

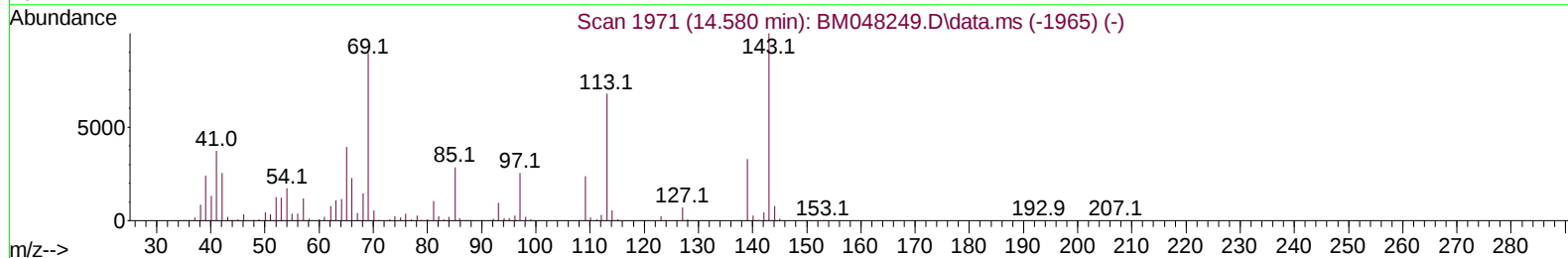
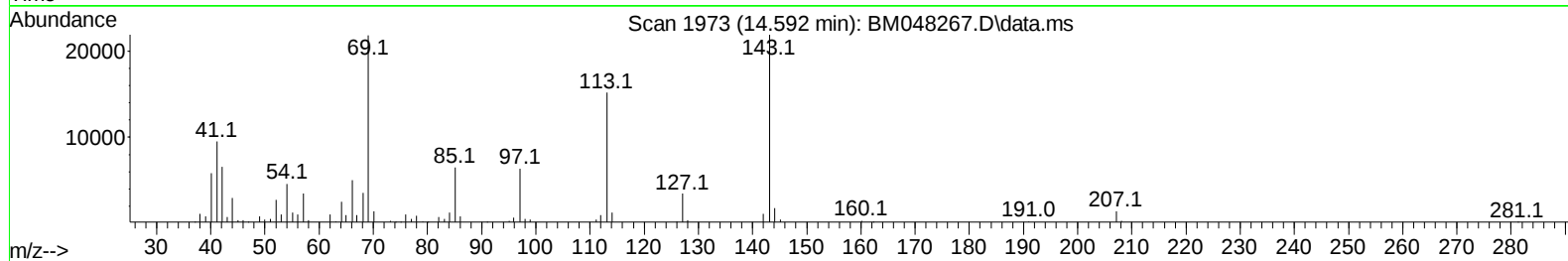
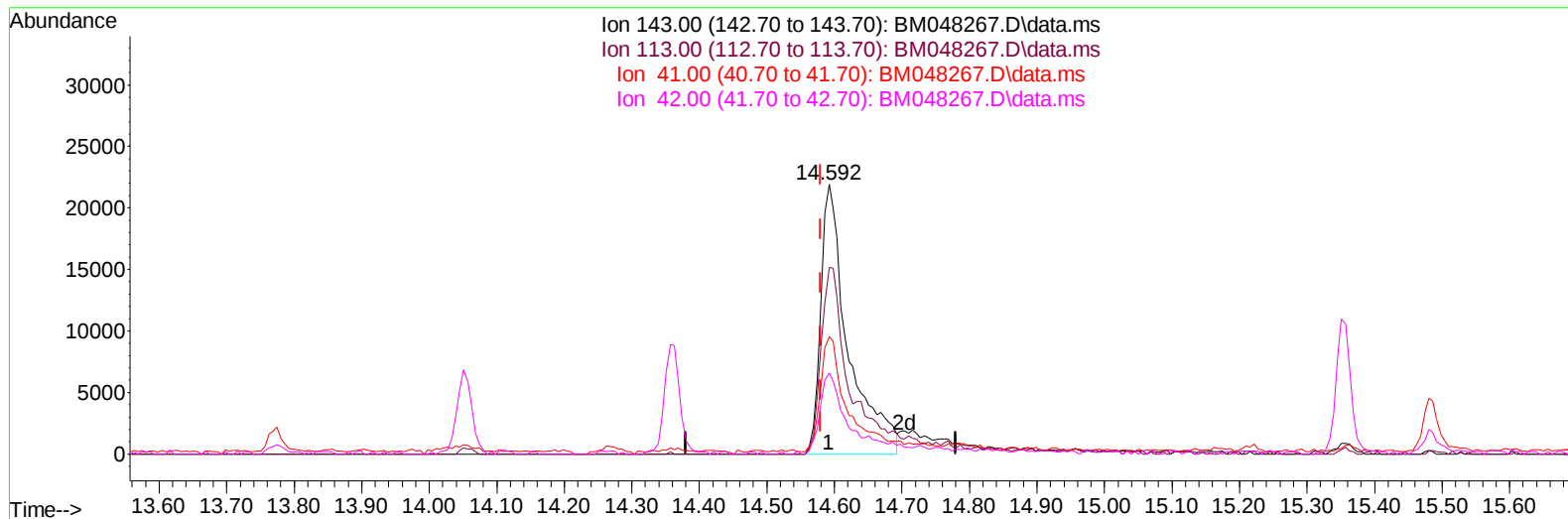
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
Data File : BM048267.D
Acq On : 28 Oct 2024 23:10
Operator : RC/JU
Sample : P4529-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F7H17

Manual IntegrationsAPPROVED

Quant Time: Oct 28 23:44:50 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 :Yogesh Patel 10/29/2024
Supervised By :mohammad ahmed 11/01/2024



TIC: BM048267.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.592min (+ 0.012) 8.72 ng/u1

response 61844

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.30	69.27
41.00	40.60	43.43
42.00	26.40	30.08

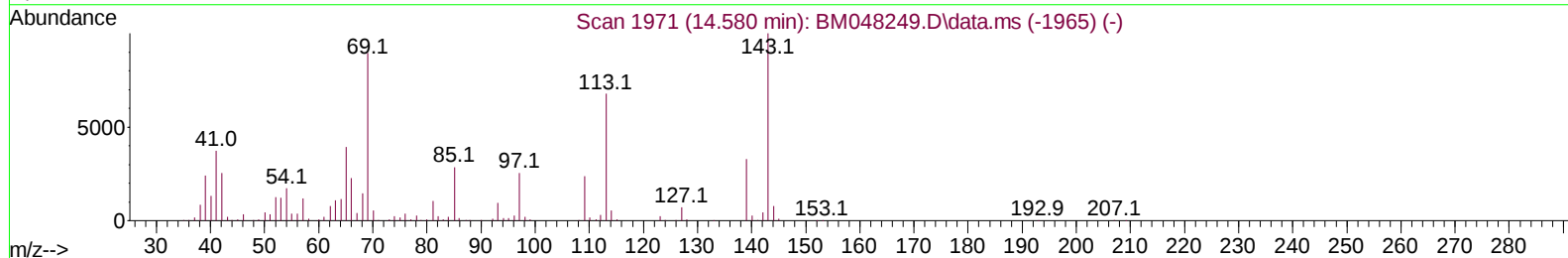
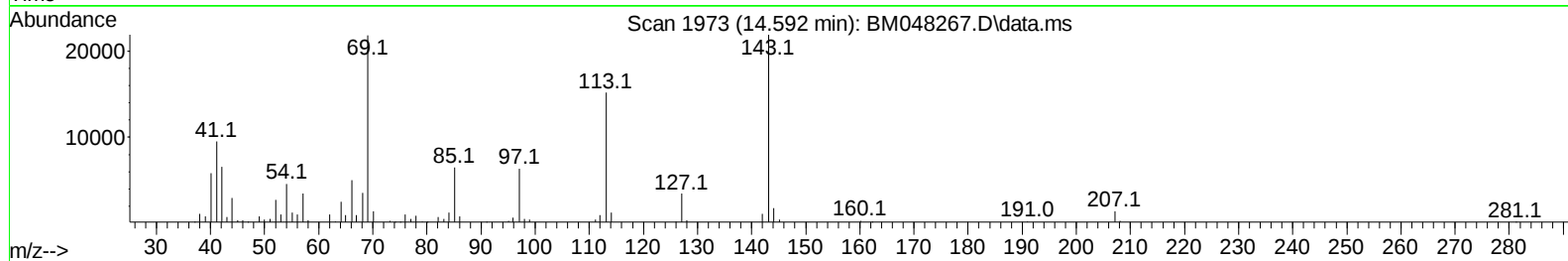
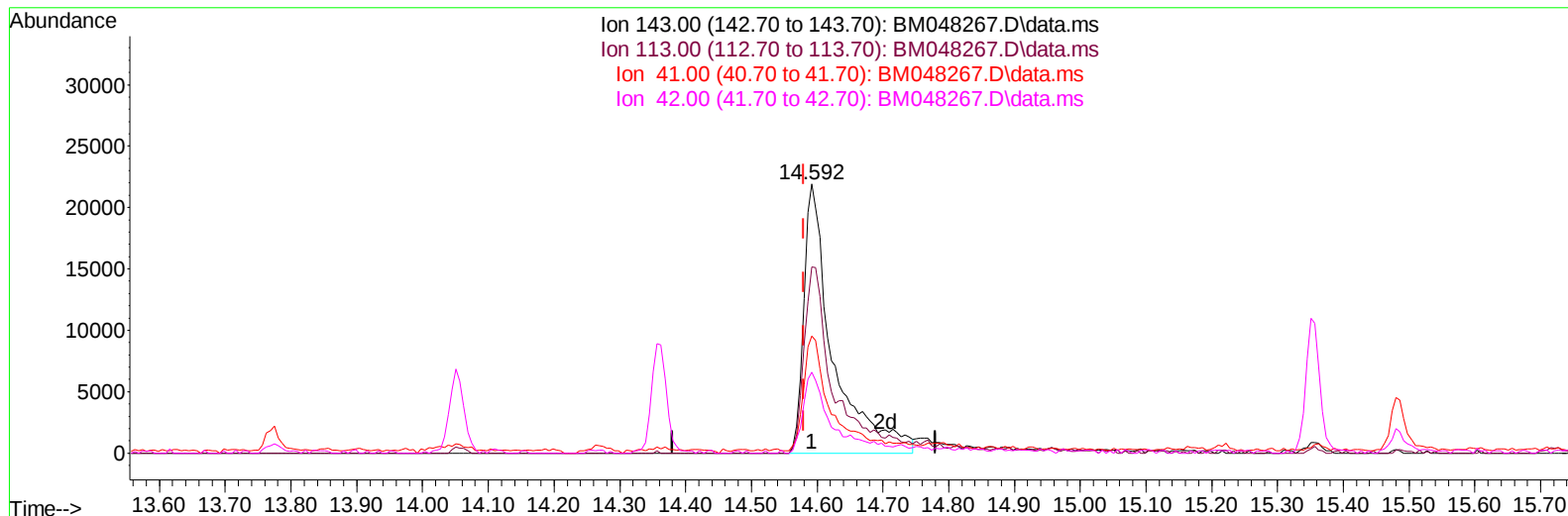
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TIC: BM048267.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.592min (+ 0.012) 9.43 ng/ul m

response 66881

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.30	69.27
41.00	40.60	43.43
42.00	26.40	30.08

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Quant Time: Oct 28 23:45:37 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	207941	20.000	ng/ul	0.00
20) Naphthalene-d8	10.510	136	841523	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.363	164	519065	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.104	188	1047739	20.000	ng/ul	0.00
79) Chrysene-d12	21.327	240	954038	20.000	ng/ul	0.00
88) Perylene-d12	24.274	264	1080570	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	20319	3.847	ng/uL	0.00
4) Pyridine-d5	3.587	84	238203	15.559	ng/ul	0.00
7) Phenol-d5	6.893	99	337277	18.880	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.051	67	223356	20.184	ng/ul	0.00
11) 2-Chlorophenol-d4	7.251	132	292185	20.112	ng/ul	0.00
15) 4-Methylphenol-d8	8.434	113	271592	18.936	ng/ul	0.00
21) Nitrobenzene-d5	8.875	128	138469	20.070	ng/ul	0.00
24) 2-Nitrophenol-d4	9.598	143	147841	19.780	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.139	165	258164	18.928	ng/ul	0.00
31) 4-Chloroaniline-d4	10.651	131	352315	18.603	ng/ul	0.00
46) Dimethylphthalate-d6	13.774	166	813220	20.964	ng/ul	0.00
49) Acenaphthylene-d8	14.051	160	920362	21.043	ng/ul	0.00
54) 4-Nitrophenol-d4	14.592	143	66881m	9.428	ng/ul	0.01
60) Fluorene-d10	15.357	176	707764	21.593	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.480	200	76710	11.079	ng/ul	0.00
73) Anthracene-d10	17.204	188	1075166	21.701	ng/ul	0.00
81) Pyrene-d10	19.492	212	1249295	21.579	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.068	264	1229856	21.579	ng/ul	-0.01

Target Compounds Qvalue

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

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