

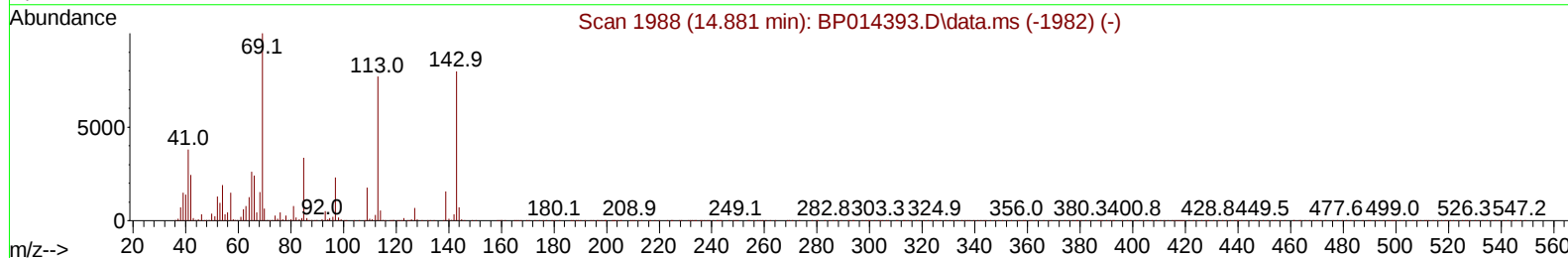
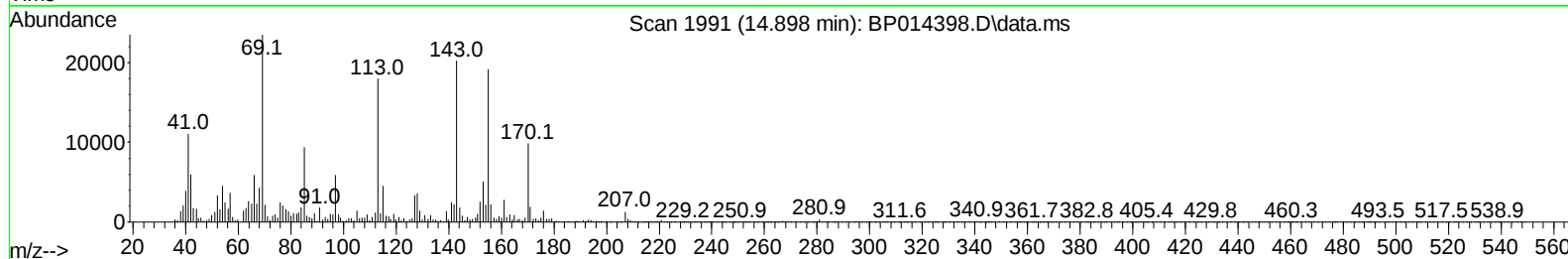
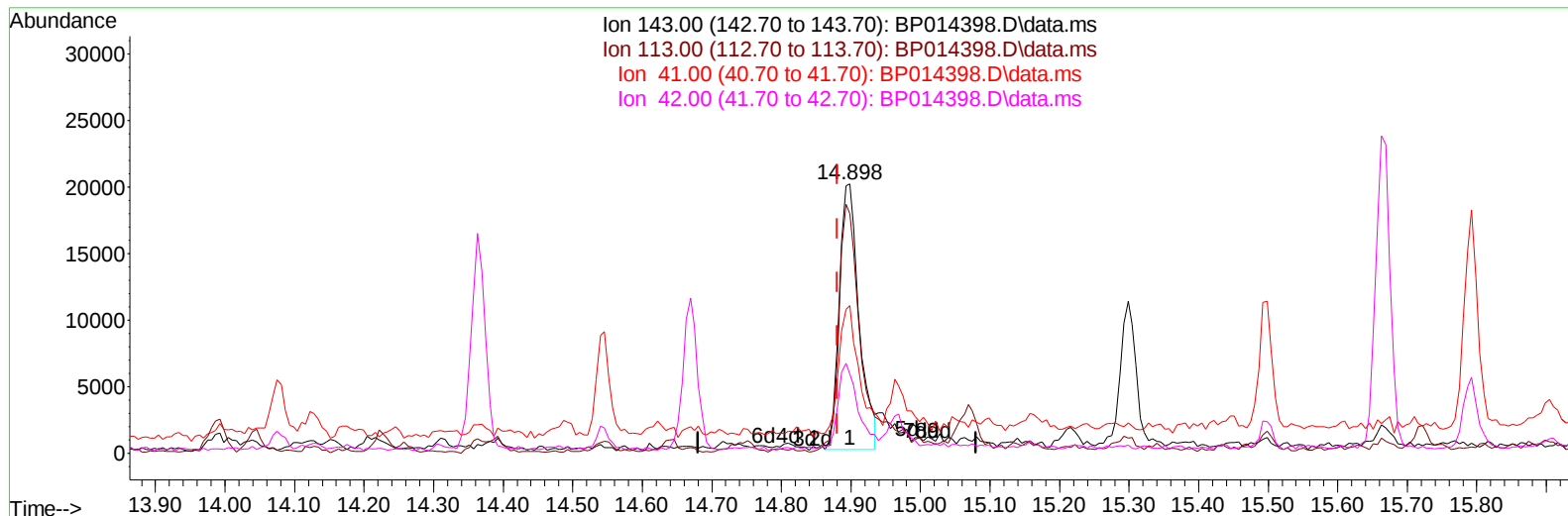
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014398.D
Acq On : 30 Mar 2023 13:04
Operator : CG/JU
Sample : 02059-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QG5

Manual IntegrationsAPPROVED

Quant Time: Mar 30 22:39:54 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 30 12:32:14 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



TIC: BP014398.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.898min (+ 0.018) 7.28 ng/u1

response 39702

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	89.03
41.00	44.20	54.74#
42.00	31.50	29.45

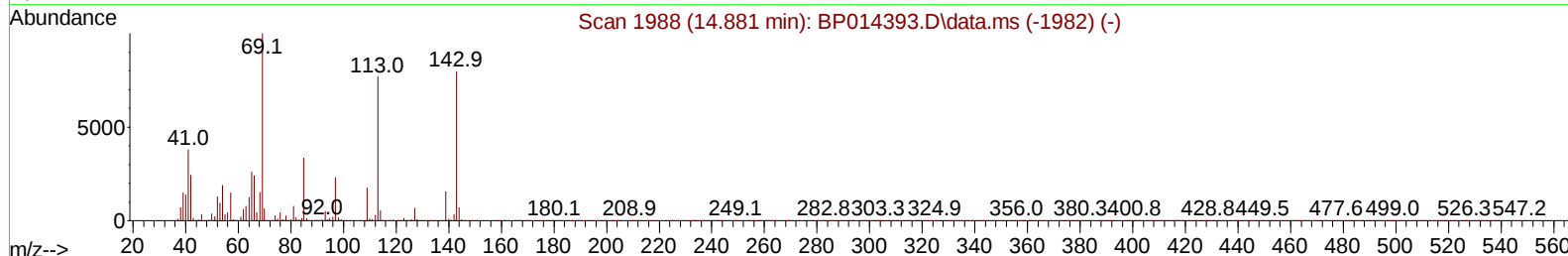
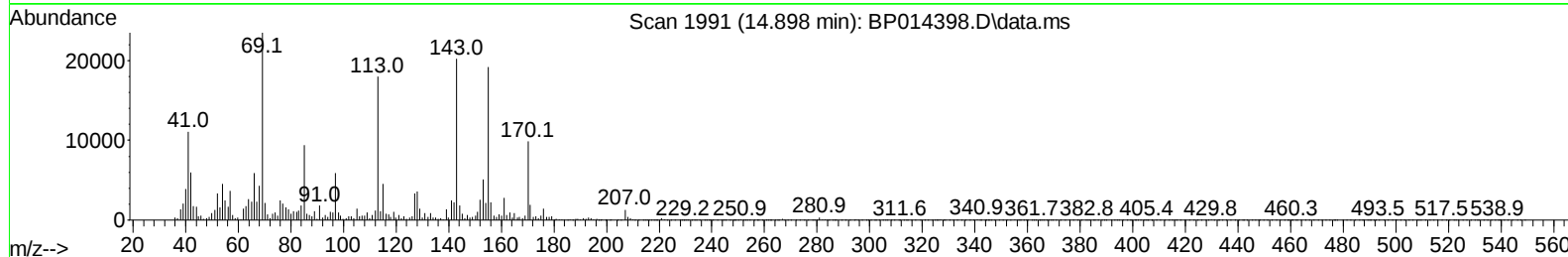
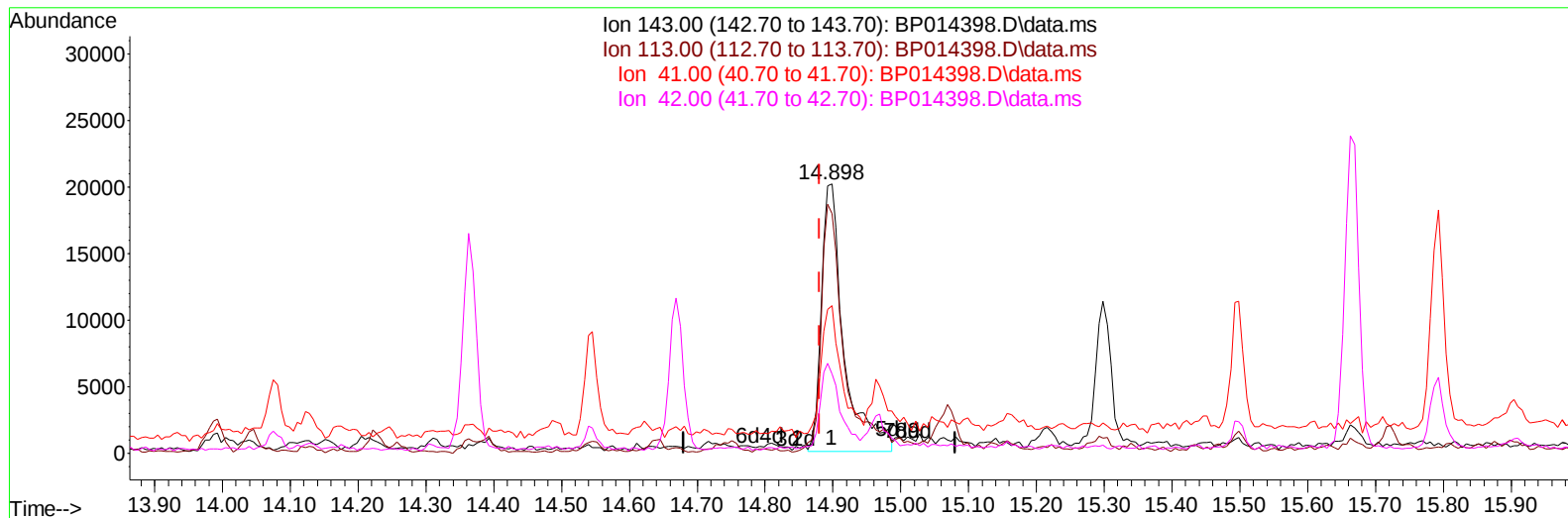
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TIC: BP014398.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.898min (+ 0.018) 8.48 ng/ul m

response 46270

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	89.03
41.00	44.20	54.74#
42.00	31.50	29.45

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	161891	20.000	ng/ul	0.00
20) Naphthalene-d8	10.840	136	703860	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.669	164	445298	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.439	188	927506	20.000	ng/ul	0.00
79) Chrysene-d12	21.522	240	752126	20.000	ng/ul	0.00
88) Perylene-d12	24.039	264	696444	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	20798	4.982	ng/uL	0.00
4) Pyridine-d5	3.828	84	132001	12.339	ng/ul	0.00
7) Phenol-d5	7.175	99	128703	8.620	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.340	67	365298	38.134	ng/ul	0.00
11) 2-Chlorophenol-d4	7.546	132	328520	30.443	ng/ul	0.00
15) 4-Methylphenol-d8	8.734	113	244069	20.266	ng/ul	0.00
21) Nitrobenzene-d5	9.193	128	217941	38.355	ng/ul	0.00
24) 2-Nitrophenol-d4	9.916	143	245987	37.807	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.463	165	405239	34.199	ng/ul	0.00
31) 4-Chloroaniline-d4	10.987	131	308472	19.763	ng/ul	0.00
46) Dimethylphthalate-d6	14.075	166	1499048	41.518	ng/ul	0.00
49) Acenaphthylene-d8	14.363	160	1601401	39.972	ng/ul	0.00
54) 4-Nitrophenol-d4	14.898	143	46270m	8.483	ng/ul	0.02
60) Fluorene-d10	15.669	176	1221612	40.572	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.792	200	274618	40.239	ng/ul	0.00
73) Anthracene-d10	17.539	188	1843459	41.069	ng/ul	0.00
81) Pyrene-d10	19.763	212	2068431	40.943	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.874	264	1557723	42.099	ng/ul	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.899	128	7076532	180.496	ng/ul	100
36) 2-Methylnaphthalene	12.499	142	744057	28.004	ng/ul	100
37) 1-Methylnaphthalene	12.716	142	645407	24.493	ng/ul	96
43) 1,1'-Biphenyl	13.504	154	231056	6.422	ng/ul	99
52) Acenaphthene	14.734	153	64254	2.131	ng/ul	98
56) Dibenzofuran	15.069	168	85870	2.026	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.298	232	611444	65.044	ng/ul	98
61) Fluorene	15.722	166	113321	3.299	ng/ul	98
71) Pentachlorophenol	17.110	266	9536987	1241.759	ng/ul	99
72) Phenanthrene	17.481	178	248614	4.818	ng/ul	99

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

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