

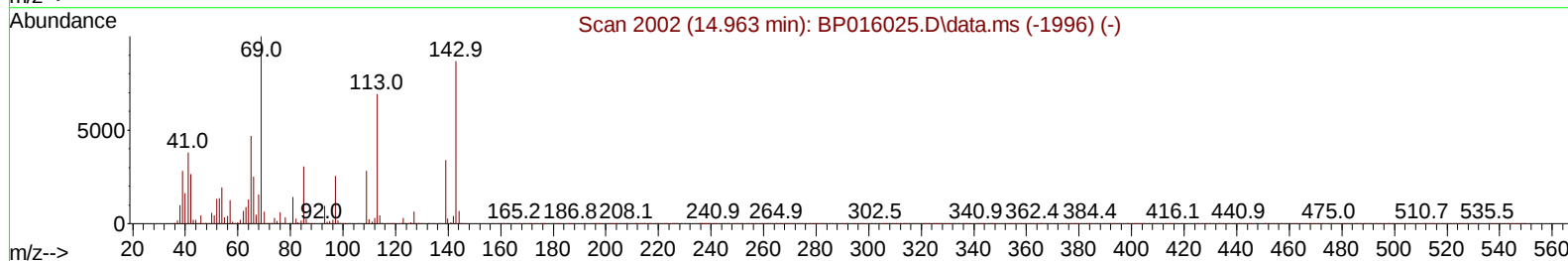
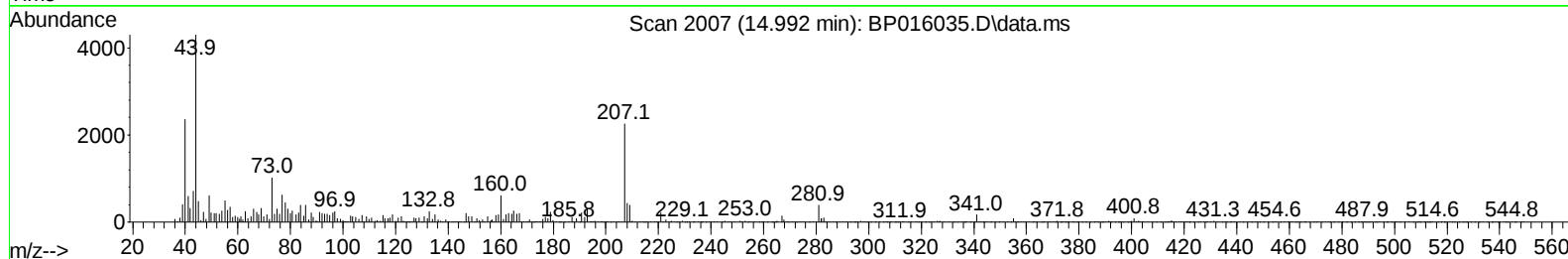
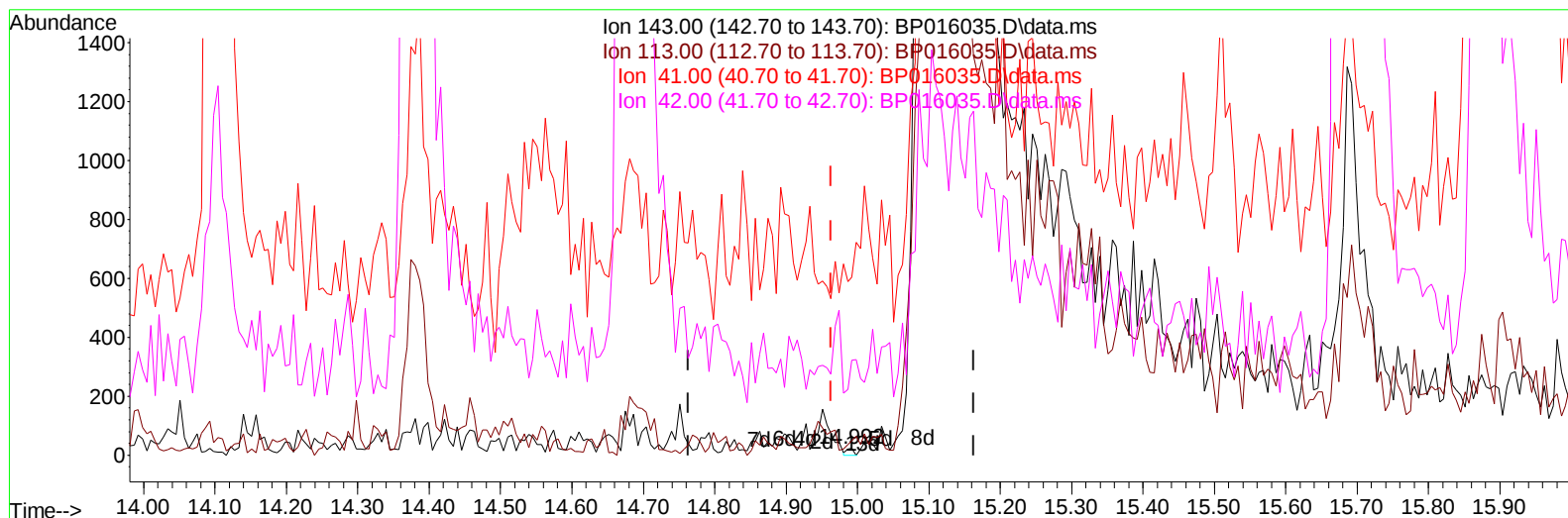
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
 Data File : BP016035.D
 Acq On : 06 Jul 2023 15:34
 Operator : MA/JU
 Sample : 03258-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCGW2

Manual IntegrationsAPPROVED

Quant Time: Jul 06 23:27:42 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: BP016035.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.992min (+ 0.029) 0.00 ng/u1

response 16

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	204.17#
41.00	45.70	2520.83#
42.00	31.20	1341.67#

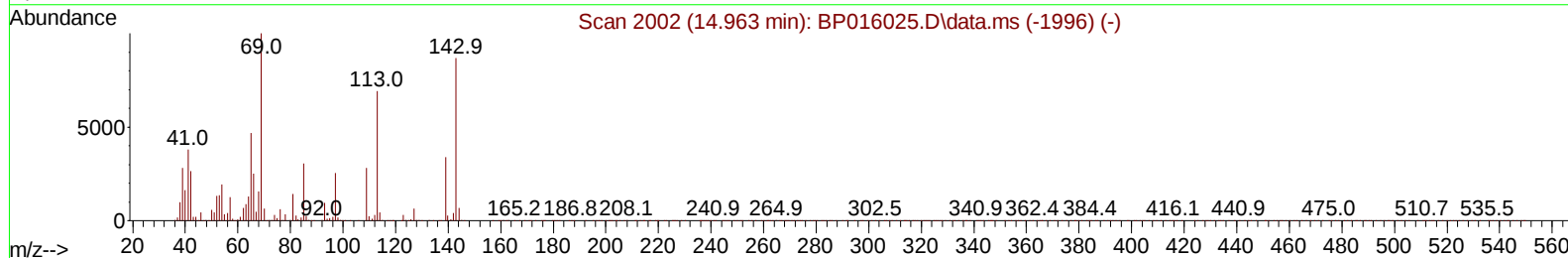
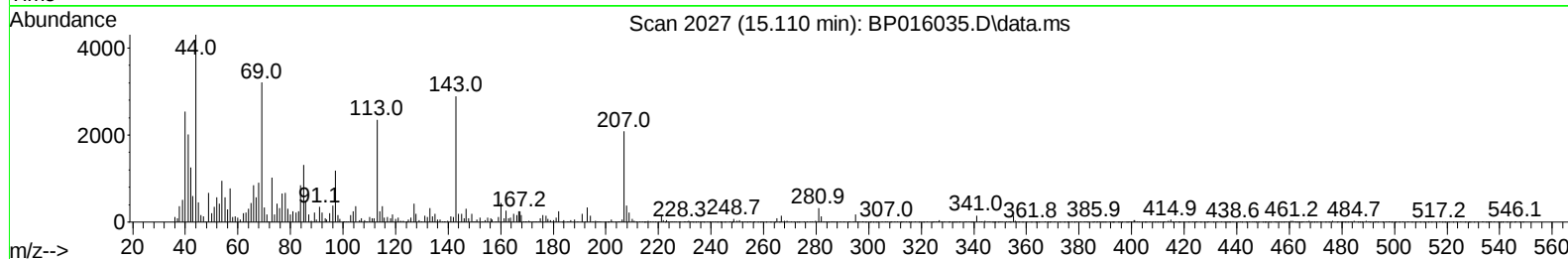
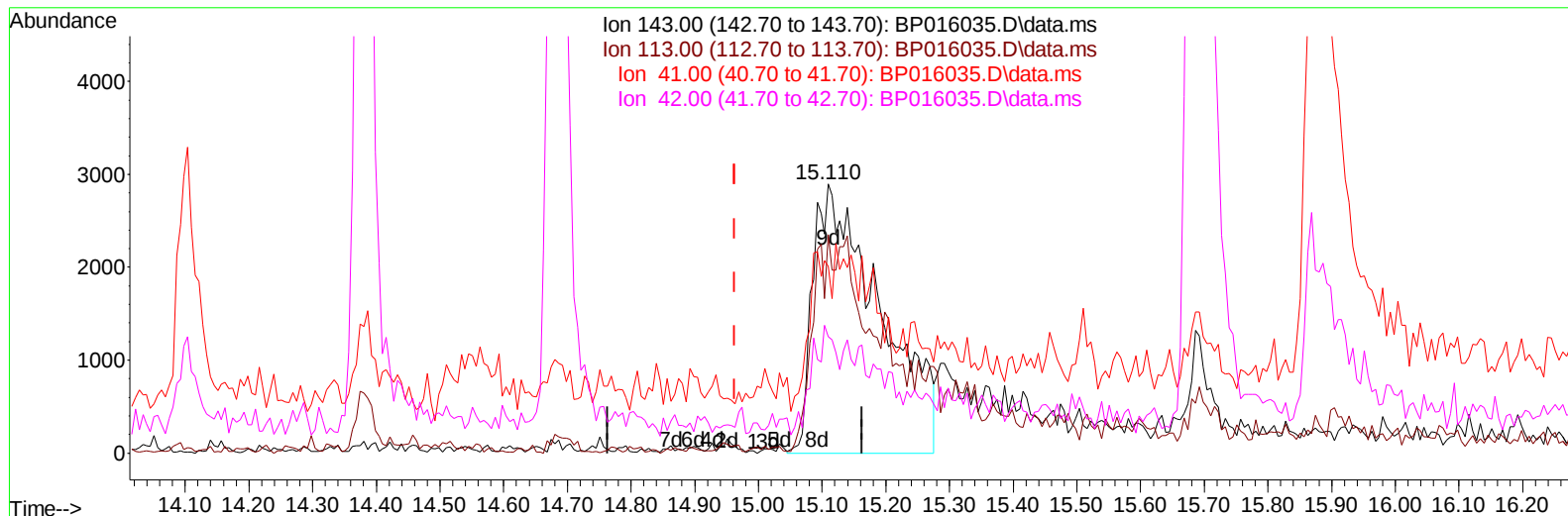
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TIC: BP016035.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.110min (+ 0.147) 3.43 ng/ul m

response 21119

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	81.20
41.00	45.70	69.56#
42.00	31.20	43.33#

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 Sample : 03258-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

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

Quant Time: Jul 07 00:02:51 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.040	152	204205	20.000	ng/ul	0.01
20) Naphthalene-d8	10.863	136	938226	20.000	ng/ul	# 0.01
38) Acenaphthene-d10	14.686	164	604463	20.000	ng/ul	0.01
64) Phenanthrene-d10	17.445	188	1360713	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.551	240	1331564	20.000	ng/ul	# 0.01
88) Perylene-d12	24.086	264	1430908	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	21669	3.818	ng/uL	0.00
4) Pyridine-d5	3.810	84	127004	8.877	ng/ul	0.00
7) Phenol-d5	7.269	99	69724	3.991	ng/ul	0.05
9) Bis-(2-Chloroethyl)eth...	7.363	67	331099	30.630	ng/ul	0.00
11) 2-Chlorophenol-d4	7.587	132	271129	20.557	ng/ul	0.02
15) 4-Methylphenol-d8	8.798	113	172680	12.511	ng/ul	0.03
21) Nitrobenzene-d5	9.240	128	182582	25.464	ng/ul	0.02
24) 2-Nitrophenol-d4	9.969	143	195570	23.370	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.551	165	270724	18.154	ng/ul	0.05
31) 4-Chloroaniline-d4	11.057	131	424834	22.177	ng/ul	0.04
46) Dimethylphthalate-d6	14.098	166	1401581	29.999	ng/ul	0.01
49) Acenaphthylene-d8	14.381	160	1495320	28.471	ng/ul	0.00
54) 4-Nitrophenol-d4	15.110	143	21119m	3.425	ng/ul	0.15
60) Fluorene-d10	15.692	176	1199010	31.168	ng/ul	0.02
65) 4,6-Dinitro-2-methylph...	15.875	200	188499	22.525	ng/ul	0.02
73) Anthracene-d10	17.551	188	2123064	34.158	ng/ul	0.00
81) Pyrene-d10	19.780	212	2679855	30.821	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.915	264	2511304	34.792	ng/ul	0.00

Target Compounds Qvalue

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

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