

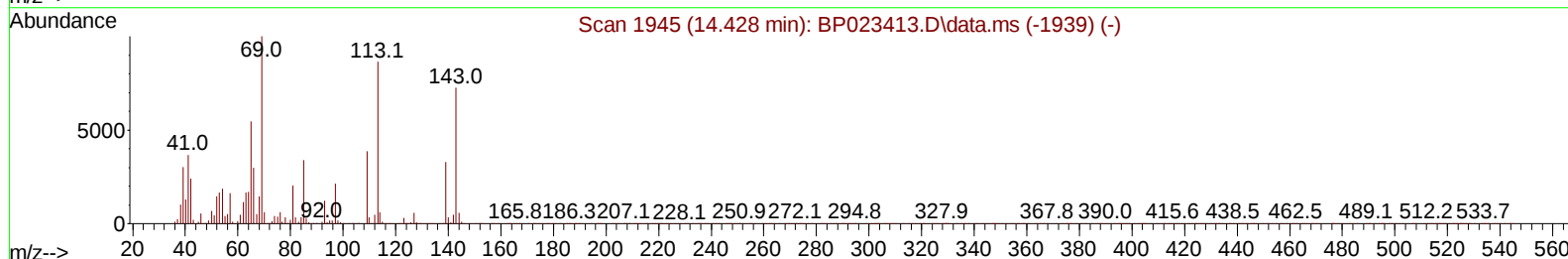
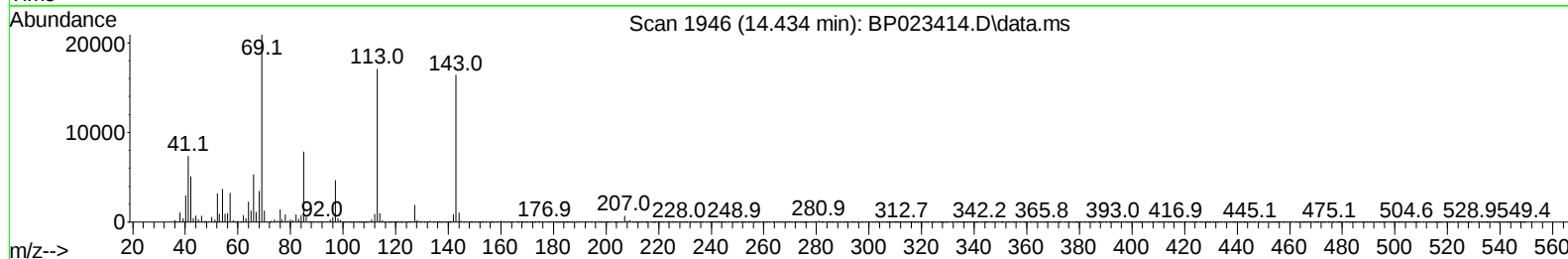
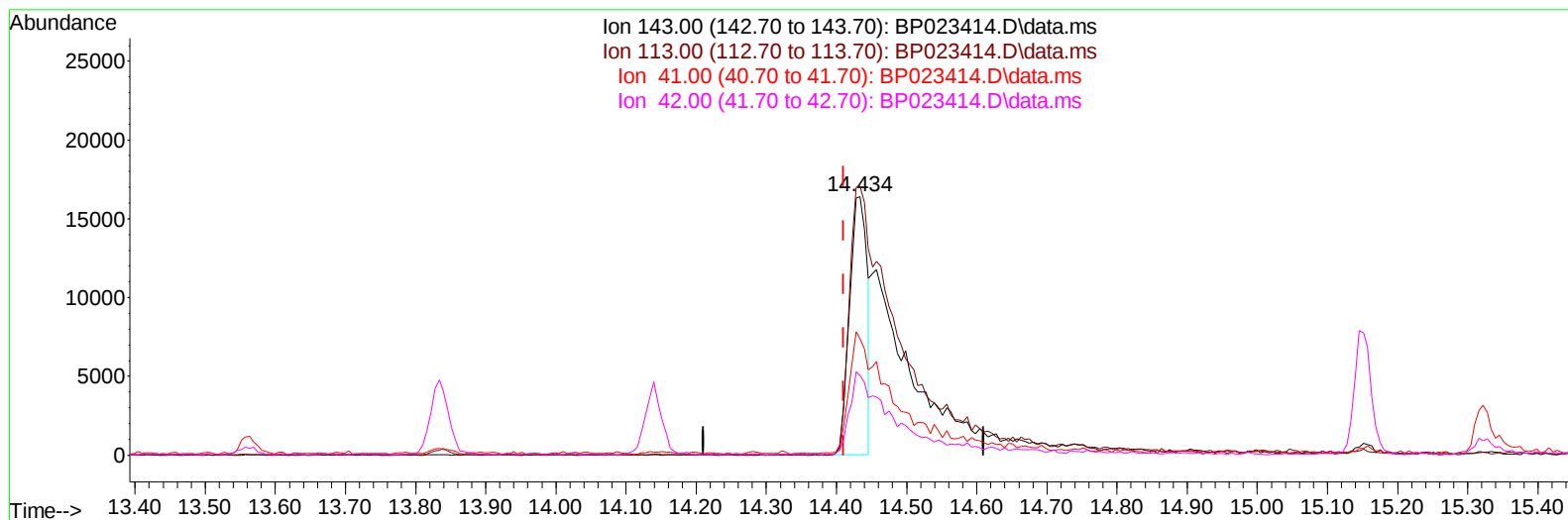
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121324\
Data File : BP023414.D
Acq On : 13 Dec 2024 09:59
Operator : RC/JU
Sample : PB165551BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK551

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/14/2024
Supervised By :mohammad ahmed 12/14/2024

Quant Time: Dec 13 10:23:49 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



TIC: BP023414.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.434min (+ 0.023) 13.34 ng/u1

response 28711

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	104.00
41.00	45.60	44.90
42.00	31.70	30.90

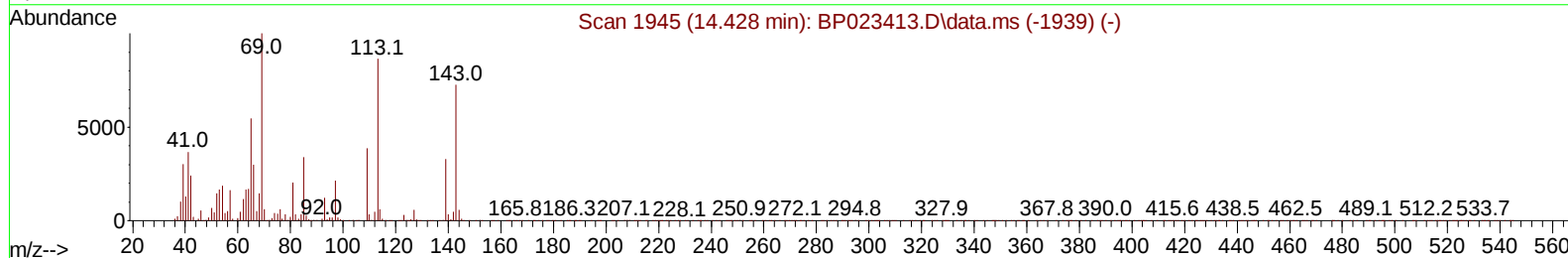
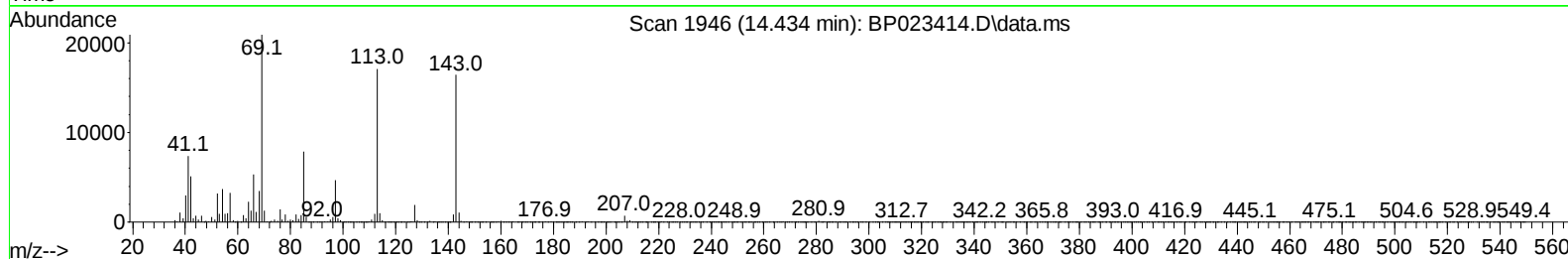
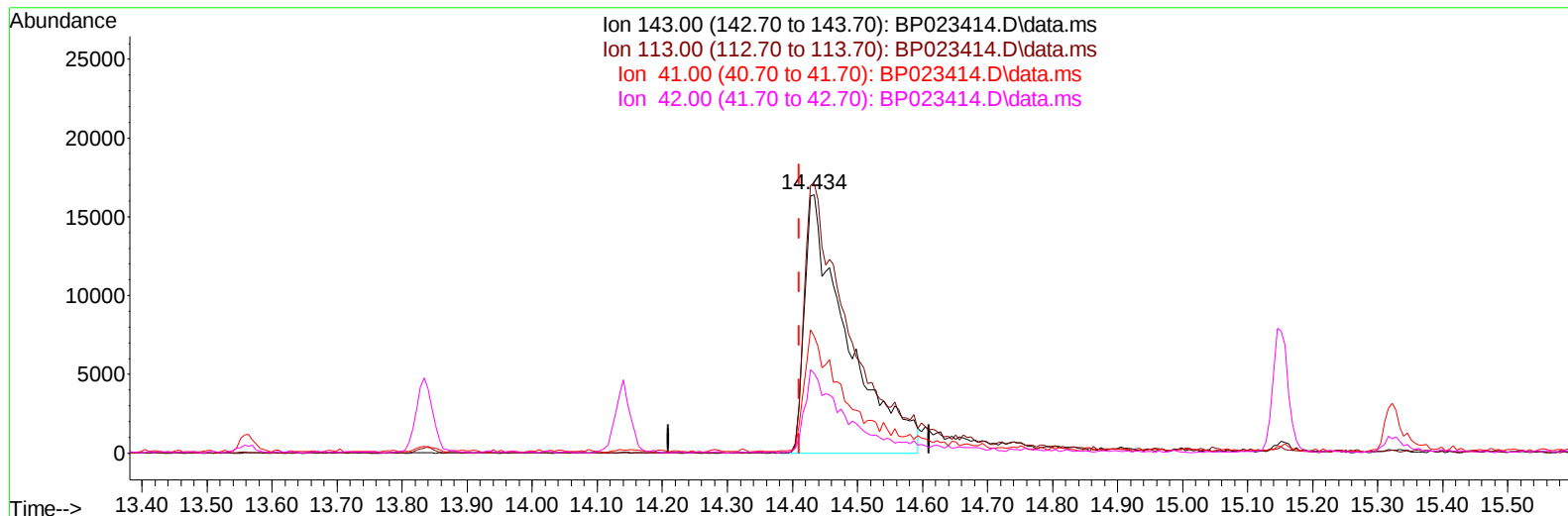
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TIC: BP023414.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.434min (+ 0.023) 34.45 ng/ul m

response 74130

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	104.00
41.00	45.60	44.90
42.00	31.70	30.90

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 QLast Update : Wed Dec 11 00:30:30 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.540	152	83237	20.000	ng/ul	0.00
20) Naphthalene-d8	10.275	136	301602	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.140	164	226210	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.957	188	545585	20.000	ng/ul	0.00
79) Chrysene-d12	21.374	240	675491	20.000	ng/ul	-0.01
88) Perylene-d12	24.533	264	711664	20.000	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.099	96	14677	6.492	ng/uL	0.00
4) Pyridine-d5	3.511	84	172826	29.727	ng/ul	0.00
7) Phenol-d5	6.752	99	203569	31.170	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.887	67	136534	33.136	ng/ul	0.00
11) 2-Chlorophenol-d4	7.087	132	153453	31.835	ng/ul	0.00
15) 4-Methylphenol-d8	8.252	113	163462	31.011	ng/ul	0.00
21) Nitrobenzene-d5	8.681	128	74853	33.236	ng/ul	0.00
24) 2-Nitrophenol-d4	9.393	143	87925	33.874	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.940	165	158870	29.000	ng/ul	0.00
31) 4-Chloroaniline-d4	10.440	131	194636	31.715	ng/ul	0.00
46) Dimethylphthalate-d6	13.563	166	600250	34.181	ng/ul	0.00
49) Acenaphthylene-d8	13.834	160	613216	33.106	ng/ul	0.00
54) 4-Nitrophenol-d4	14.434	143	74130m	34.448	ng/ul	0.02
60) Fluorene-d10	15.151	176	520572	33.703	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.322	200	80976	24.558	ng/ul	0.01
73) Anthracene-d10	17.057	188	914389	36.723	ng/ul	0.00
81) Pyrene-d10	19.433	212	1179937	33.434	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.321	264	1298827	34.093	ng/ul	-0.02

Target Compounds Qvalue

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

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