

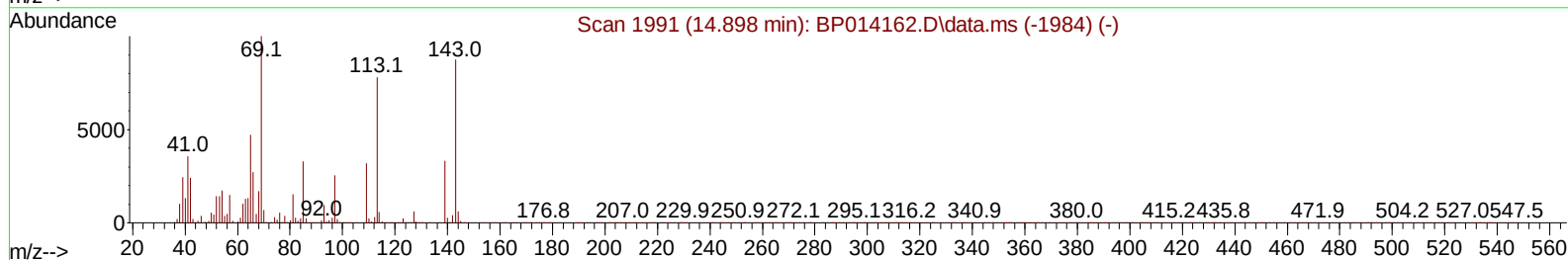
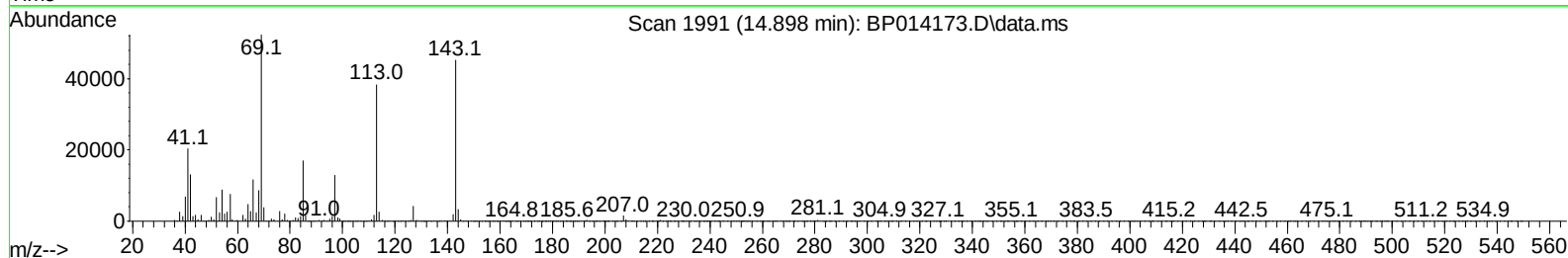
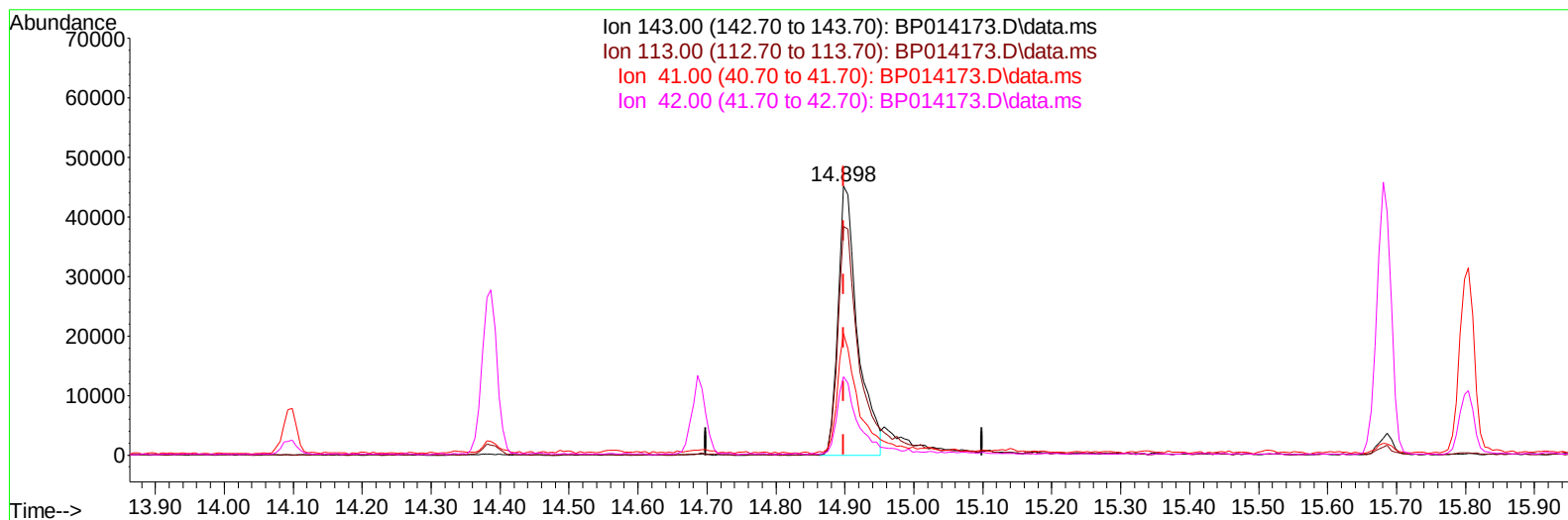
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
Data File : BP014173.D
Acq On : 21 Mar 2023 10:24
Operator : CG/JU
Sample : 01996-04
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0A25

Manual IntegrationsAPPROVED

Quant Time: Mar 22 01:17:37 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 21 04:47:07 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 03/22/2023
Supervised By :mohammad ahmed 03/24/2023



TIC: BP014173.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.898min (-0.000) 10.38 ng/ul

response 89307

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	84.98
41.00	40.20	45.09
42.00	28.50	29.24

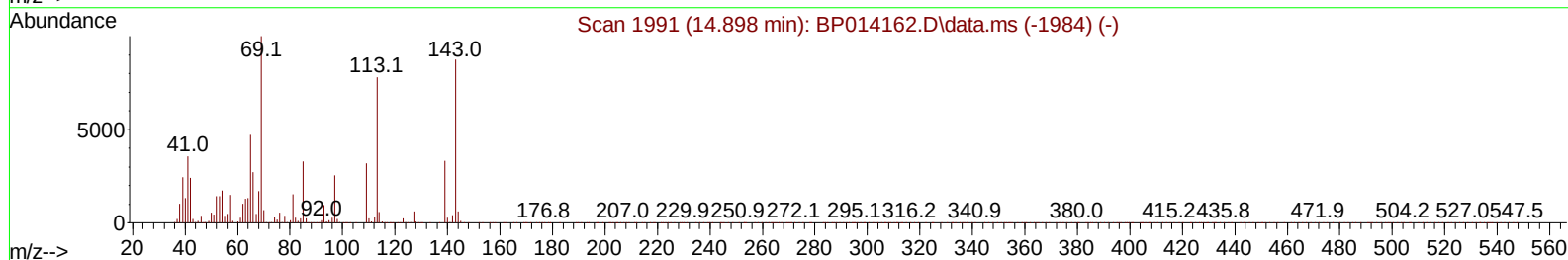
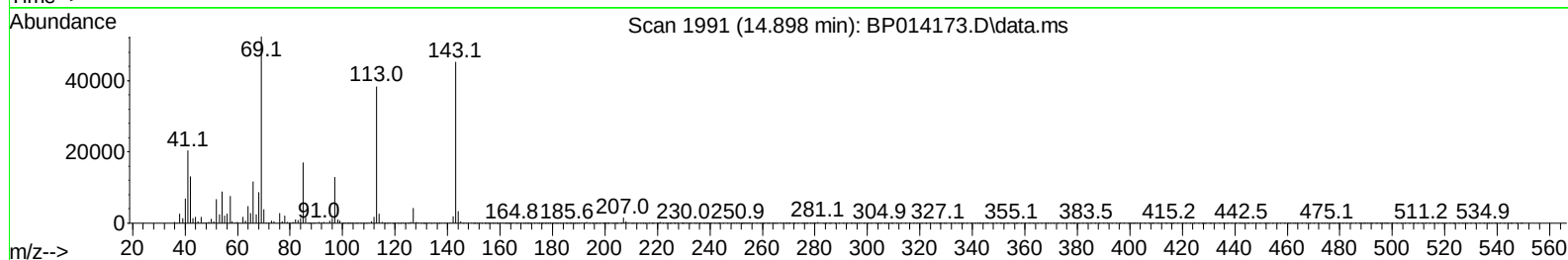
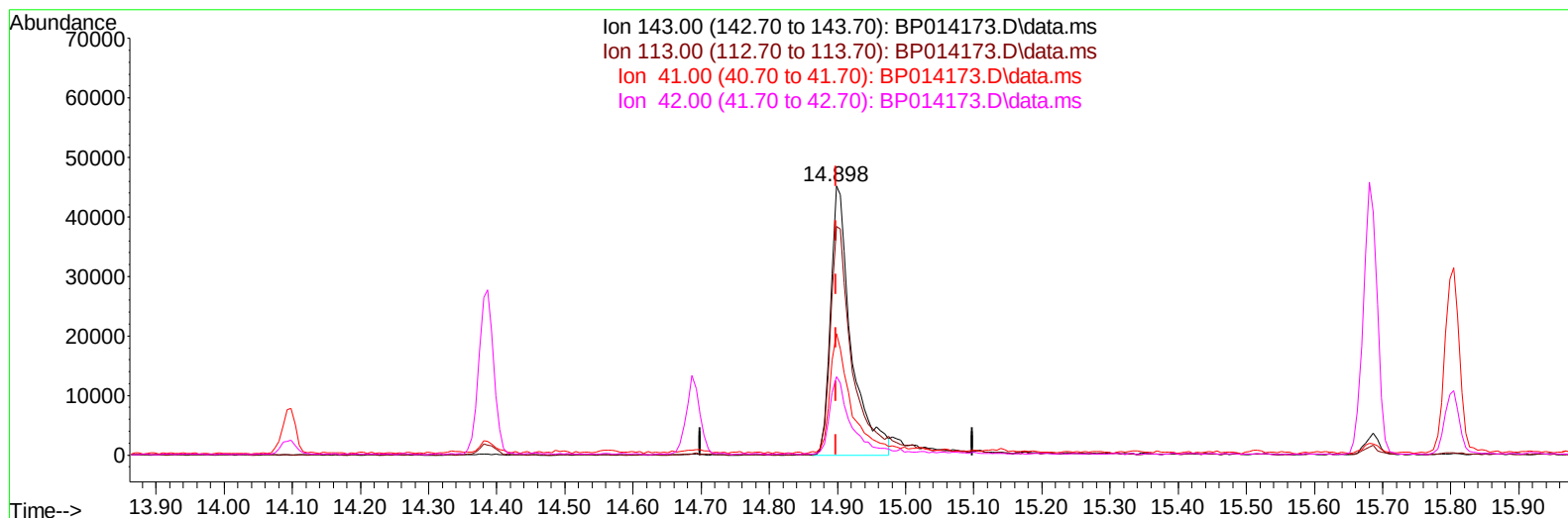
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(54) 4-Nitrophenol-d4 (S)

14.898min (-0.000) 11.01 ng/ul m

response 94708

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	84.98
41.00	40.20	45.09
42.00	28.50	29.24

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	198798	20.000	ng/ul	0.00
20) Naphthalene-d8	10.869	136	835351	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.686	164	575366	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.445	188	1340755	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.521	240	1293018	20.000	ng/ul	# 0.00
88) Perylene-d12	24.045	264	1152703	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	33003	6.272	ng/uL	0.00
4) Pyridine-d5	3.846	84	236361	16.225	ng/ul	0.00
7) Phenol-d5	7.210	99	211669	12.065	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.369	67	628603	61.439	ng/ul	0.00
11) 2-Chlorophenol-d4	7.575	132	578655	43.293	ng/ul	0.00
15) 4-Methylphenol-d8	8.763	113	432455	30.178	ng/ul	0.00
21) Nitrobenzene-d5	9.222	128	415068	62.274	ng/ul	0.00
24) 2-Nitrophenol-d4	9.951	143	468007	58.658	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.493	165	766469	51.055	ng/ul	0.00
31) 4-Chloroaniline-d4	11.010	131	735438	37.018	ng/ul	0.00
46) Dimethylphthalate-d6	14.098	166	3085546	63.190	ng/ul	0.00
49) Acenaphthylene-d8	14.387	160	3284383	63.494	ng/ul	0.00
54) 4-Nitrophenol-d4	14.898	143	94708m	11.006	ng/ul	0.00
60) Fluorene-d10	15.681	176	2625690	63.448	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	611360	60.331	ng/ul	0.00
73) Anthracene-d10	17.545	188	4438685	68.196	ng/ul	0.00
81) Pyrene-d10	19.769	212	5325630	74.679	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.886	264	4324536	70.530	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.446	88	387653	68.247	ng/uL	93

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

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