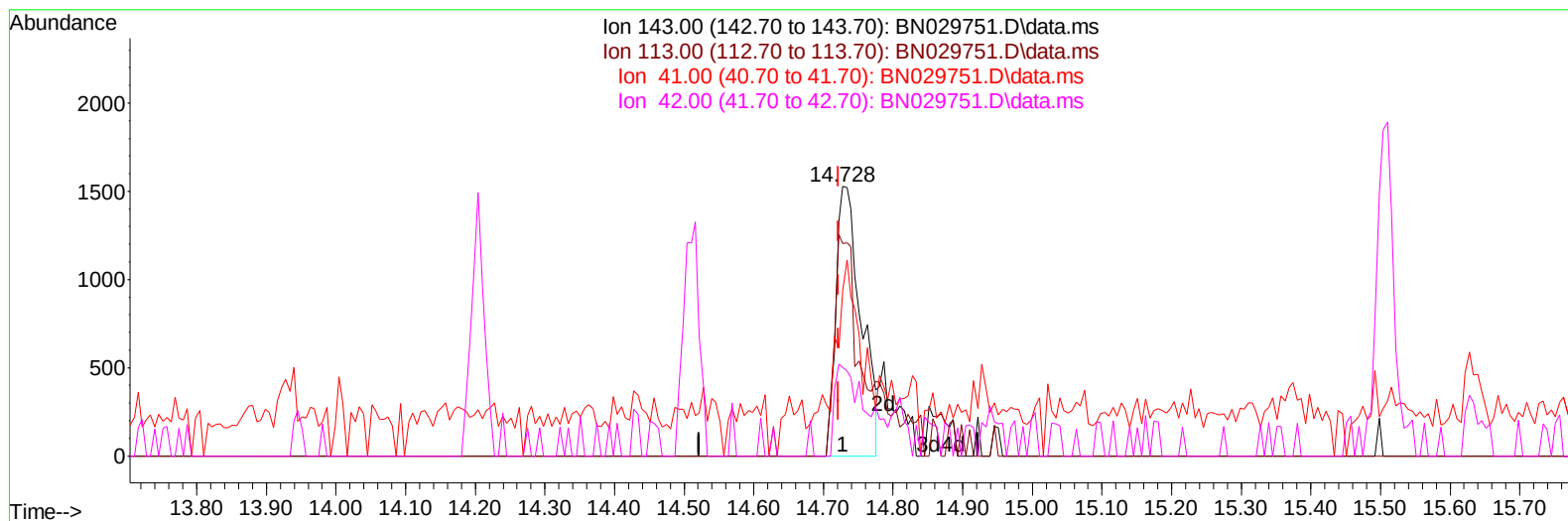
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ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Feb 14 03:06:48 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
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TIC: BN029751.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.728min (+ 0.006) 5.19 ng/uI

response 3822

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	87.40	78.91
41.00	45.90	61.23#
42.00	28.40	33.01

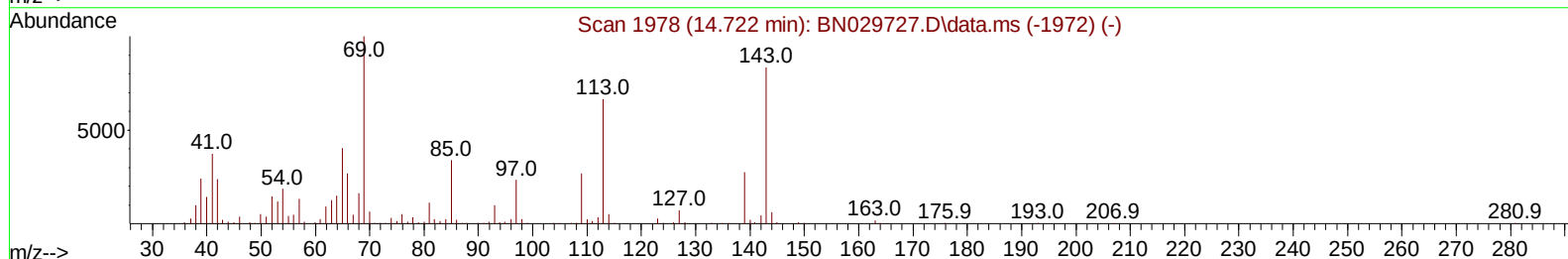
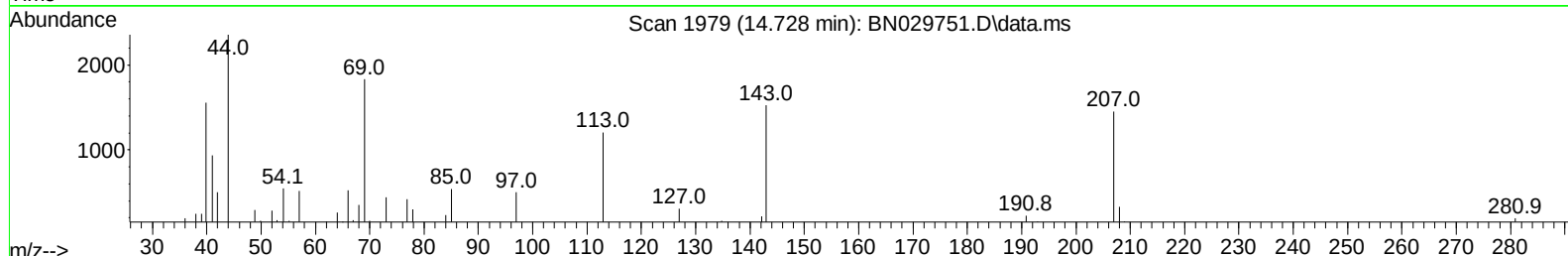
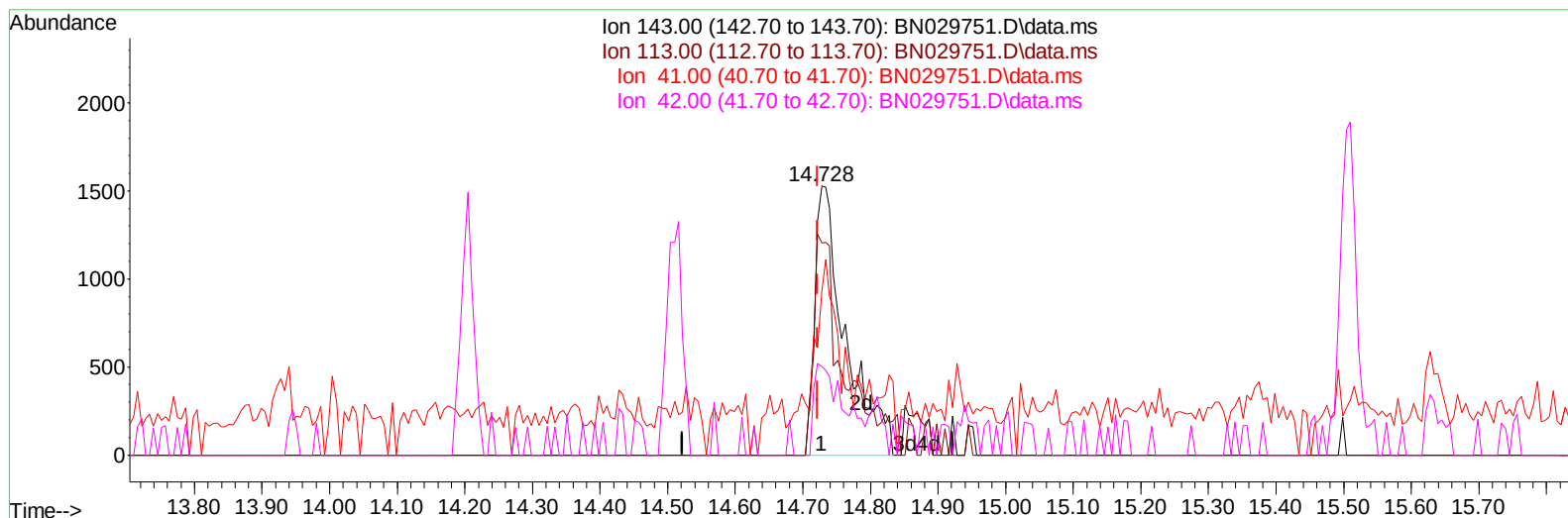
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Data File : BN029751.D
Acq On : 14 Feb 2024 02:40
Operator : MA/JU
Sample : P1286-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH6S3

Manual IntegrationsAPPROVED

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TIC: BN029751.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.728min (+ 0.006) 6.45 ng/ul m

response 4756

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	87.40	78.91
41.00	45.90	61.23#
42.00	28.40	33.01

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/15/2024
 Supervised By :mohammad ahmed 02/17/2024

Quant Time: Feb 14 03:07:59 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	28437	20.000	ng/ul	0.00
20) Naphthalene-d8	10.669	136	110957	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.510	164	52156	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.263	188	95324	20.000	ng/ul	0.00
79) Chrysene-d12	21.463	240	65798	20.000	ng/ul	0.00
88) Perylene-d12	23.827	264	70082	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	3070m	3.551	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.040	99	52906	19.890	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	40470	22.798	ng/ul	0.00
11) 2-Chlorophenol-d4	7.399	132	42314	21.953	ng/ul	0.00
15) 4-Methylphenol-d8	8.581	113	24476	12.339	ng/ul	0.00
21) Nitrobenzene-d5	9.040	128	18692	21.705	ng/ul	0.00
24) 2-Nitrophenol-d4	9.757	143	15667	20.889	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.293	165	29402	19.861	ng/ul	0.00
31) 4-Chloroaniline-d4	10.816	131	34921	13.827	ng/ul	0.00
46) Dimethylphthalate-d6	13.934	166	100382	25.851	ng/ul	0.00
49) Acenaphthylene-d8	14.204	160	107821	23.381	ng/ul	0.00
54) 4-Nitrophenol-d4	14.728	143	4756m	6.453	ng/ul	0.00
60) Fluorene-d10	15.510	176	87576	26.511	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.633	200	4542	9.779	ng/ul	0.00
73) Anthracene-d10	17.363	188	109562	24.525	ng/ul	0.00
81) Pyrene-d10	19.663	212	132607	33.583	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.680	264	102625	29.264	ng/ul	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.704	105	5075	1.607	ng/ul	98

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

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