

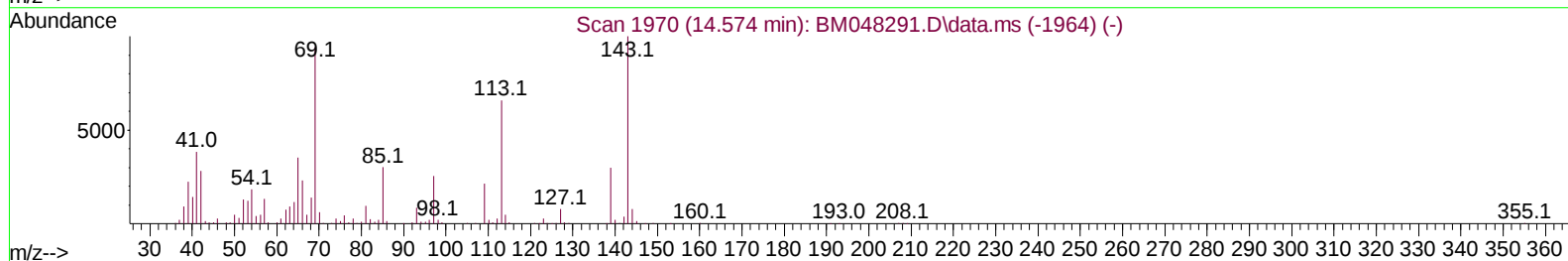
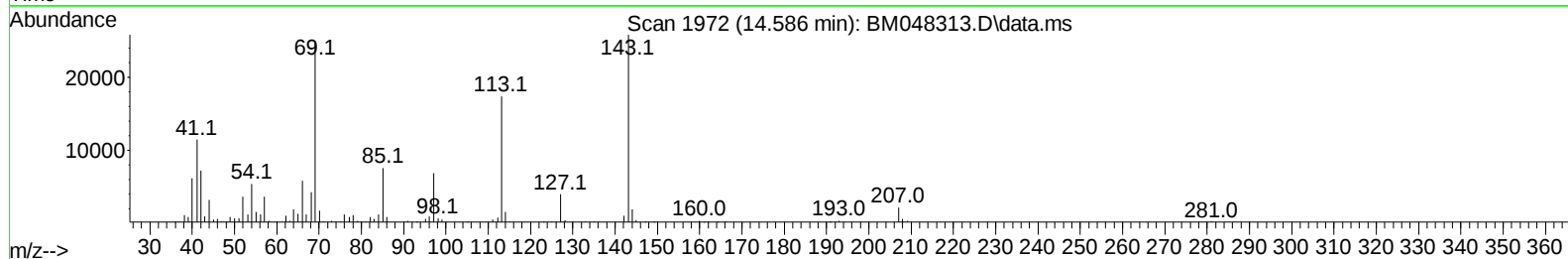
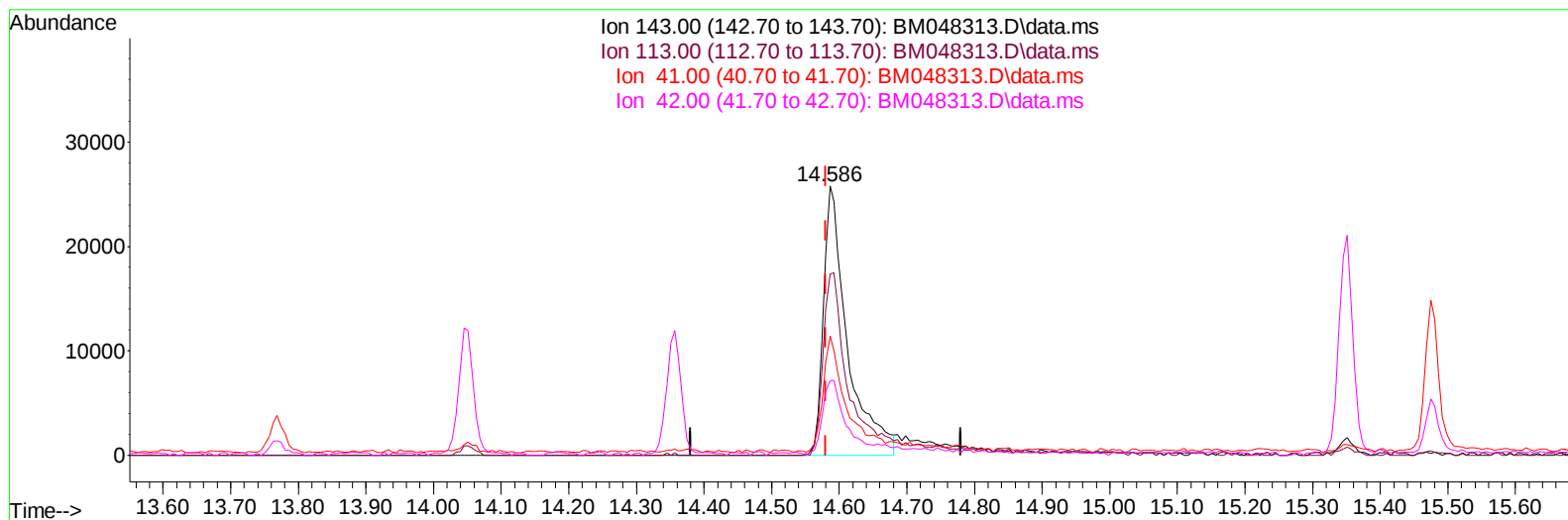
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
Data File : BM048313.D
Acq On : 30 Oct 2024 08:27
Operator : RC/JU
Sample : P4558-11
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1L94

Manual IntegrationsAPPROVED

Quant Time: Oct 30 09:01:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Oct 27 23:39:58 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024



TIC: BM048313.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.586min (+ 0.006) 7.28 ng/u1

response 63349

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.30	67.42
41.00	40.60	44.29
42.00	26.40	27.83

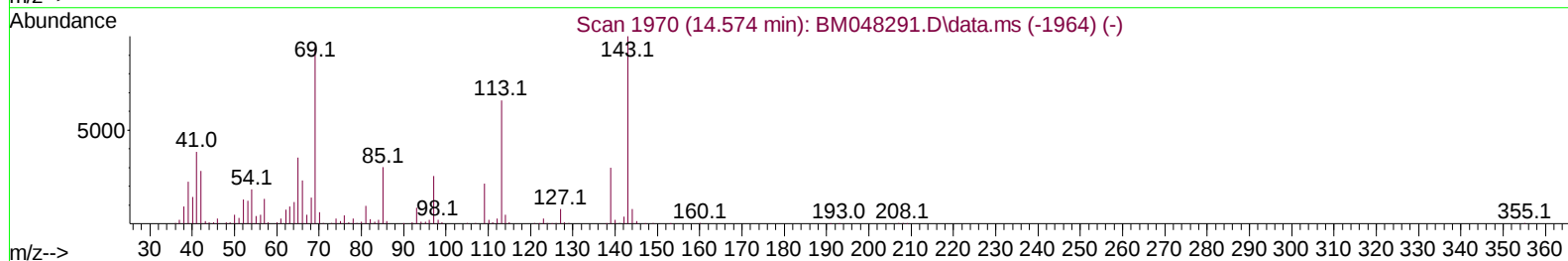
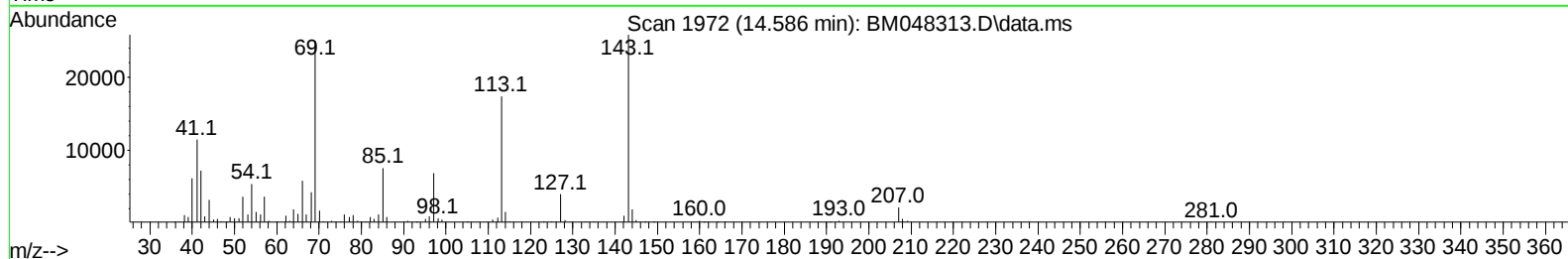
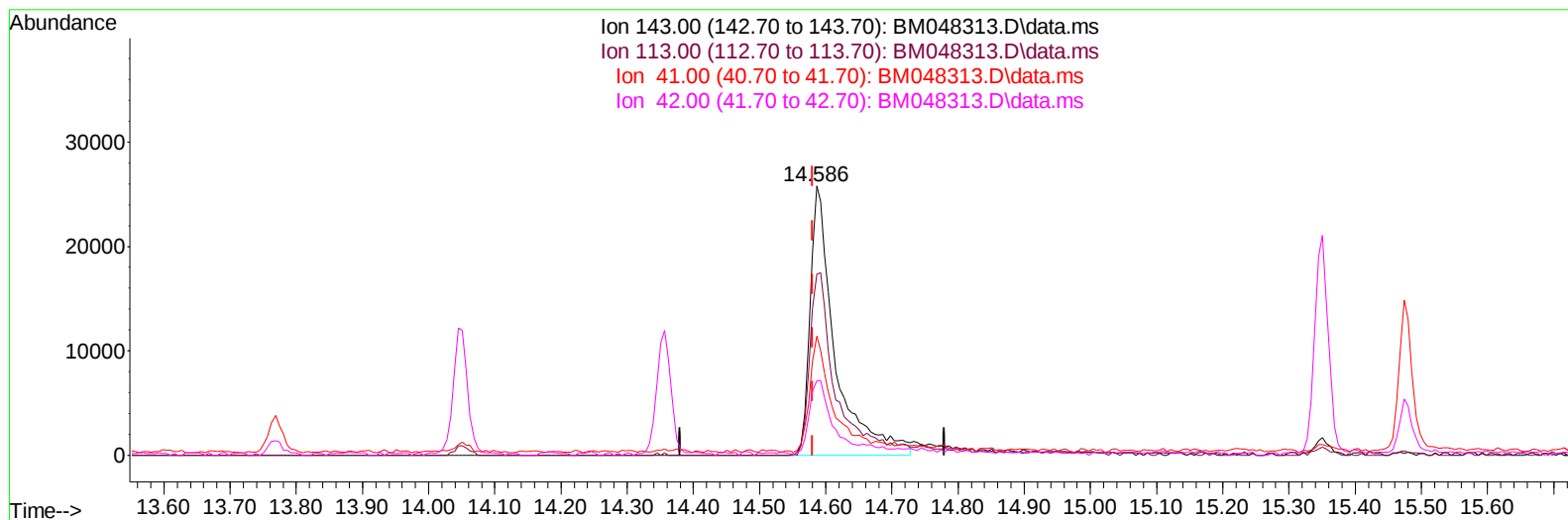
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TIC: BM048313.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.586min (+ 0.006) 7.76 ng/ul m

response 67529

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.30	67.42
41.00	40.60	44.29
42.00	26.40	27.83

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 10/30/2024
 Supervised By :mohammad ahmed 11/01/2024

Quant Time: Oct 30 09:04:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 27 23:39:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	239290	20.000	ng/ul	0.00
20) Naphthalene-d8	10.504	136	1034148	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.357	164	636810	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188	1159166	20.000	ng/ul	-0.01
79) Chrysene-d12	21.321	240	853771	20.000	ng/ul	-0.01
88) Perylene-d12	24.268	264	931232	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	25266	4.157	ng/uL	0.00
4) Pyridine-d5	3.587	84	149617	8.493	ng/ul	0.00
7) Phenol-d5	6.893	99	256765	12.490	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.045	67	407520	32.001	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.245	132	520878	31.157	ng/ul	-0.01
15) 4-Methylphenol-d8	8.428	113	408008	24.720	ng/ul	-0.01
21) Nitrobenzene-d5	8.869	128	266681	31.454	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.592	143	298541	32.503	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.133	165	519972	31.023	ng/ul	0.00
31) 4-Chloroaniline-d4	10.645	131	608880	26.162	ng/ul	0.00
46) Dimethylphthalate-d6	13.769	166	1618315	34.006	ng/ul	-0.01
49) Acenaphthylene-d8	14.051	160	1720361	32.061	ng/ul	0.00
54) 4-Nitrophenol-d4	14.586	143	67529m	7.759	ng/ul	0.00
60) Fluorene-d10	15.351	176	1329772	33.069	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.480	200	238902	31.186	ng/ul	0.00
73) Anthracene-d10	17.198	188	2073999	37.838	ng/ul	-0.01
81) Pyrene-d10	19.492	212	2145319	41.408	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.062	264	1939337	39.484	ng/ul	-0.02

Target Compounds Qvalue

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

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