

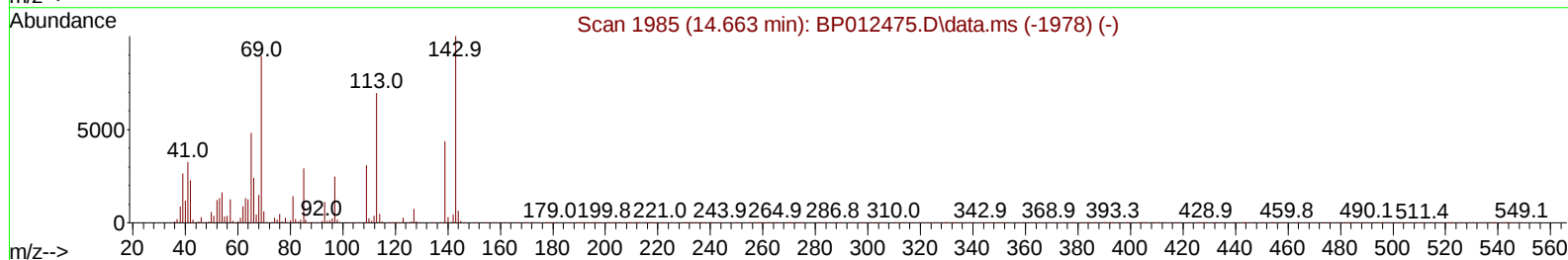
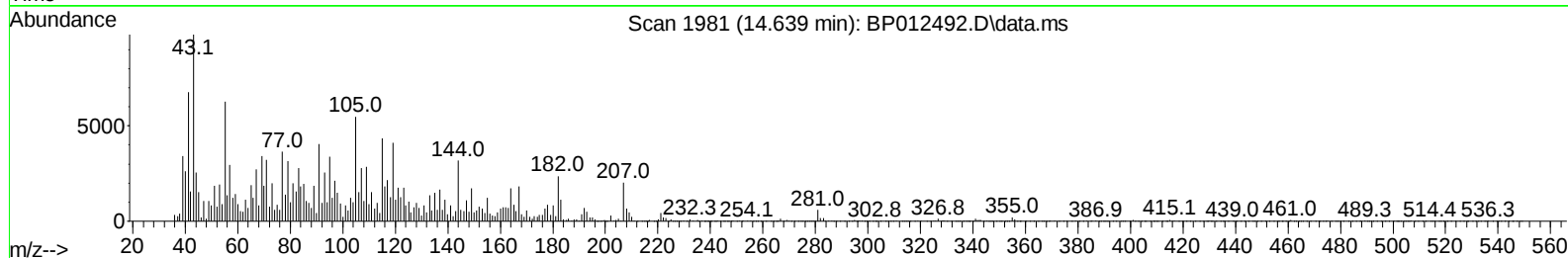
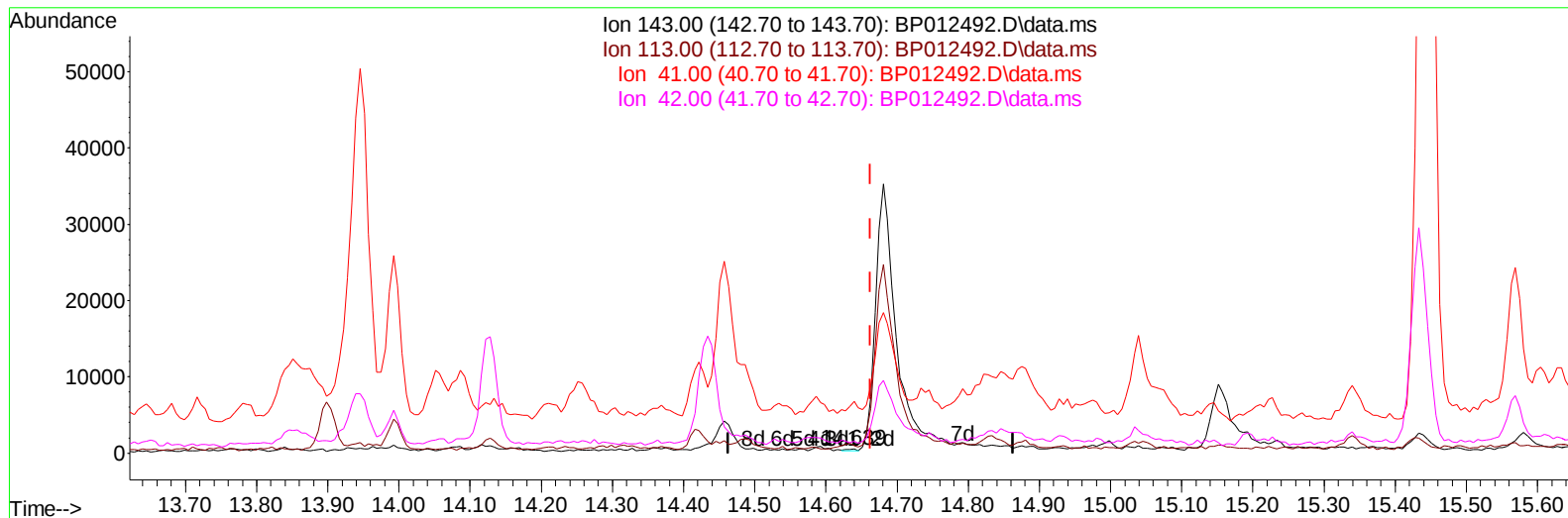
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
Operator : CG/JU
Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAA0

Manual IntegrationsAPPROVED

Quant Time: Nov 03 23:04:48 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 03 00:09:04 2022
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



TIC: BP012492.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.639min (-0.023) 0.01 ng/u1

response 173

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	65.10	183.87#
41.00	34.50	1284.63#
42.00	23.60	295.64#

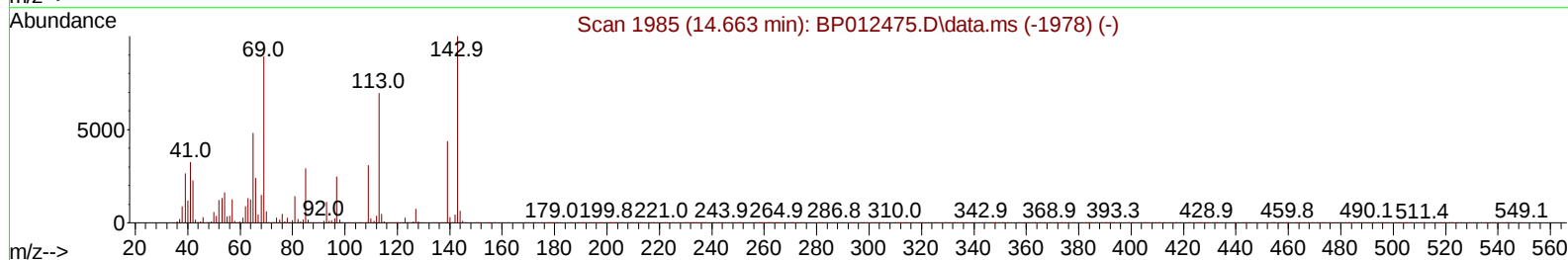
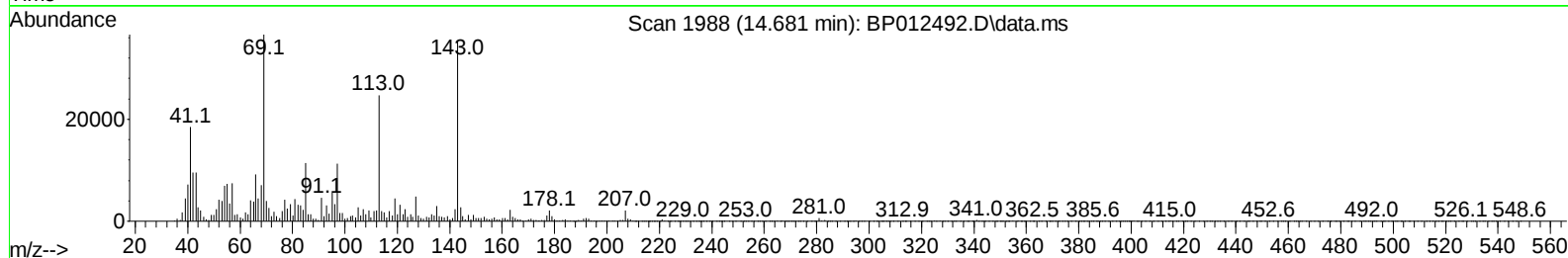
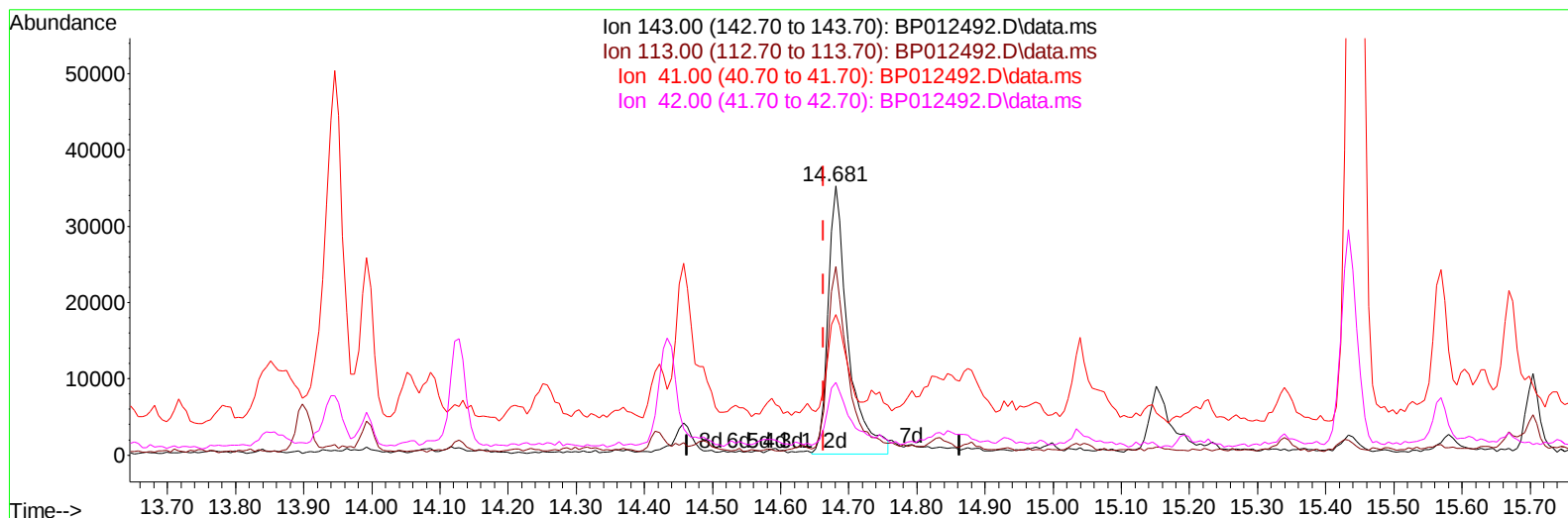
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TIC: BP012492.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.681min (+ 0.018) 5.84 ng/ul m

response 71668

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	65.10	70.18
41.00	34.50	52.32#
42.00	23.60	27.08

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	291461	20.000	ng/ul	0.00
20) Naphthalene-d8	10.581	136	1397546	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.434	164	947344	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.198	188	2021256	20.000	ng/ul	0.00
79) Chrysene-d12	21.292	240	1965071	20.000	ng/ul	0.00
88) Perylene-d12	23.680	264	1766344	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	26713	3.690	ng/uL	0.00
4) Pyridine-d5	3.664	84	166586	8.011	ng/ul	0.00
7) Phenol-d5	6.963	99	178084	6.812	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	452201	28.976	ng/ul	0.00
11) 2-Chlorophenol-d4	7.316	132	484456	25.377	ng/ul	0.00
15) 4-Methylphenol-d8	8.504	113	345545	16.713	ng/ul	0.00
21) Nitrobenzene-d5	8.951	128	310924	34.308	ng/ul	0.00
24) 2-Nitrophenol-d4	9.675	143	342715	36.434	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	625270	30.672	ng/ul	0.00
31) 4-Chloroaniline-d4	10.734	131	705613	23.247	ng/ul	0.00
46) Dimethylphthalate-d6	13.851	166	2148152	33.125	ng/ul	0.00
49) Acenaphthylene-d8	14.128	160	2353155	31.752	ng/ul	0.00
54) 4-Nitrophenol-d4	14.681	143	71668m	5.839	ng/ul	0.02
60) Fluorene-d10	15.434	176	1752106	31.556	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.569	200	324724	30.857	ng/ul	0.00
73) Anthracene-d10	17.298	188	2936629	33.719	ng/ul	0.00
81) Pyrene-d10	19.539	212	3430778	34.774	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.527	264	2937001	34.030	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.269	88	21842	2.838	ng/uL	97
8) Phenol	6.993	94	53079	1.953	ng/ul#	88
10) Bis(2-Chloroethyl)ether	7.216	93	222762	10.211	ng/ul	99
30) Naphthalene	10.634	128	123459	1.667	ng/ul	100
32) 4-Chloroaniline	10.757	127	42792	1.370	ng/ul	98
67) N-Nitrosodiphenylamine	15.704	169	914191	16.059	ng/ul	100

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

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