

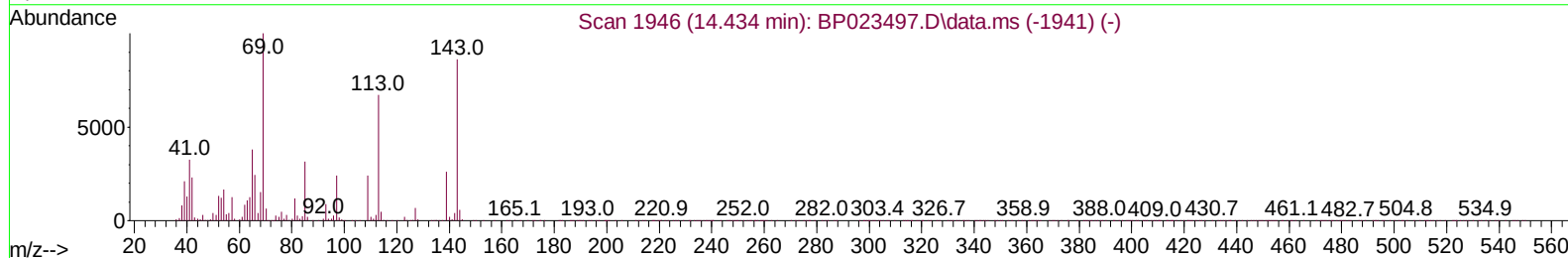
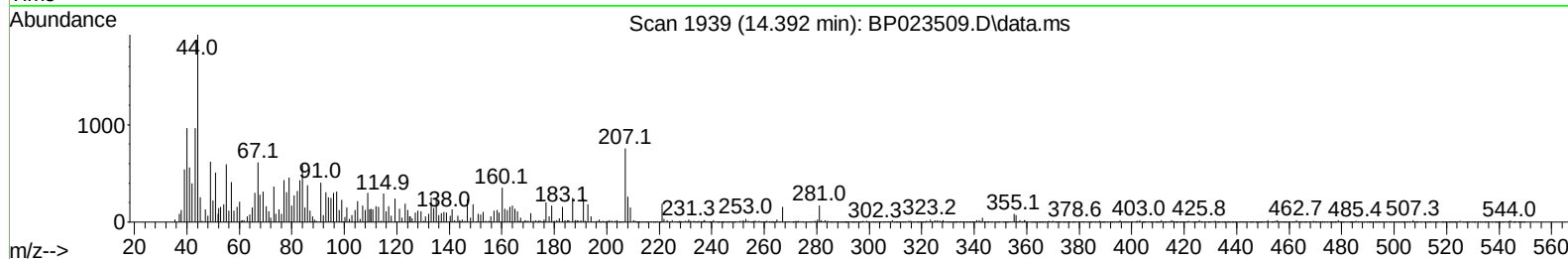
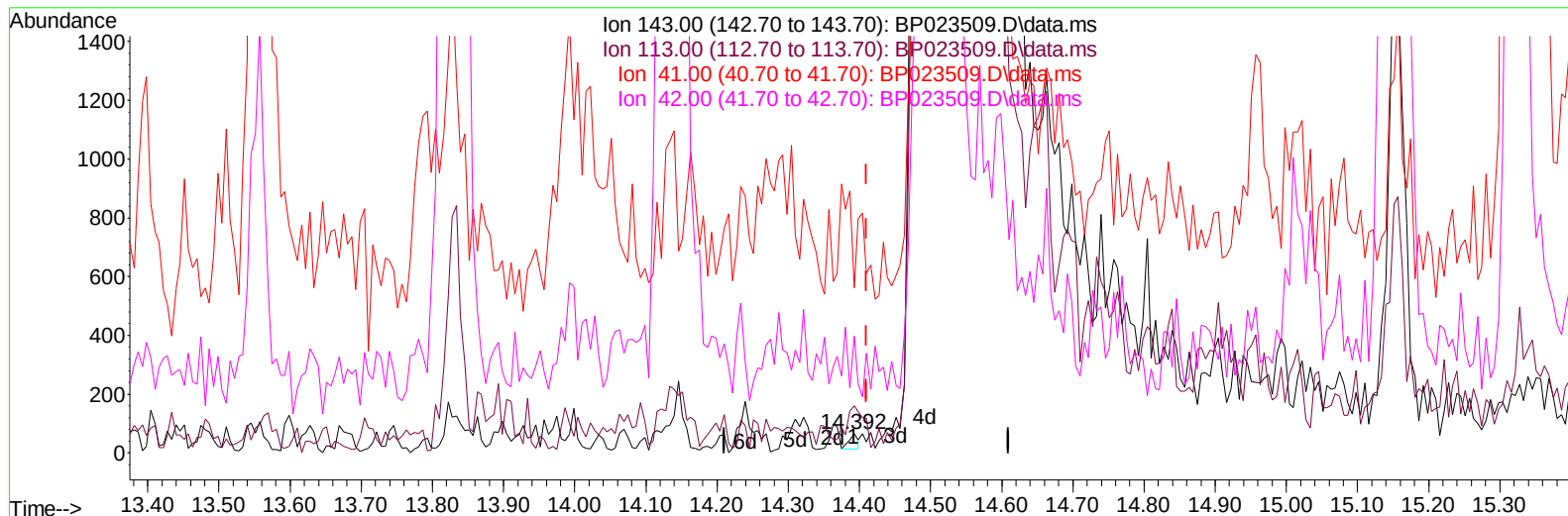
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
Data File : BP023509.D
Acq On : 18 Dec 2024 22:24
Operator : RC/JU
Sample : P5235-10 10X
Misc :
ALS Vial : 14 Sample Multiplier: 3

Instrument :
BNA_P
ClientSampleId :
C0AW0

Manual IntegrationsAPPROVED

Quant Time: Dec 19 04:58:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/21/2024
Supervised By :mohammad ahmed 12/21/2024



TIC: BP023509.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.392min (-0.018) 0.01 ng/uL

response 45

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	246.15#
41.00	45.60	864.62#
42.00	31.70	612.31#

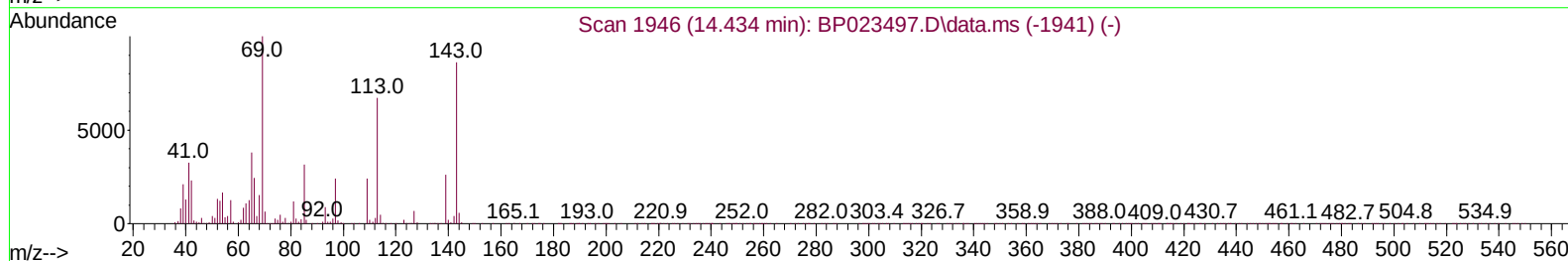
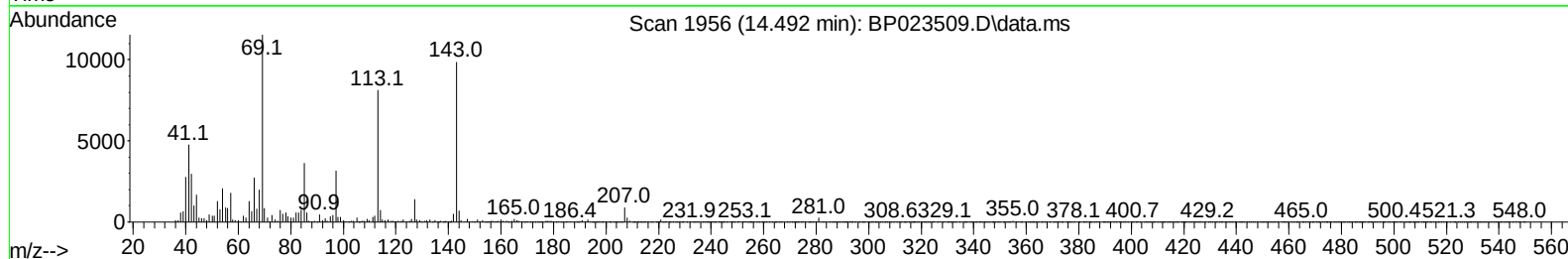
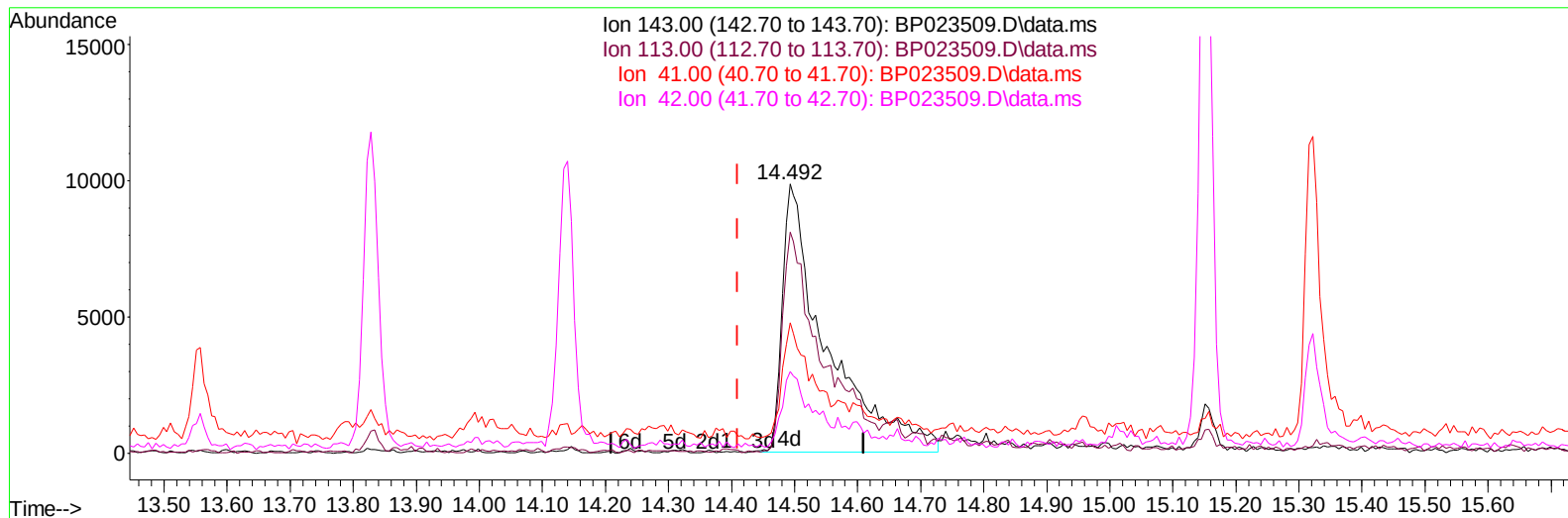
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Data File : BP023509.D
Acq On : 18 Dec 2024 22:24
Operator : RC/JU
Sample : P5235-10 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: BP023509.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.492min (+ 0.082) 7.72 ng/ul m

response 47994

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	82.25#
41.00	45.60	48.38
42.00	31.70	30.27

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 Sample : P5235-10 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AW0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/21/2024
 Supervised By :mohammad ahmed 12/21/2024

Quant Time: Dec 19 05:16:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 00:30:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.528	152	229578	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.263	136	876475	20.000	ng/ul	#-0.02
38) Acenaphthene-d10	14.140	164	653887	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.951	188	1445379	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.380	240	1585085	20.000	ng/ul	# 0.00
88) Perylene-d12	24.545	264	1639879	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	25987	4.167	ng/uL	-0.01
4) Pyridine-d5	3.522	84	120507	7.515	ng/ul	0.00
7) Phenol-d5	6.758	99	131518	7.301	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.881	67	411918	36.245	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.081	132	371659	27.955	ng/ul	0.00
15) 4-Methylphenol-d8	8.252	113	280358	19.284	ng/ul	0.00
21) Nitrobenzene-d5	8.675	128	214885	32.832	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.381	143	257391	34.123	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	9.928	165	468825	29.448	ng/ul	0.00
31) 4-Chloroaniline-d4	10.428	131	450975	25.286	ng/ul	-0.01
46) Dimethylphthalate-d6	13.557	166	1693541	33.363	ng/ul	0.00
49) Acenaphthylene-d8	13.828	160	1717937	32.086	ng/ul	0.00
54) 4-Nitrophenol-d4	14.492	143	47994m	7.715	ng/ul	0.08
60) Fluorene-d10	15.151	176	1427491	31.972	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.322	200	263157	30.126	ng/ul	0.01
73) Anthracene-d10	17.057	188	2436840	36.941	ng/ul	0.00
81) Pyrene-d10	19.433	212	3071663	37.091	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.333	264	3145081	35.827	ng/ul	-0.01

Target Compounds Qvalue

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

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