

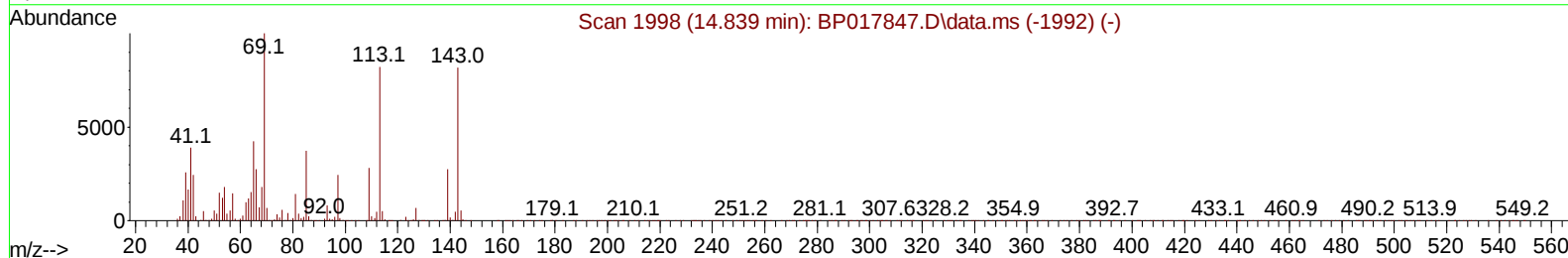
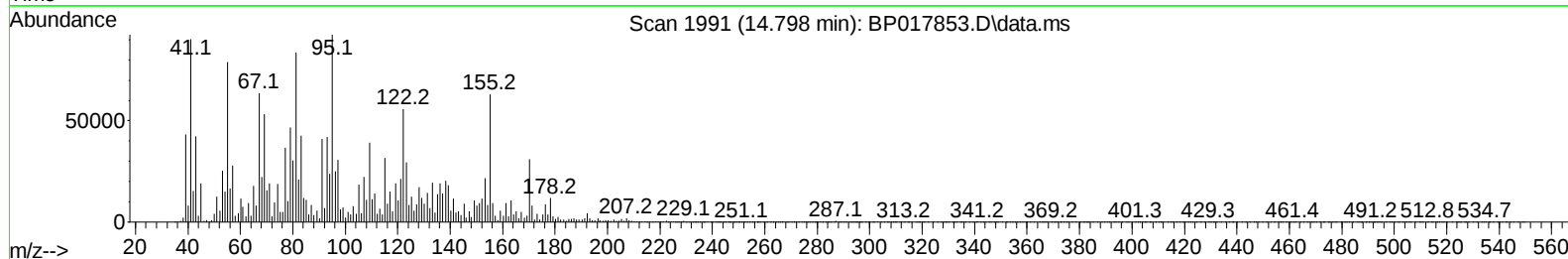
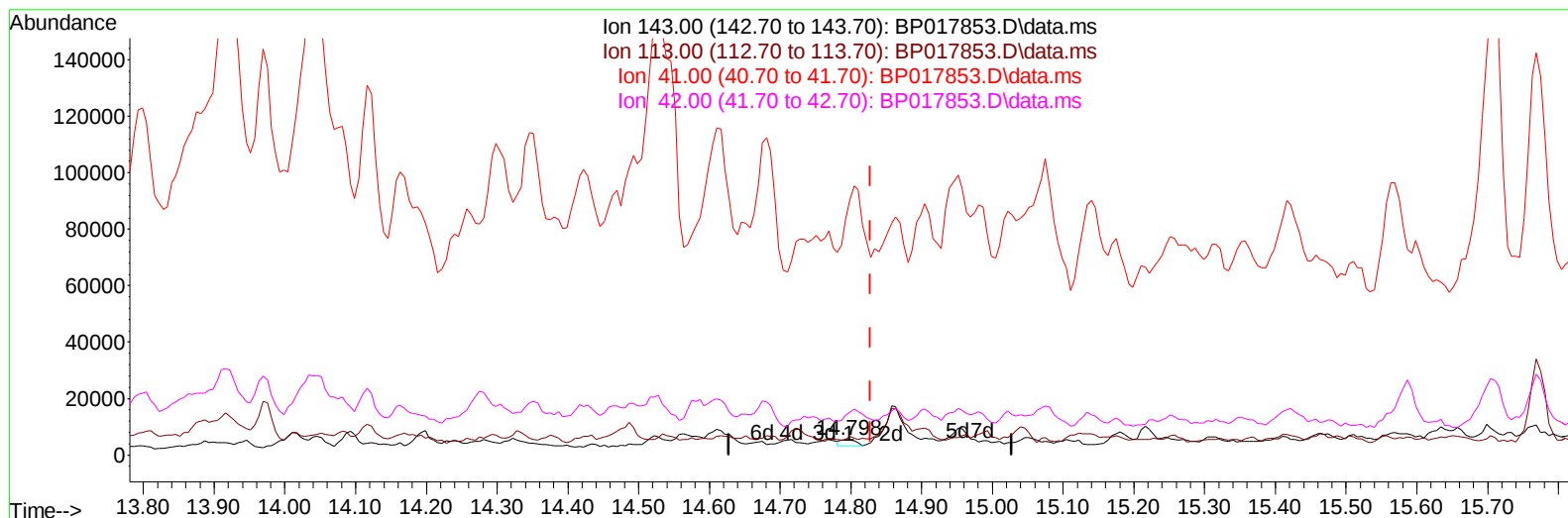
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017853.D
Acq On : 01 Nov 2023 16:06
Operator : MA/JU
Sample : 04952-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAR4

Manual IntegrationsAPPROVED

Quant Time: Nov 02 01:36:26 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 19 01:32:15 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/03/2023
Supervised By :mohammad ahmed 11/04/2023



TIC: BP017853.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.798min (-0.029) 0.86 ng/u1

response 3068

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	125.27#
41.00	39.20	1680.85#
42.00	25.60	284.33#

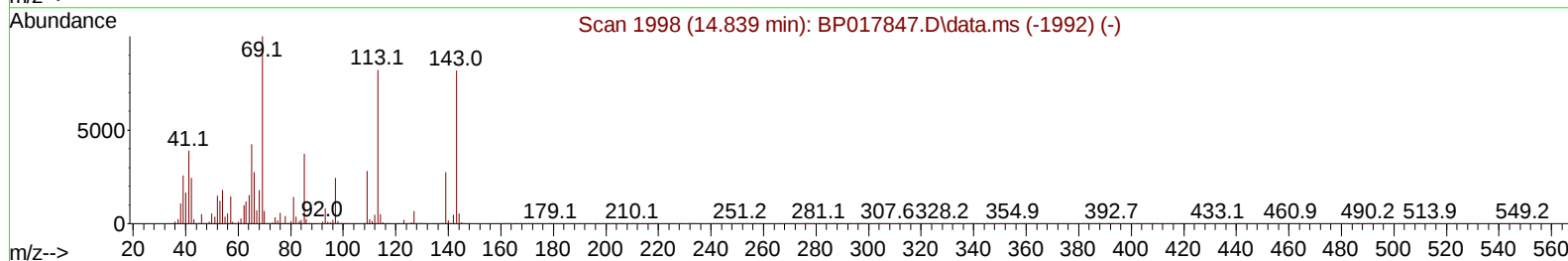
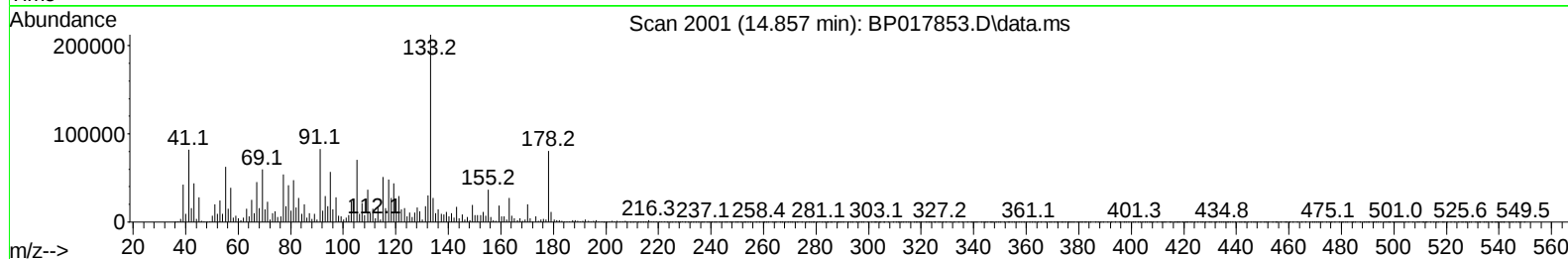
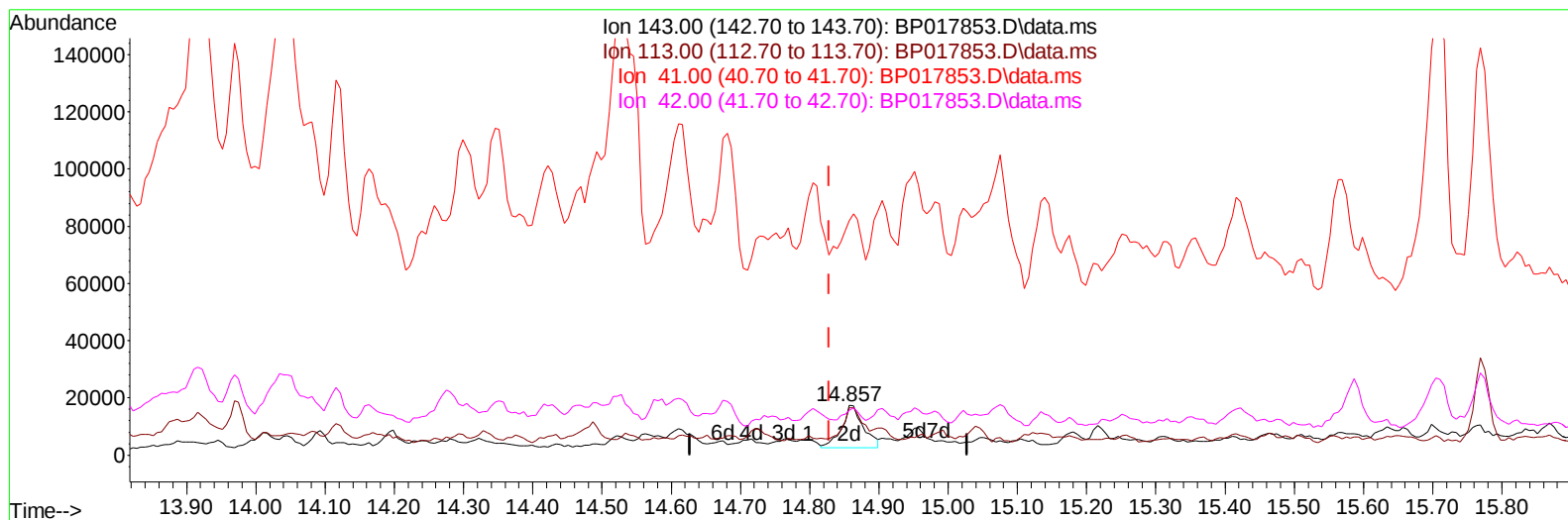
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TIC: BP017853.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.857min (+ 0.030) 9.09 ng/ul m

response 32570

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	94.75
41.00	39.20	472.01#
42.00	25.60	90.38#

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 ALS Vial : 8 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Nov 02 01:37:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	124990	20.000	ng/ul	0.00
20) Naphthalene-d8	10.710	136	483903	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.581	164	299710	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.375	188	583595	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.522	240	503139	20.000	ng/ul	# 0.00
88) Perylene-d12	24.086	264	540295	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	11745	3.496	ng/uL	0.02
4) Pyridine-d5	3.723	84	87000	9.890	ng/ul	0.03
7) Phenol-d5	7.046	99	69226	6.656	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	213221	33.194	ng/ul	0.00
11) 2-Chlorophenol-d4	7.405	132	208227	24.546	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	137946	16.889	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128	130907	33.385	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.805	143	161080	37.180	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.334	165	238732	28.091	ng/ul	0.00
31) 4-Chloroaniline-d4	10.893	131	95587	8.594	ng/ul	0.00
46) Dimethylphthalate-d6	14.004	166	802671	31.903	ng/ul	0.00
49) Acenaphthylene-d8	14.275	160	865902	30.861	ng/ul	0.00
54) 4-Nitrophenol-d4	14.857	143	32570m	9.085	ng/ul	0.03
60) Fluorene-d10	15.587	176	782757	35.991	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.740	200	111416	28.984	ng/ul	0.00
73) Anthracene-d10	17.475	188	1024371	34.348	ng/ul	0.00
81) Pyrene-d10	19.739	212	1136509	36.029	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.916	264	996005	33.098	ng/ul	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.311	88	36214	10.162	ng/ul#	94
37) 1-Methylnaphthalene	12.604	142	1186392	61.671	ng/ul	99
52) Acenaphthene	14.646	153	56187	2.644	ng/ul	90
56) Dibenzofuran	14.987	168	55547	1.862	ng/ul#	53
61) Fluorene	15.645	166	74310	3.033	ng/ul#	91
72) Phenanthrene	17.422	178	188028	5.500	ng/ul#	89

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

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