

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029822.D
 Acq On : 16 Feb 2024 10:58
 Operator : MA/JU
 Sample : P1370-01 10X
 Misc :
 ALS Vial : 103 Sample Multiplier: 1

Instrument :

BNA_N

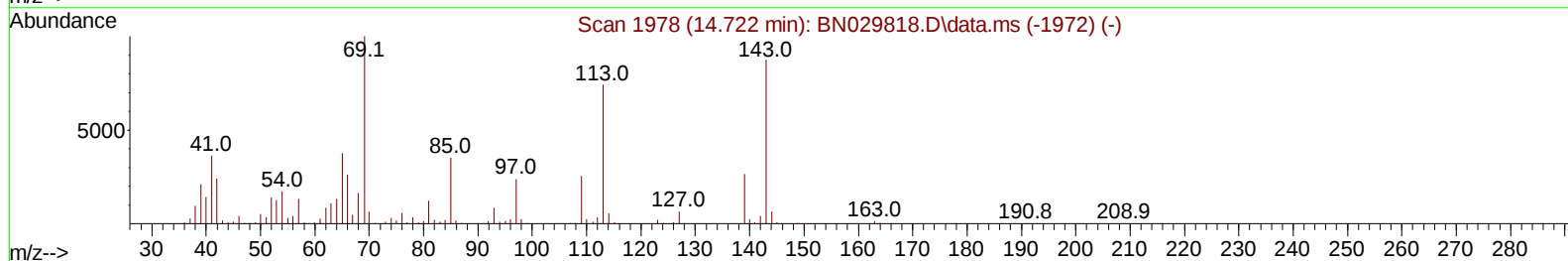
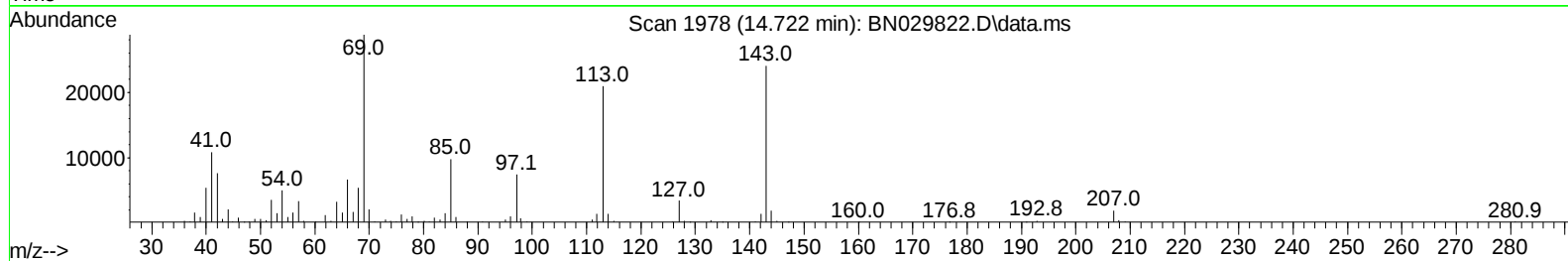
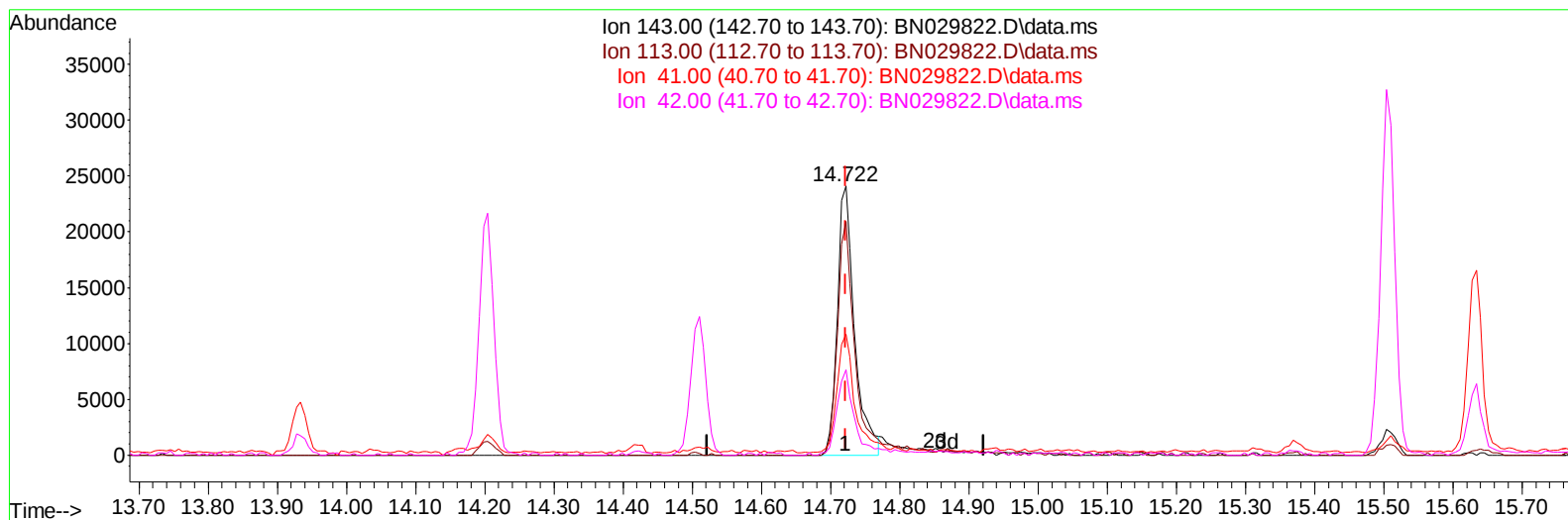
ClientSampleId :

C0AA7

Manual IntegrationsAPPROVED

Quant Time: Feb 17 04:45:35 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 02/19/2024
 Supervised By :mohammad ahmed 02/19/2024



TIC: BN029822.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.722min (-0.000) 5.66 ng/u1

response 41657

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	87.40	86.85
41.00	45.90	45.01
42.00	28.40	31.63

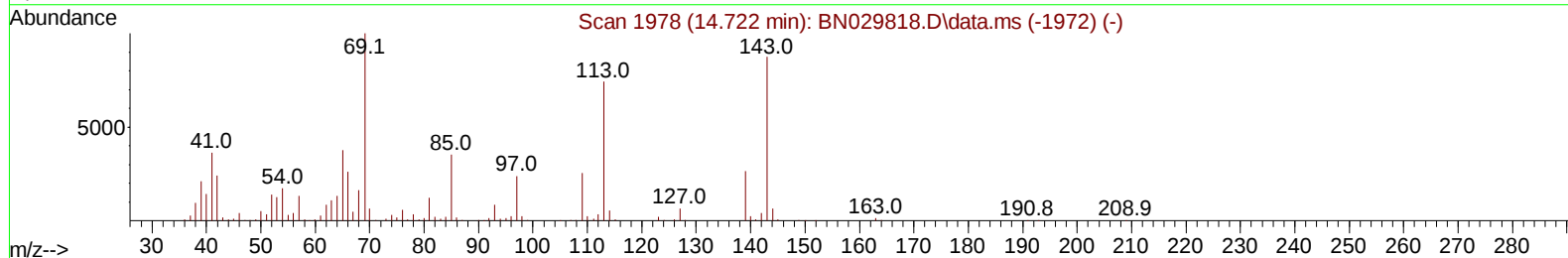
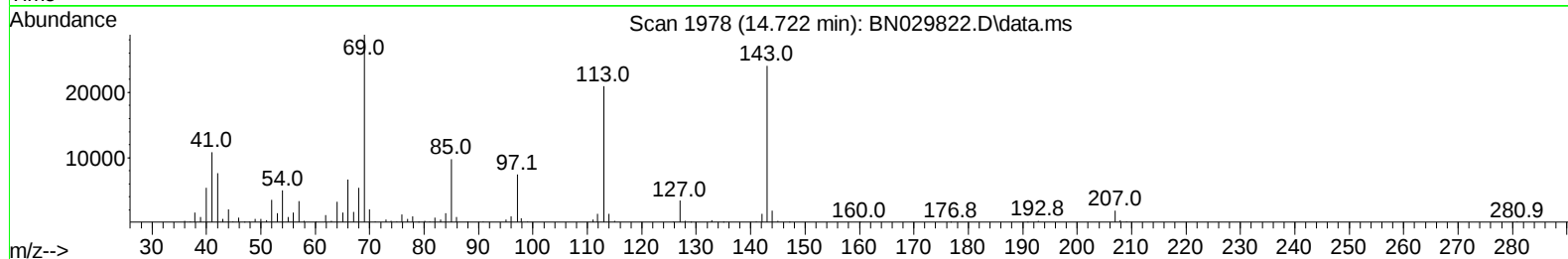
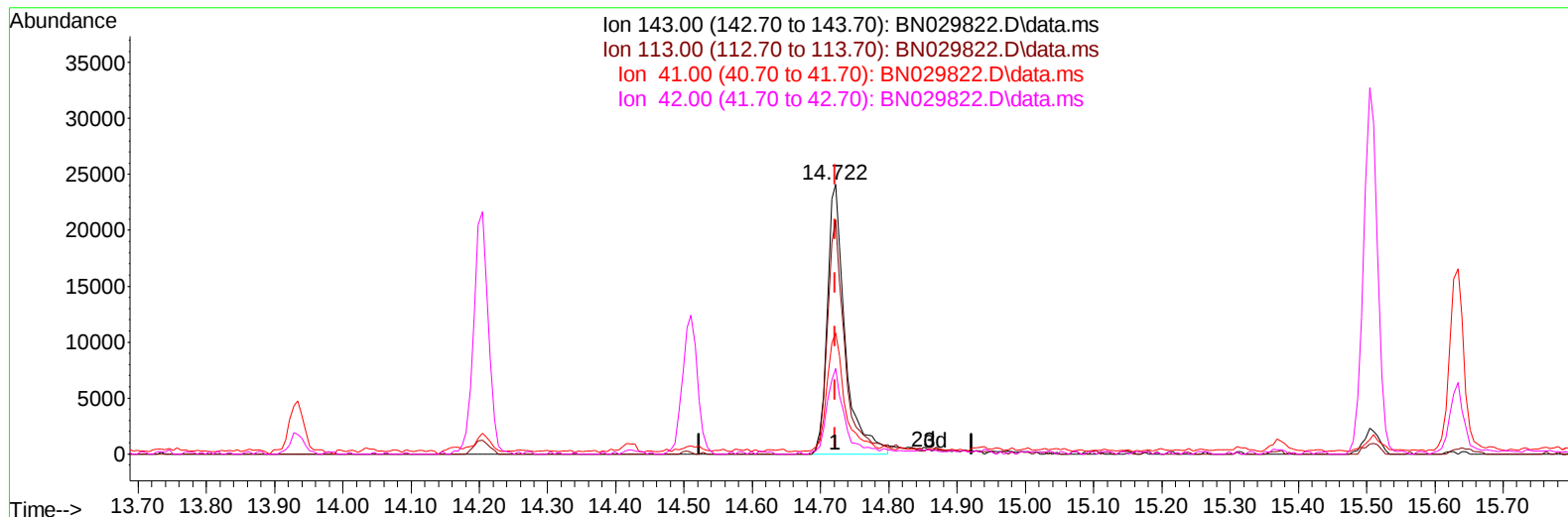
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TIC: BN029822.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.722min (-0.000) 5.90 ng/u1 m

response 43433

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	87.40	86.85
41.00	45.90	45.01
42.00	28.40	31.63

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	236652	20.000	ng/ul	0.00
20) Naphthalene-d8	10.663	136	978688	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.510	164	521225	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.263	188	1083020	20.000	ng/ul	0.00
79) Chrysene-d12	21.463	240	994048	20.000	ng/ul	0.00
88) Perylene-d12	23.833	264	1128359	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.323	96	34360	4.776	ng/uL	0.00
4) Pyridine-d5	3.734	84	205770	10.724	ng/ul	0.00
7) Phenol-d5	7.034	99	178974	8.085	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.211	67	612667	41.472	ng/ul	0.00
11) 2-Chlorophenol-d4	7.393	132	563592	35.136	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	340035	20.598	ng/ul	-0.01
21) Nitrobenzene-d5	9.034	128	381817	50.266	ng/ul	0.00
24) 2-Nitrophenol-d4	9.752	143	375039	56.691	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	571353	43.756	ng/ul	0.00
31) 4-Chloroaniline-d4	10.810	131	743327	33.368	ng/ul	0.00
46) Dimethylphthalate-d6	13.934	166	1847775	47.616	ng/ul	0.00
49) Acenaphthylene-d8	14.204	160	2190072	47.523	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	43433m	5.897	ng/ul	0.00
60) Fluorene-d10	15.504	176	1530503	46.361	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.634	200	227550	43.120	ng/ul	0.00
73) Anthracene-d10	17.363	188	2463072	48.527	ng/ul	0.00
81) Pyrene-d10	19.663	212	2820057	47.274	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.686	264	2783169	49.293	ng/ul	0.00

Target Compounds Qvalue

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

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