

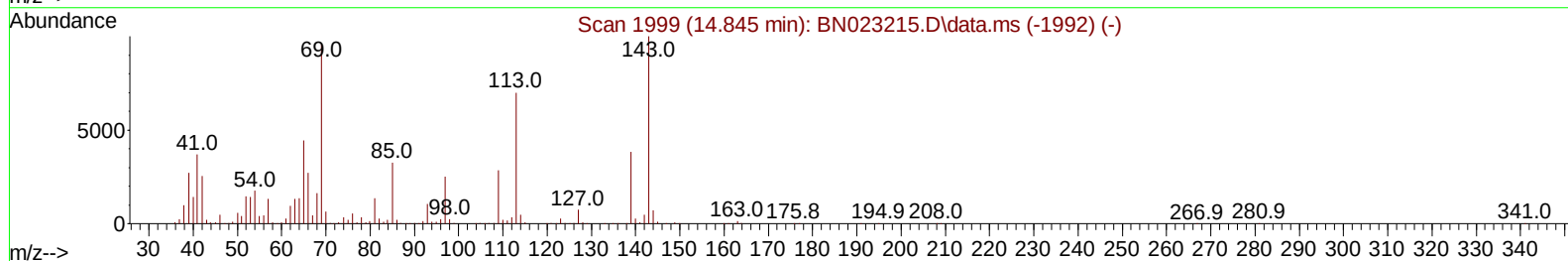
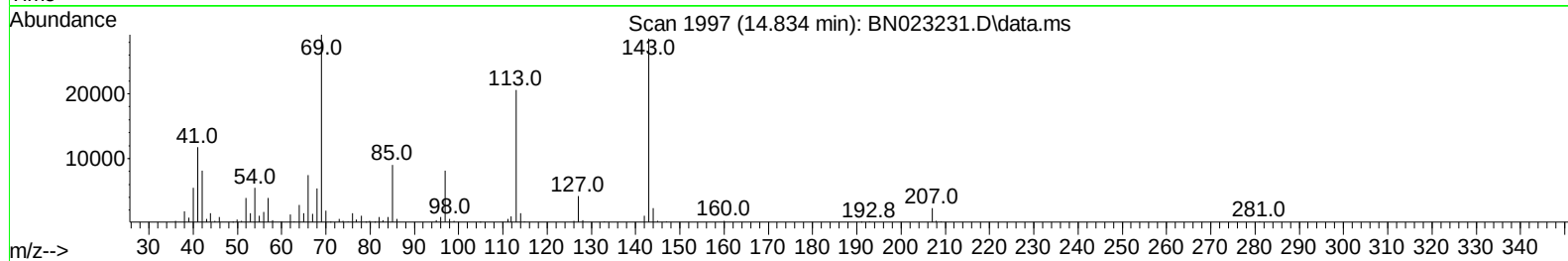
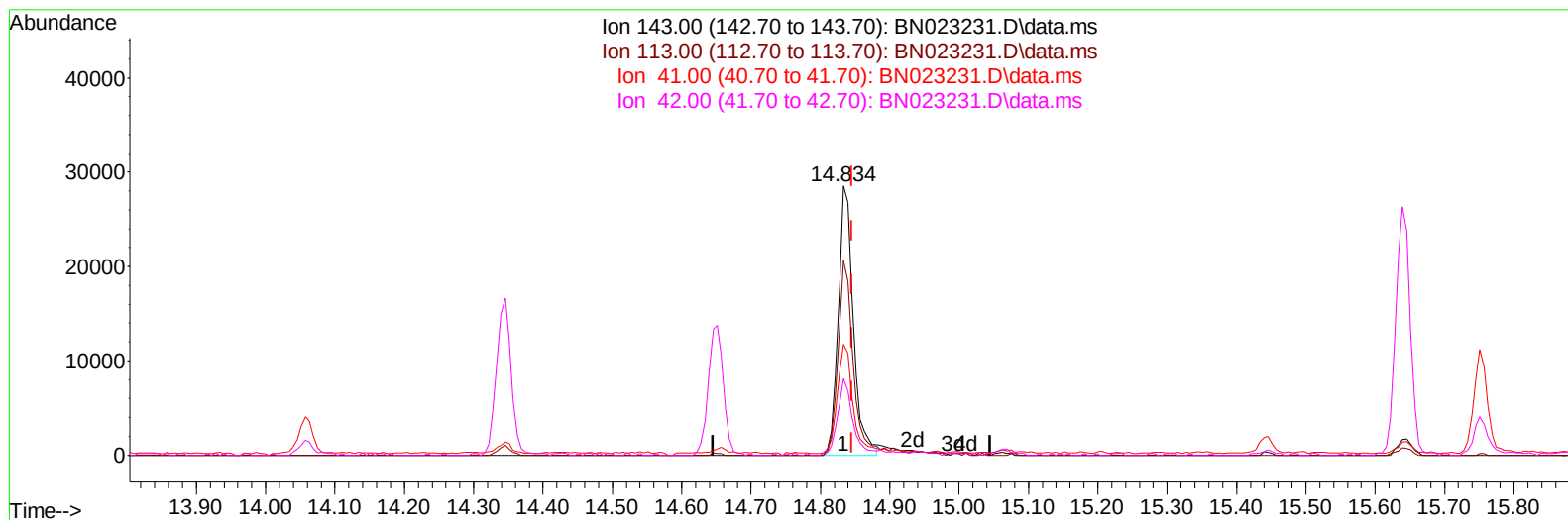
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121522\
Data File : BN023231.D
Acq On : 16 Dec 2022 01:26
Operator : CG/JU
Sample : N5983-14
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
COLE8

Manual IntegrationsAPPROVED

Quant Time: Dec 16 01:56:17 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 15 23:22:36 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/16/2022
Supervised By :mohammad ahmed 12/16/2022



TIC: BN023231.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.834min (-0.012) 3.69 ng/uL

response 42794

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	69.90	72.37
41.00	37.20	41.08
42.00	25.80	28.54

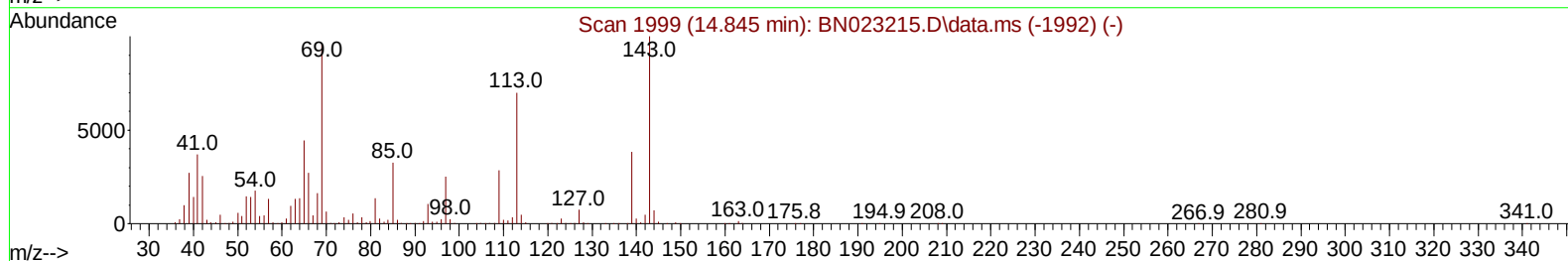
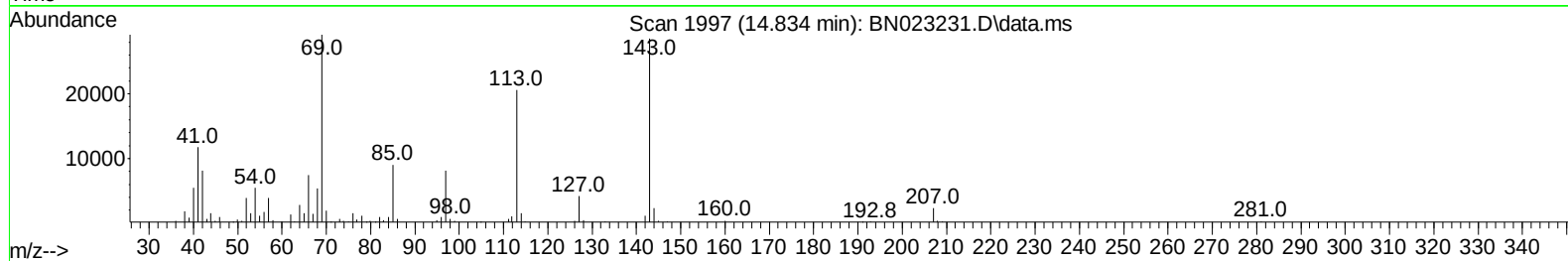
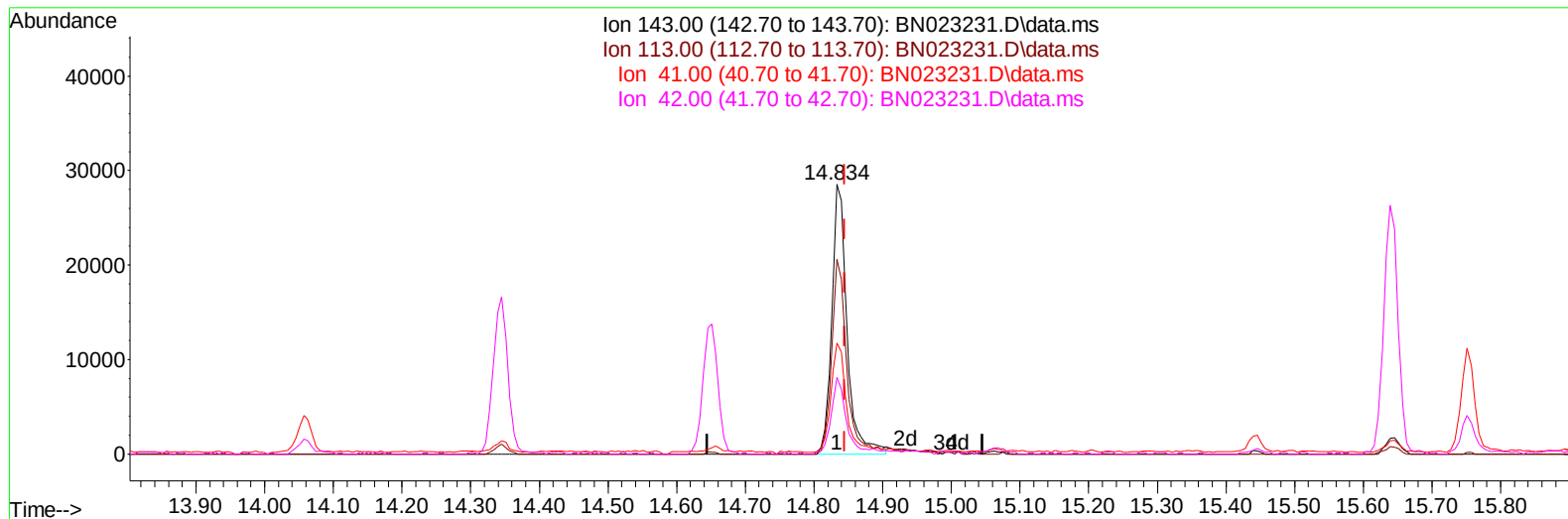
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TIC: BN023231.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.834min (-0.012) 3.79 ng/ul m

response 44025

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	69.90	72.37
41.00	37.20	41.08
42.00	25.80	28.54

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	228484	20.000	ng/ul	0.00
20) Naphthalene-d8	10.822	136	1039681	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.651	164	693613	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.398	188	1608572	20.000	ng/ul	0.00
79) Chrysene-d12	21.580	240	1606786	20.000	ng/ul	0.00
88) Perylene-d12	24.039	264	1746141	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	27646	5.006	ng/uL	0.00
4) Pyridine-d5	3.781	84	122636	7.523	ng/ul	0.00
7) Phenol-d5	7.157	99	144266	6.789	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	392344	31.727	ng/ul	0.00
11) 2-Chlorophenol-d4	7.528	132	384856	24.034	ng/ul	0.00
15) 4-Methylphenol-d8	8.710	113	258222	15.134	ng/ul	0.00
21) Nitrobenzene-d5	9.169	128	263564	32.811	ng/ul	0.00
24) 2-Nitrophenol-d4	9.899	143	242848	28.703	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	430824	26.974	ng/ul	0.00
31) 4-Chloroaniline-d4	10.957	131	693235	26.975	ng/ul	0.00
46) Dimethylphthalate-d6	14.057	166	1723259	33.153	ng/ul	0.00
49) Acenaphthylene-d8	14.345	160	1971043	33.813	ng/ul	0.00
54) 4-Nitrophenol-d4	14.834	143	44025m	3.792	ng/ul	-0.01
60) Fluorene-d10	15.639	176	1515304	34.223	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	170920	18.050	ng/ul	0.00
73) Anthracene-d10	17.498	188	2527654	35.062	ng/ul	0.00
81) Pyrene-d10	19.792	212	3046990	34.860	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.874	264	3047707	35.609	ng/ul	0.00

Target Compounds Qvalue

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

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