

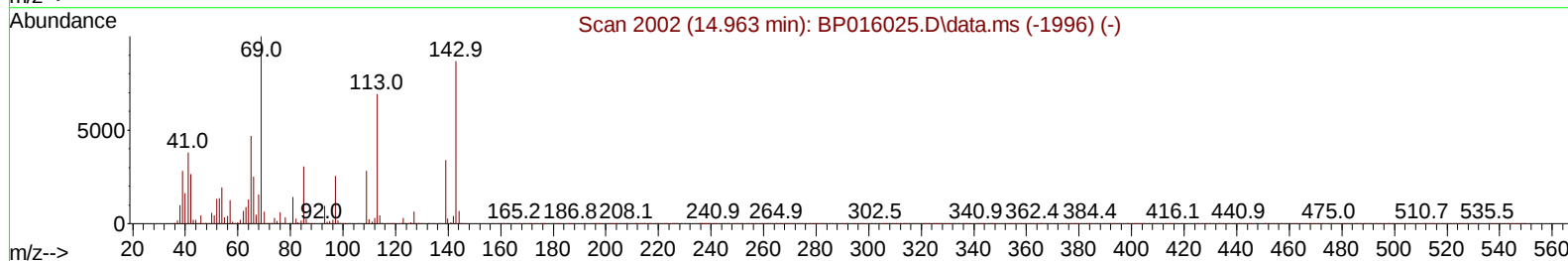
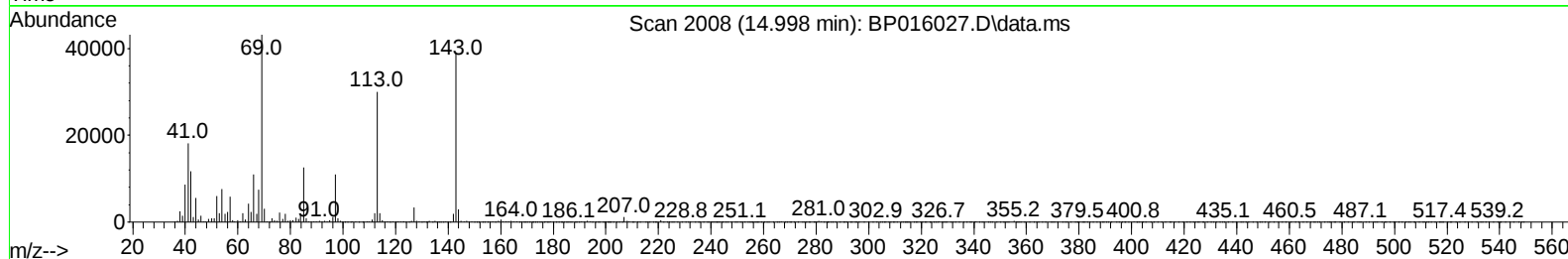
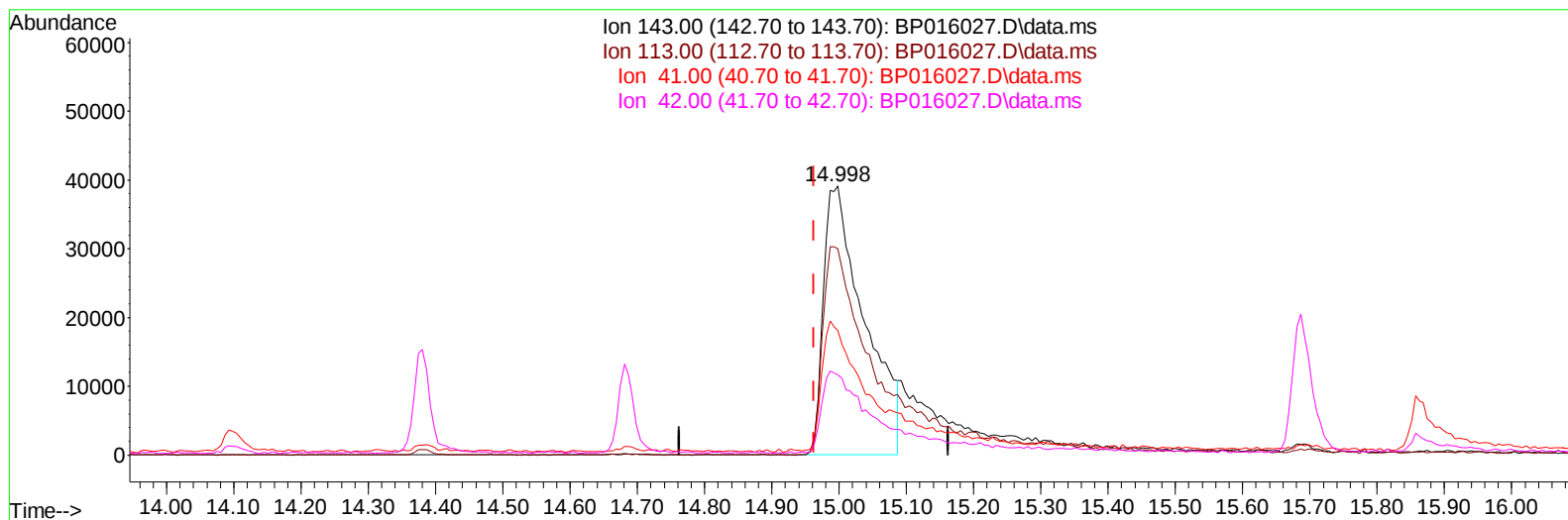
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
Data File : BP016027.D
Acq On : 06 Jul 2023 10:59
Operator : MA/JU
Sample : PB153581BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK581

Manual IntegrationsAPPROVED

Quant Time: Jul 06 23:25:04 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 06 23:18:26 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/07/2023
Supervised By :mohammad ahmed 07/07/2023



TIC: BP016027.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.998min (+ 0.035) 29.43 ng/u1

response 164880

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	76.76
41.00	45.70	46.41
42.00	31.20	29.75

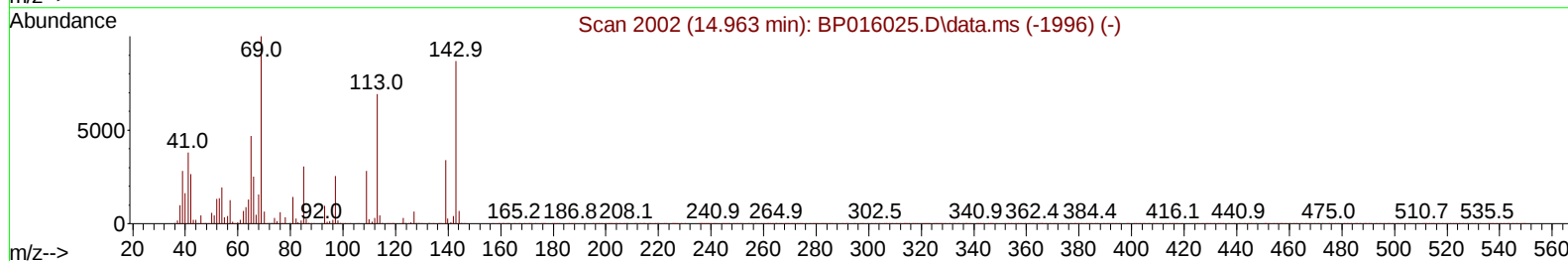
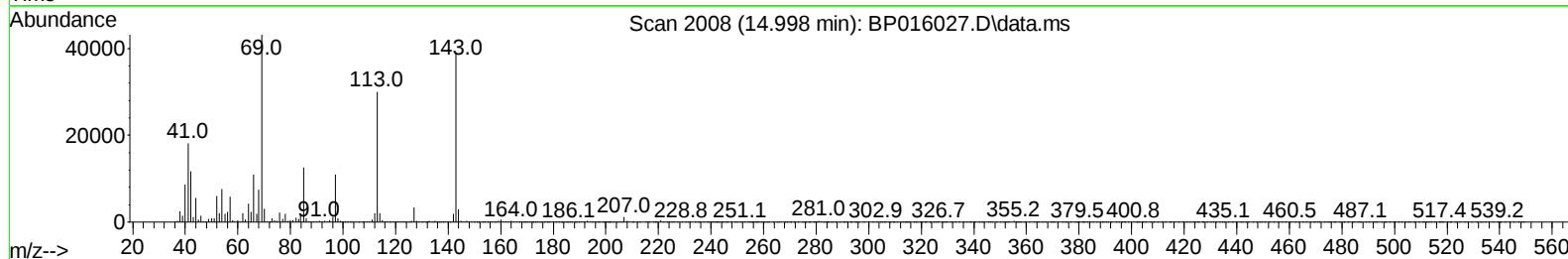
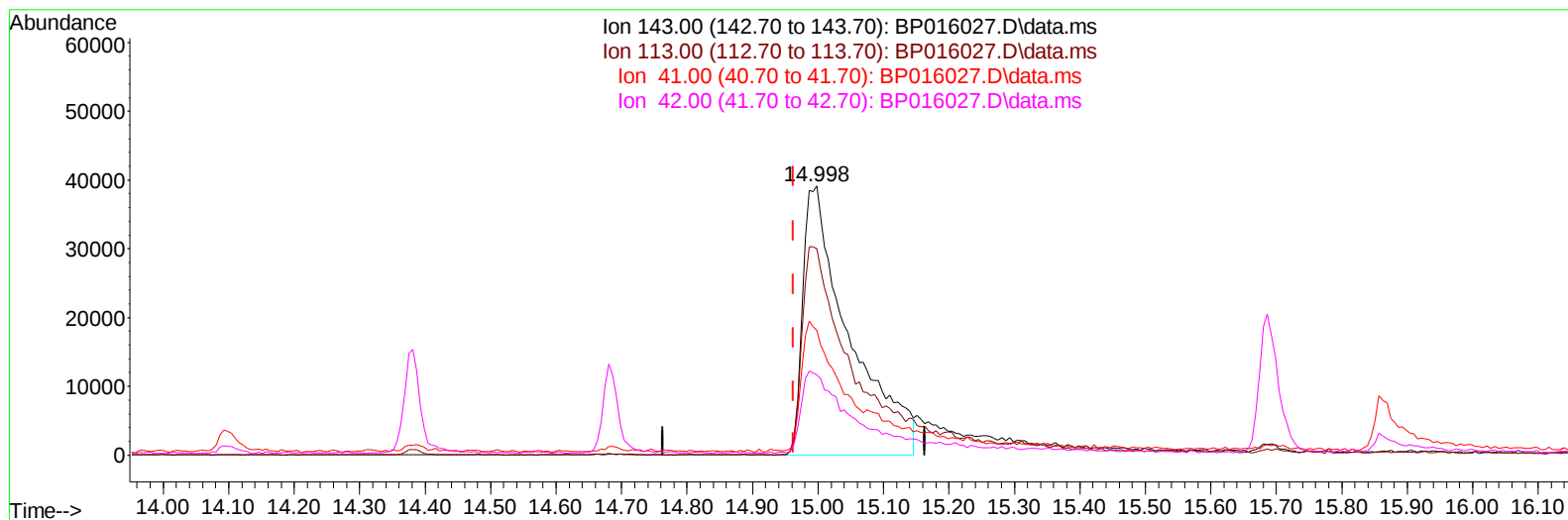
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TIC: BP016027.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.998min (+ 0.035) 34.41 ng/ul m

response 192790

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	76.76
41.00	45.70	46.41
42.00	31.20	29.75

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/07/2023
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Quant Time: Jul 06 23:43:43 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.028	152	189053	20.000	ng/ul	0.00
20) Naphthalene-d8	10.863	136	845737	20.000	ng/ul	# 0.01
38) Acenaphthene-d10	14.687	164	549274	20.000	ng/ul	0.01
64) Phenanthrene-d10	17.445	188	1233270	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.551	240	1193455	20.000	ng/ul	# 0.01
88) Perylene-d12	24.086	264	1316214	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	34698	6.603	ng/uL	0.00
4) Pyridine-d5	3.805	84	409679	30.929	ng/ul	0.00
7) Phenol-d5	7.228	99	542281	33.525	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.357	67	398724	39.842	ng/ul	0.00
11) 2-Chlorophenol-d4	7.563	132	448190	36.705	ng/ul	0.00
15) 4-Methylphenol-d8	8.781	113	472571	36.982	ng/ul	0.01
21) Nitrobenzene-d5	9.228	128	228230	35.311	ng/ul	0.01
24) 2-Nitrophenol-d4	9.957	143	258950	34.327	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.534	165	389659	28.987	ng/ul	0.03
31) 4-Chloroaniline-d4	11.046	131	604489	35.005	ng/ul	0.02
46) Dimethylphthalate-d6	14.098	166	1632810	38.460	ng/ul	0.01
49) Acenaphthylene-d8	14.381	160	1720716	36.055	ng/ul	0.00
54) 4-Nitrophenol-d4	14.998	143	192790m	34.411	ng/ul	0.04
60) Fluorene-d10	15.686	176	1292096	36.962	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.863	200	217813	28.718	ng/ul	0.01
73) Anthracene-d10	17.551	188	2121185	37.654	ng/ul	0.00
81) Pyrene-d10	19.780	212	2540962	32.606	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.915	264	2491224	37.521	ng/ul	0.00

Target Compounds Qvalue

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

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