

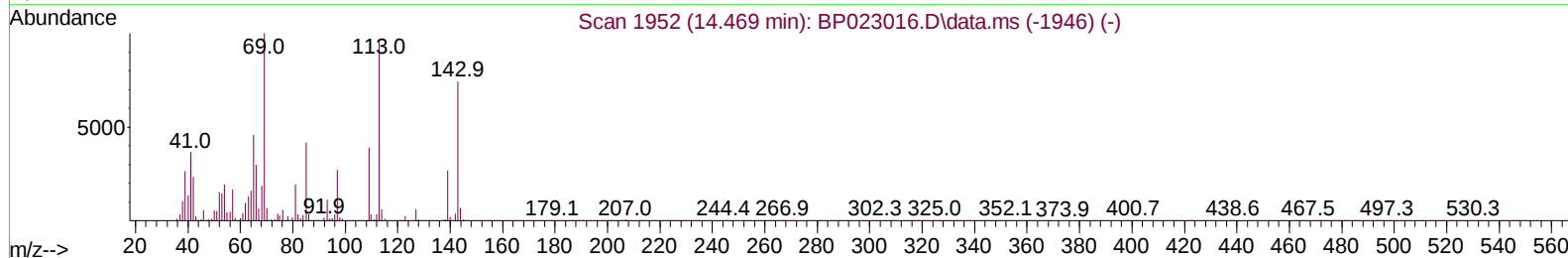
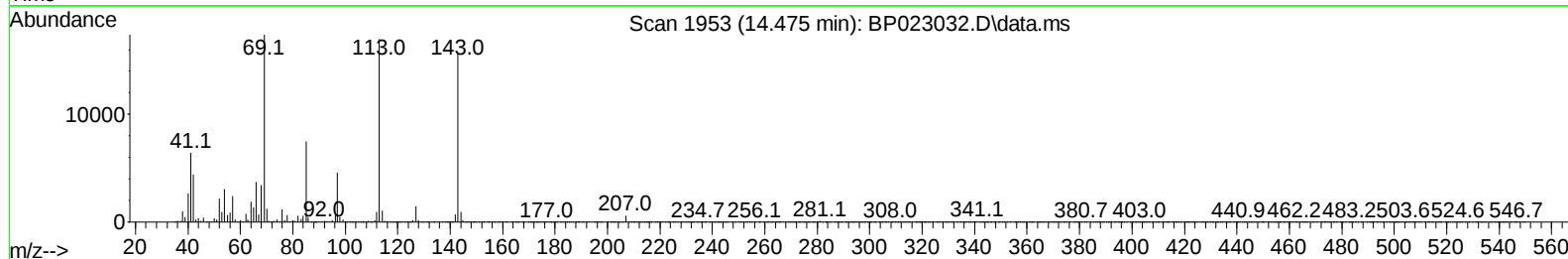
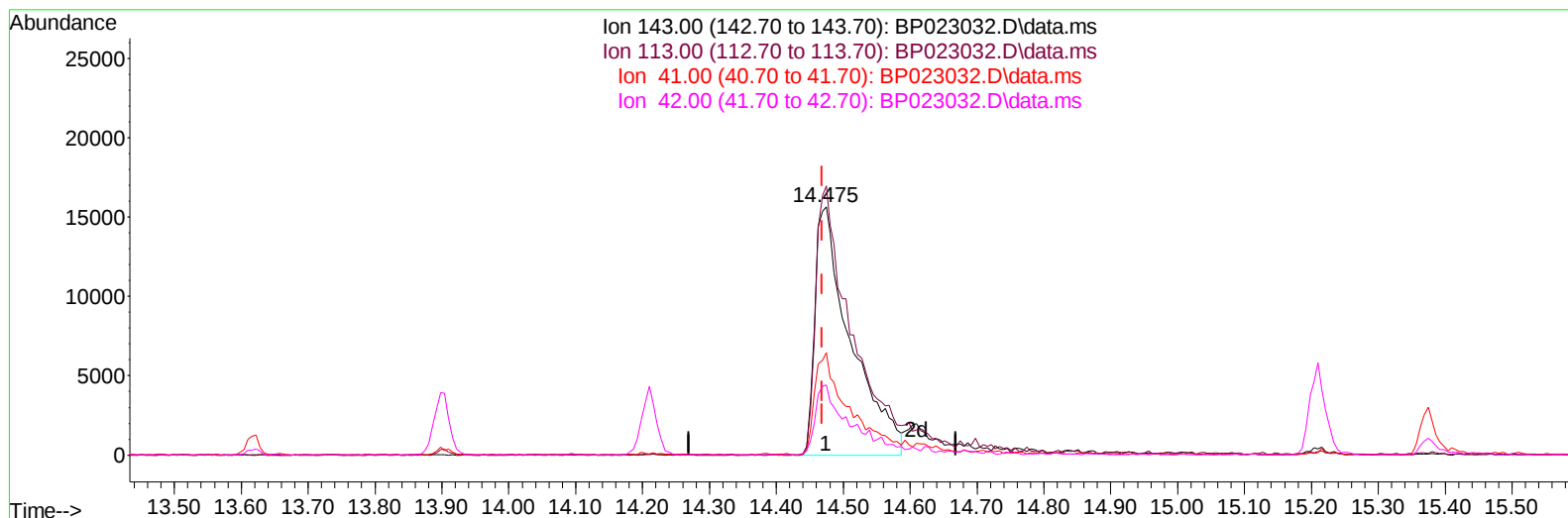
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023032.D
Acq On : 12 Nov 2024 03:53
Operator : RC/JU
Sample : PB164736BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK736

Manual IntegrationsAPPROVED

Quant Time: Nov 12 04:17:45 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 11 22:00:58 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/13/2024
Supervised By :mohammad ahmed 11/14/2024



TIC: BP023032.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.475min (+ 0.005) 24.10 ng/u1

response 57989

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	108.45
41.00	39.20	41.26
42.00	25.90	28.26

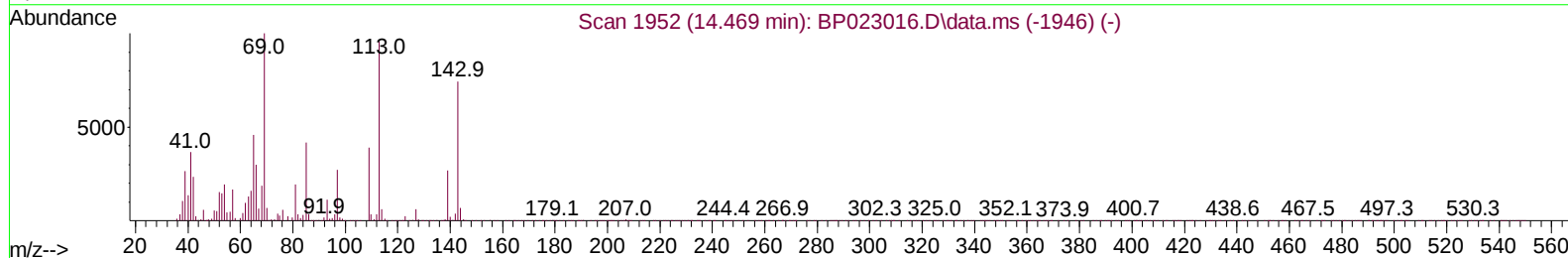
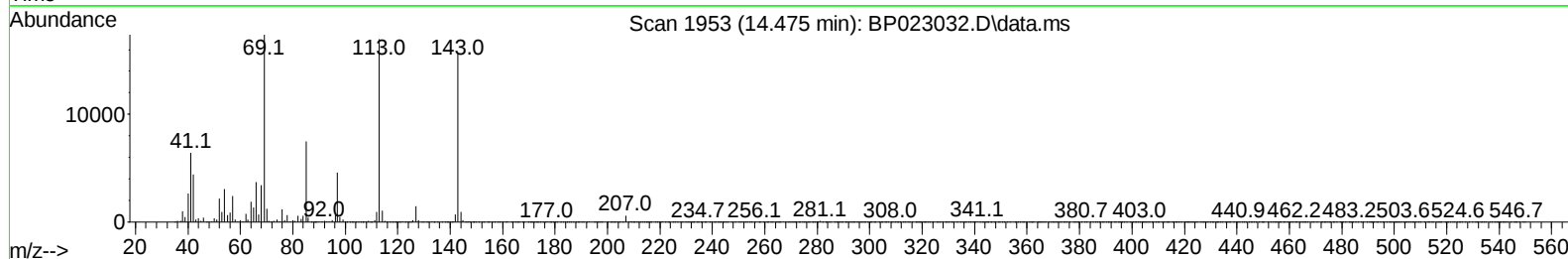
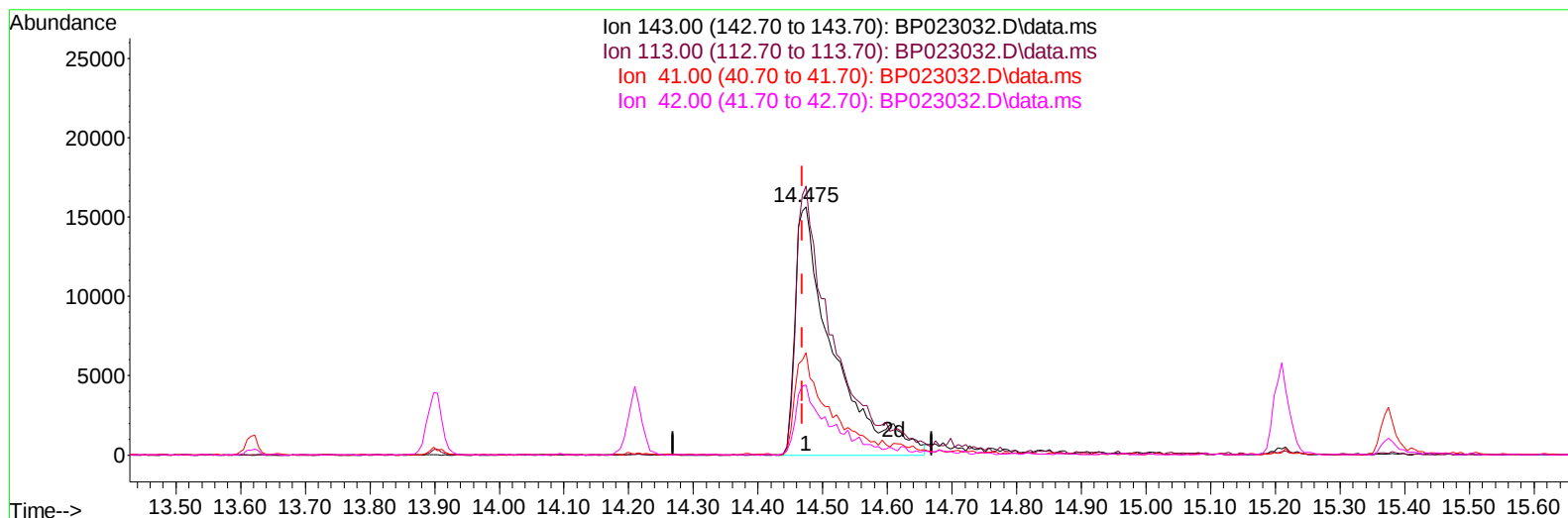
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TIC: BP023032.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.475min (+ 0.005) 26.33 ng/ul m

response 63363

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	108.45
41.00	39.20	41.26
42.00	25.90	28.26

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Reviewed By :Yogesh Patel 11/13/2024
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 QLast Update : Mon Nov 11 22:00:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	69789	20.000	ng/ul	0.00
20) Naphthalene-d8	10.334	136	273265	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.210	164	222141	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.010	188	567004	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.457	240	624839	20.000	ng/ul	0.00
88) Perylene-d12	24.686	264	696641	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	9004	6.202	ng/uL	0.00
4) Pyridine-d5	3.552	84	121153	28.086	ng/ul	0.00
7) Phenol-d5	6.787	99	139845	27.103	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.934	67	89392	29.488	ng/ul	0.00
11) 2-Chlorophenol-d4	7.134	132	111990	29.636	ng/ul	0.00
15) 4-Methylphenol-d8	8.298	113	117802	27.744	ng/ul	0.00
21) Nitrobenzene-d5	8.734	128	56692	29.800	ng/ul	0.00
24) 2-Nitrophenol-d4	9.440	143	67732	29.864	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	127780	26.903	ng/ul	0.00
31) 4-Chloroaniline-d4	10.492	131	156342	27.592	ng/ul	0.00
46) Dimethylphthalate-d6	13.622	166	511119	31.924	ng/ul	0.02
49) Acenaphthylene-d8	13.898	160	501585	30.025	ng/ul	0.00
54) 4-Nitrophenol-d4	14.475	143	63363m	26.335	ng/ul	0.00
60) Fluorene-d10	15.210	176	428408	30.520	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.374	200	82652	24.333	ng/ul	0.00
73) Anthracene-d10	17.121	188	763847	31.817	ng/ul	0.01
81) Pyrene-d10	19.498	212	961368	33.403	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.462	264	1102855	33.235	ng/ul	-0.01

Target Compounds Qvalue

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

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