Quantitation Report (Qedit)

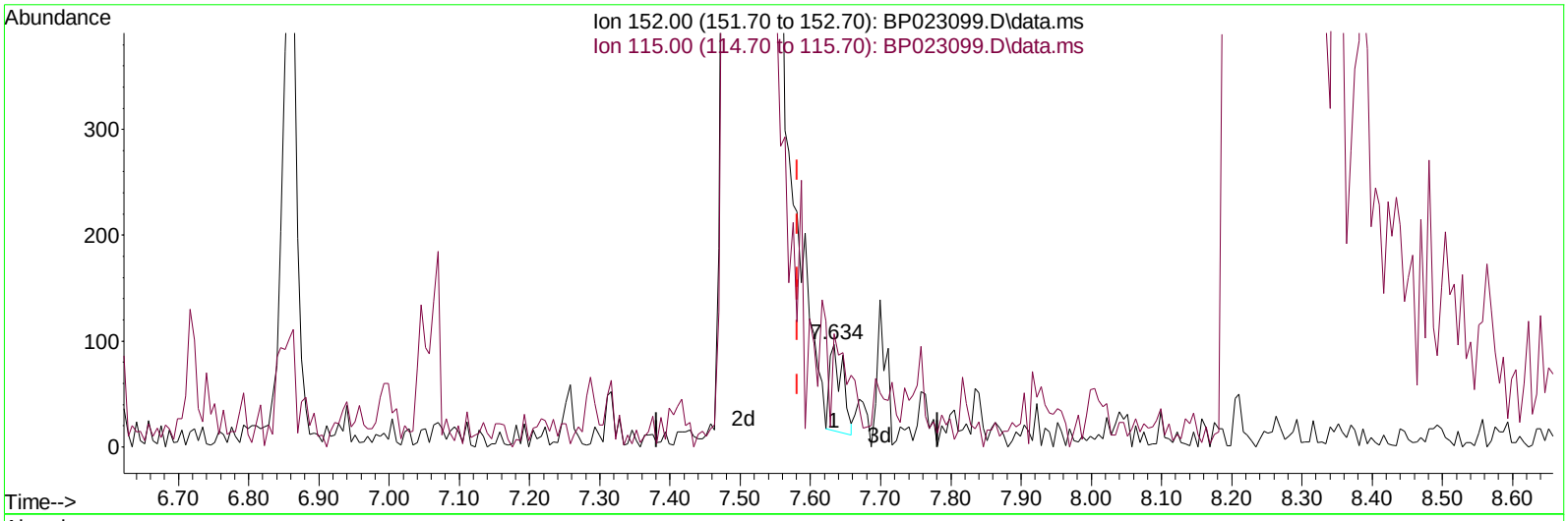
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023099.D
Acq On : 14 Nov 2024 08:58
Operator : RC/JU
Sample : PB164929BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

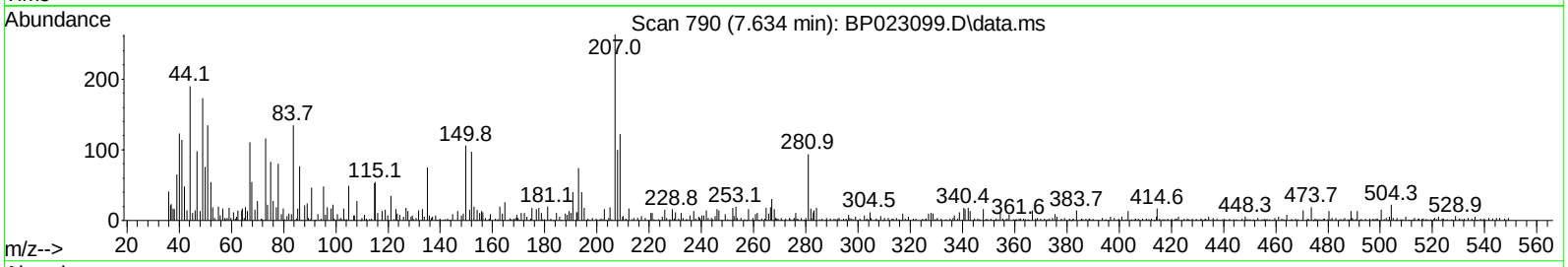
Quant Time: Nov 14 22:46:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

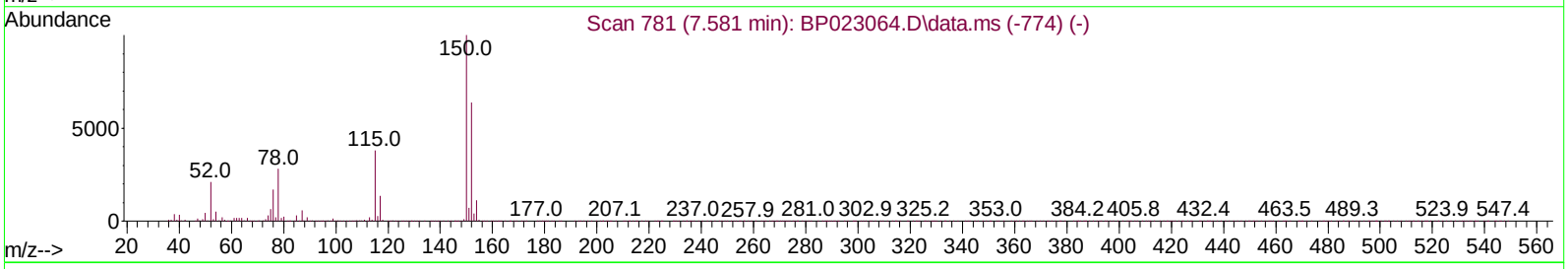
Instrument :
BNA_P
ClientSampleId :
SBLK929

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/18/2024







TIC: BP023099.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.634min (+ 0.053) 20.00 ng/ul

response 105

Ion	Exp%	Act%
152.00	100.00	100.00
115.00	62.30	110.31#
0.00	0.00	0.00
0.00	0.00	0.00

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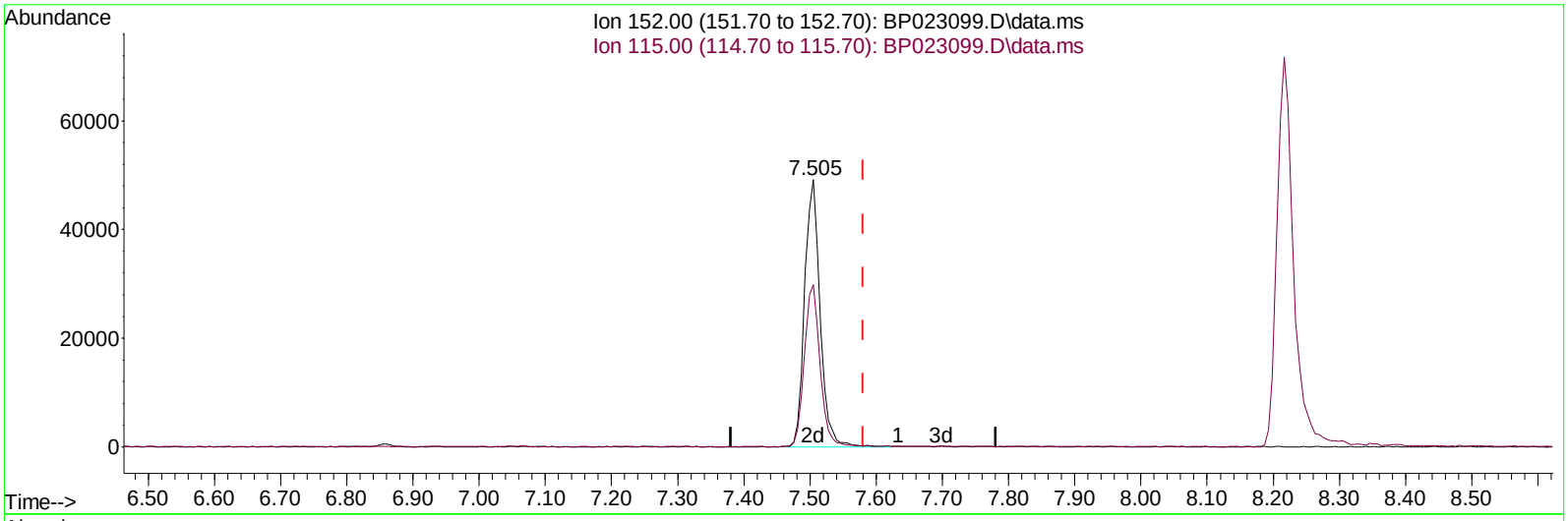

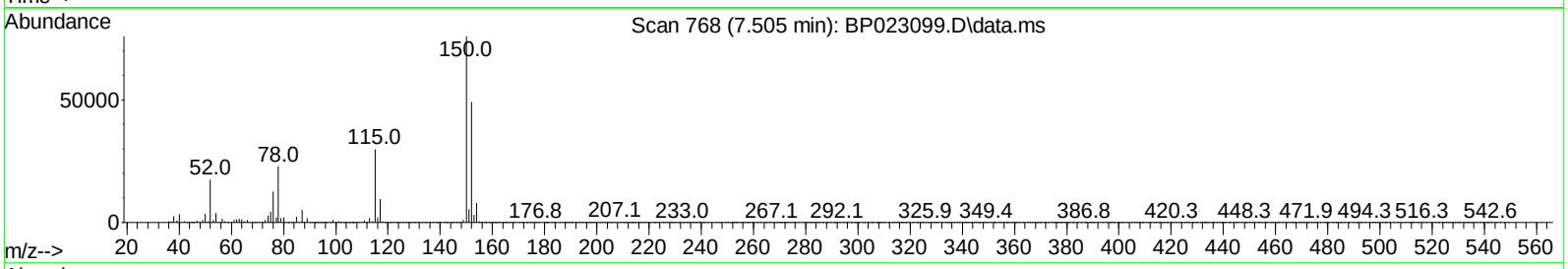

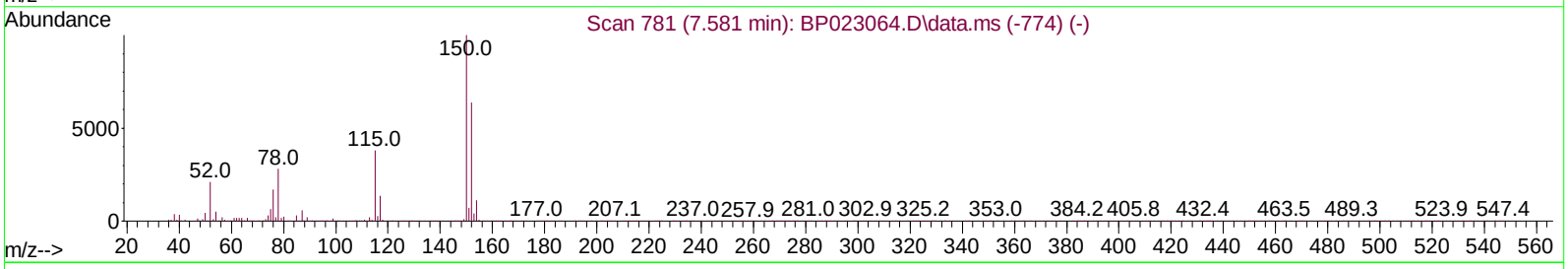

TIC: BP023099.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.505min (-0.076) 20.00 ng/ul m

response 79675

Ion	Exp%	Act%
152.00	100.00	100.00
115.00	62.30	60.72
0.00	0.00	0.00
0.00	0.00	0.00

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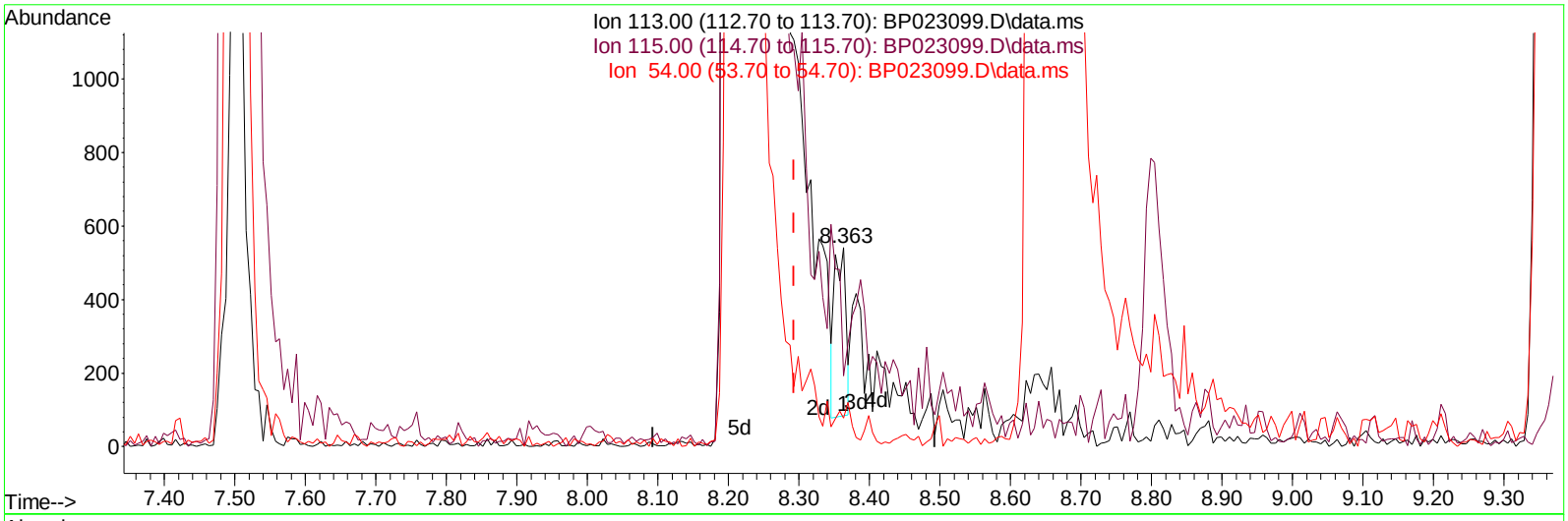

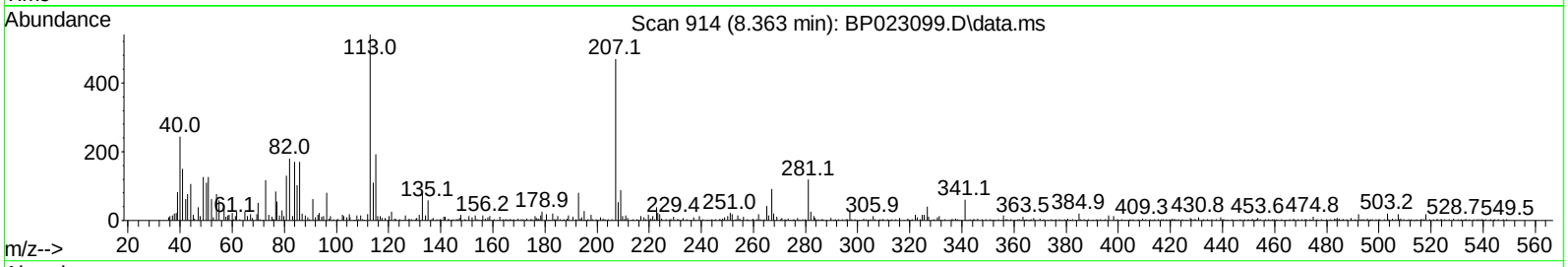

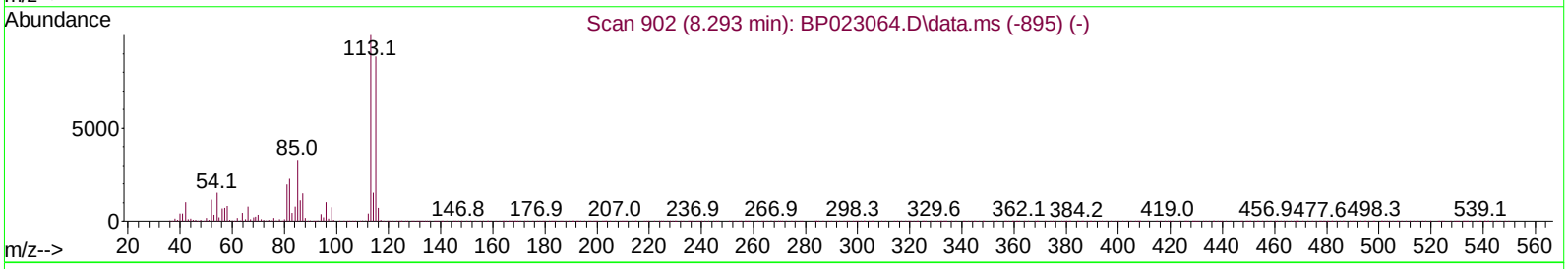

TIC: BP023099.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.363min (+ 0.071) 0.10 ng/ul

response 496

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	95.30	35.49#
54.00	17.80	14.23#
0.00	0.00	0.00

Quantitation Report (Qedit)

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ALS Vial : 20 Sample Multiplier: 1

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Instrument :
BNA_P
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Manual IntegrationsAPPROVED

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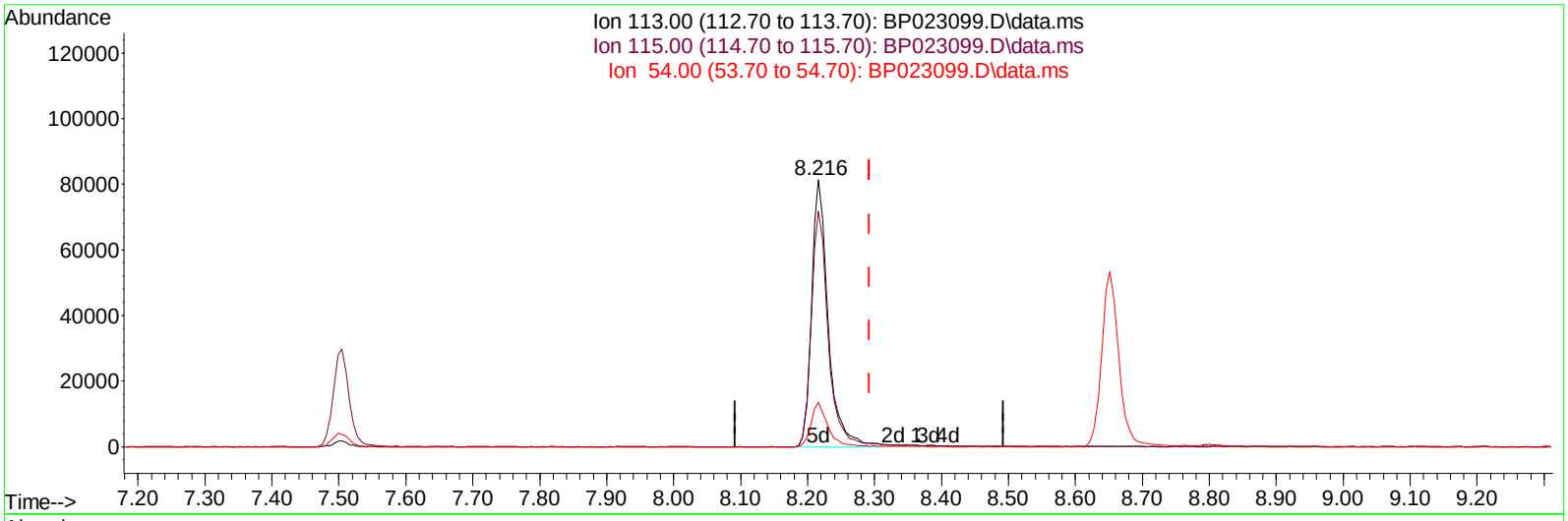

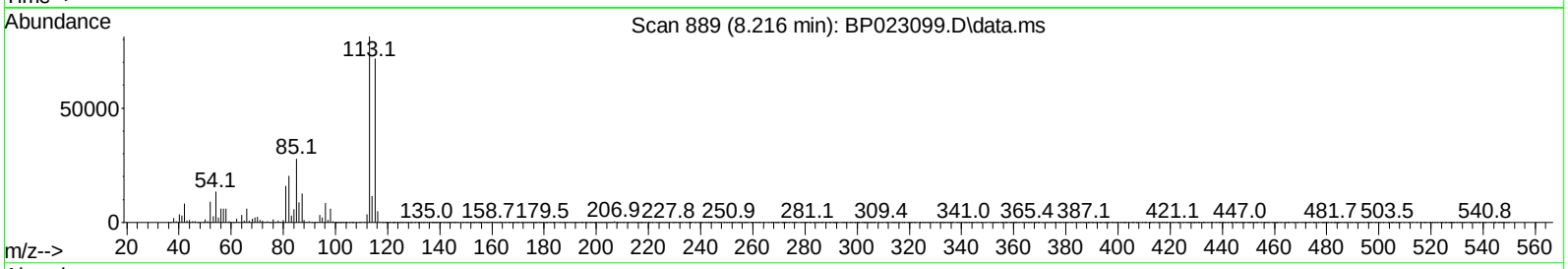

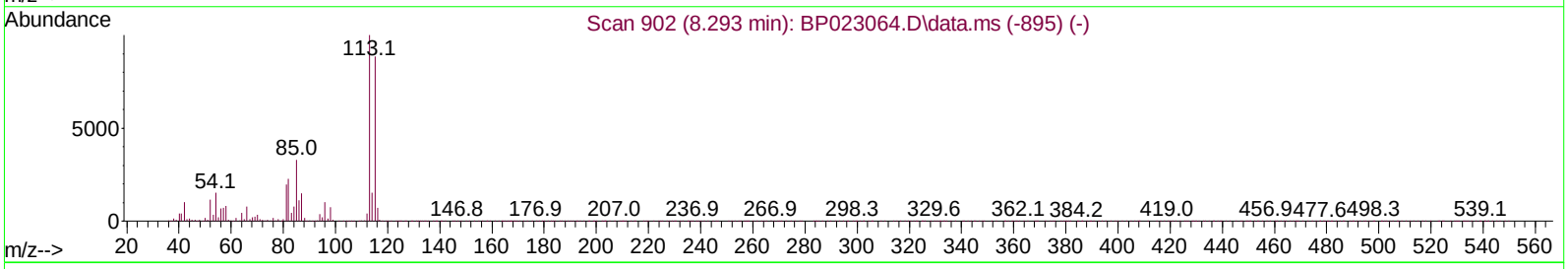

TIC: BP023099.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.216min (-0.076) 28.90 ng/ul m

response 140081

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	95.30	88.30
54.00	17.80	16.59
0.00	0.00	0.00

Quantitation Report (Qedit)

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Acq On : 14 Nov 2024 08:58
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Sample : PB164929BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

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Instrument :
BNA_P
ClientSampleId :
SBLK929

Manual IntegrationsAPPROVED

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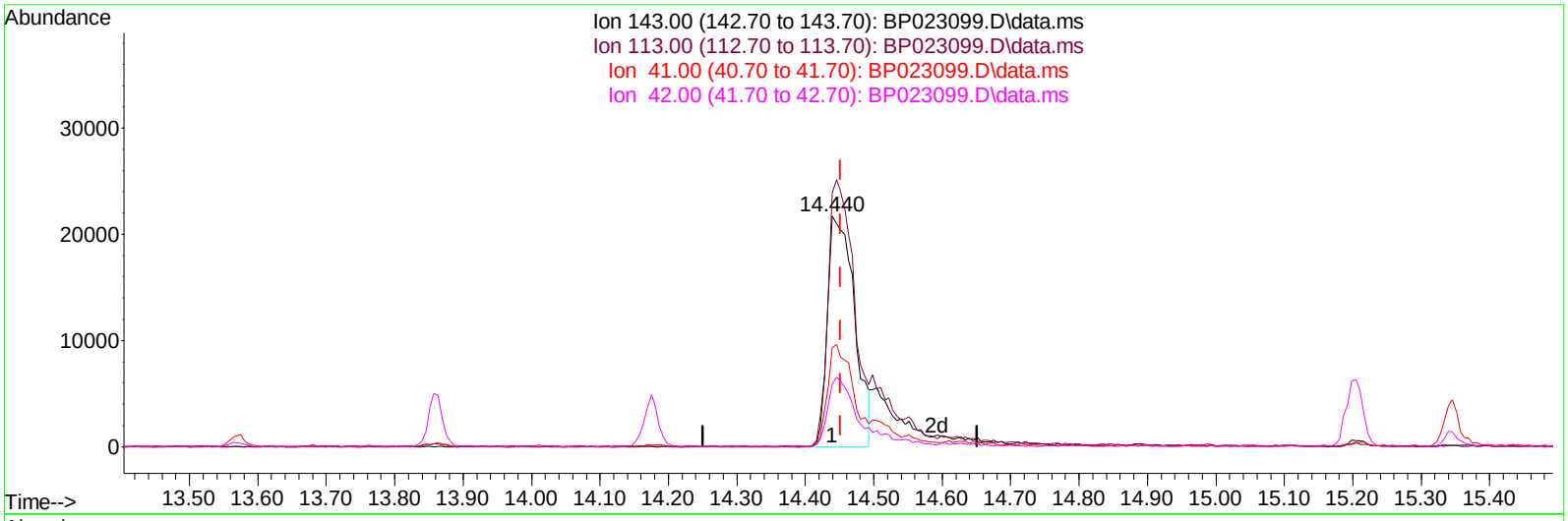

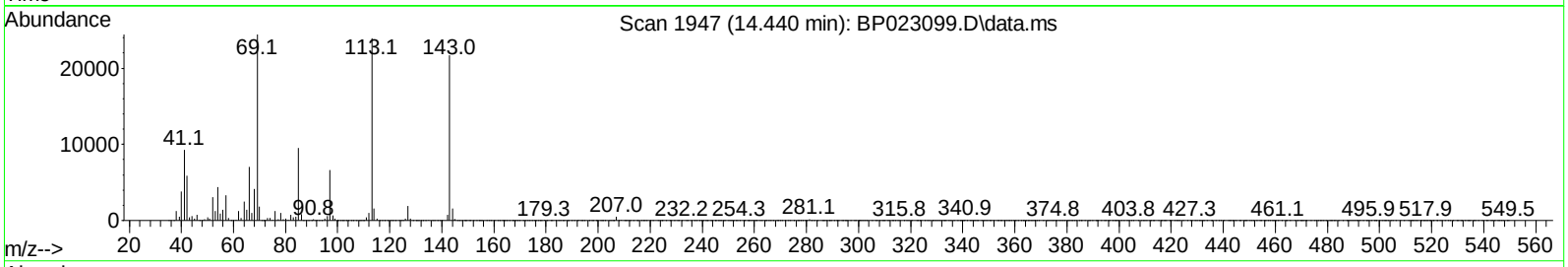

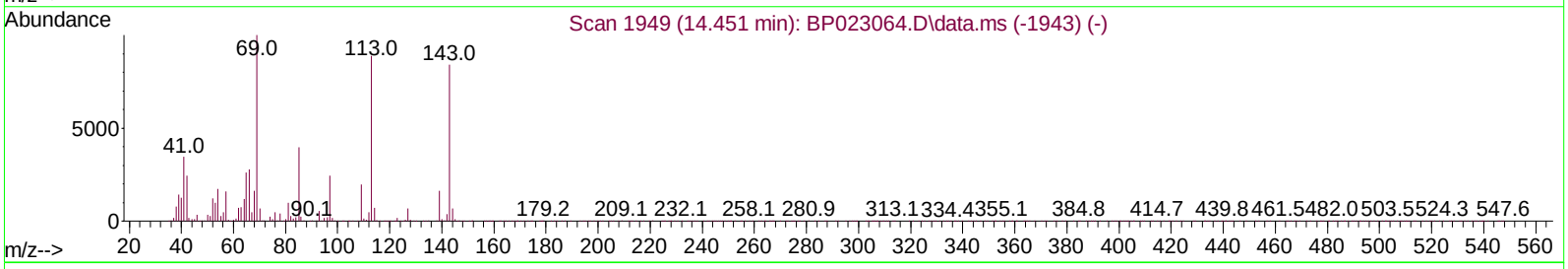

TIC: BP023099.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.440min (-0.012) 24.69 ng/ul

response 59109

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	110.09
41.00	39.20	42.88
42.00	25.90	27.08

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BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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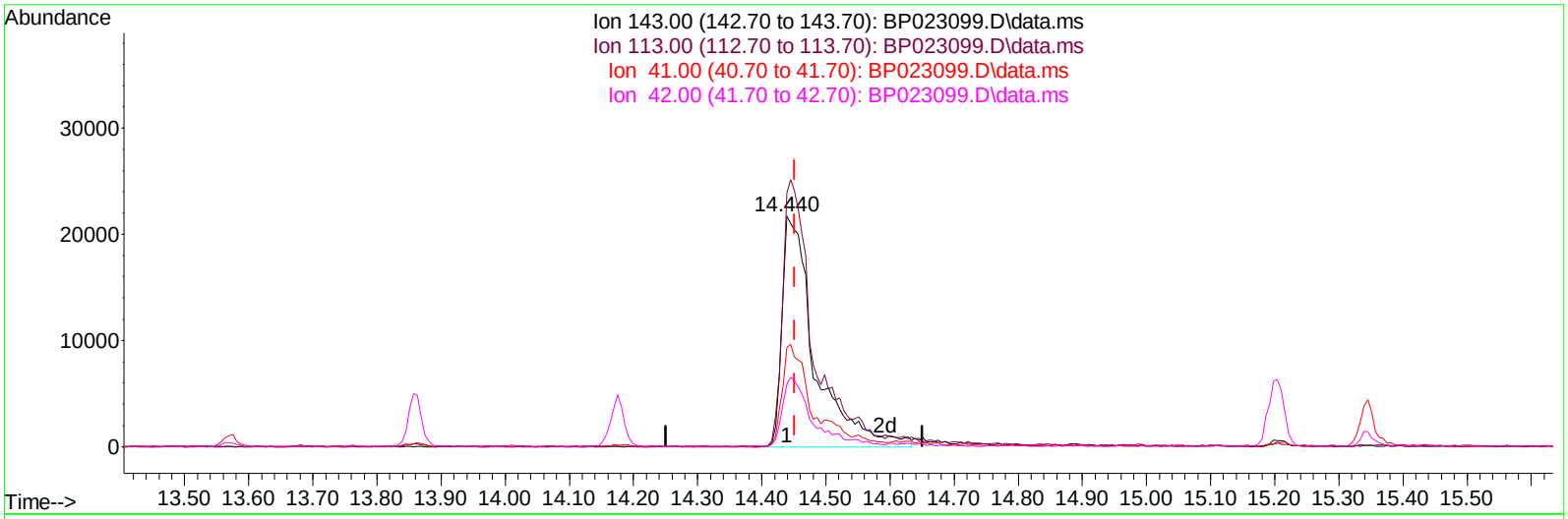

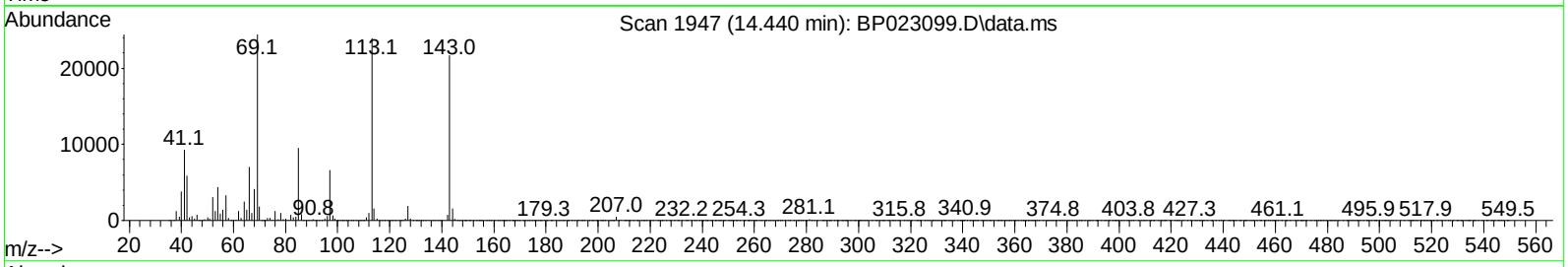

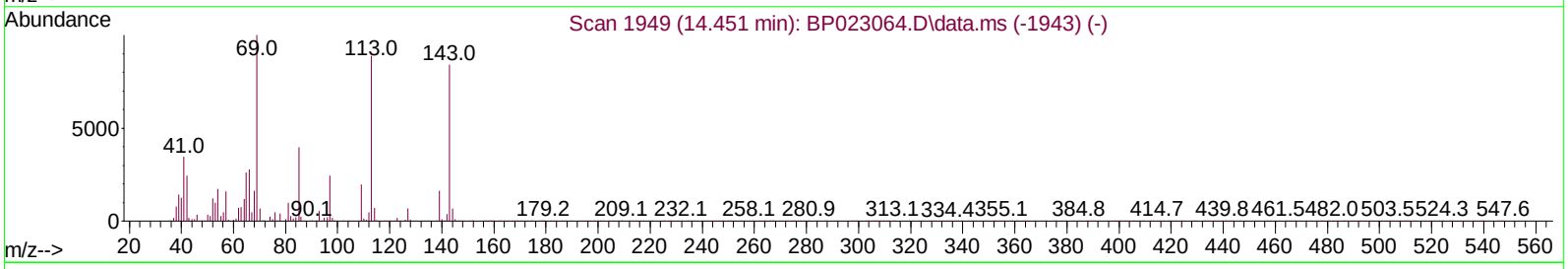

TIC: BP023099.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.440min (-0.012) 32.15 ng/ul m

response 76942

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	110.09
41.00	39.20	42.88
42.00	25.90	27.08

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023099.D
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Dichlorobenzene-d4	7.505	152	79675m	20.000 ng/ul	-0.08
20) Naphthalene-d8	10.269	136	284671	20.000 ng/ul	-0.06
38) Acenaphthene-d10	14.175	164	220988	20.000 ng/ul	-0.03
64) Phenanthrene-d10	17.004	188	576916	20.000 ng/ul	-0.01
79) Chrysene-d12	21.439	240	702175	20.000 ng/ul	0.00
88) Perylene-d12	24.657	264	824881	20.000 ng/ul	0.00
System Monitoring Compounds					
3) 1,4-Dioxane-d8	3.099	96	10757	6.490 ng/uL	-0.04
4) Pyridine-d5	3.505	84	150811	30.623 ng/ul	-0.04
7) Phenol-d5	6.711	99	172731	29.323 ng/ul	-0.07
9) Bis-(2-Chloroethyl)eth...	6.858	67	111253	32.146 ng/ul	-0.07
11) 2-Chlorophenol-d4	7.058	132	134955	31.282 ng/ul	-0.07
15) 4-Methylphenol-d8	8.216	113	140081m	28.898 ng/ul	-0.08
21) Nitrobenzene-d5	8.652	128	65133	32.865 ng/ul	-0.07
24) 2-Nitrophenol-d4	9.369	143	81300	34.410 ng/ul	-0.06
28) 2,4-Dichlorophenol-d3	9.916	165	152966	30.916 ng/ul	-0.05
31) 4-Chloroaniline-d4	10.416	131	171115	28.989 ng/ul	-0.06
46) Dimethylphthalate-d6	13.575	166	542557	34.065 ng/ul	-0.04
49) Acenaphthylene-d8	13.857	160	564686	33.978 ng/ul	-0.04
54) 4-Nitrophenol-d4	14.440	143	76942m	32.145 ng/ul	-0.01
60) Fluorene-d10	15.204	176	473285	33.893 ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.345	200	97966	28.347 ng/ul	-0.02
73) Anthracene-d10	17.104	188	843074	34.514 ng/ul	-0.01
81) Pyrene-d10	19.486	212	1128833	34.902 ng/ul	0.00
92) Benzo(a)pyrene-d12	24.427	264	1368362	34.825 ng/ul	-0.02
Target Compounds					Qvalue

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

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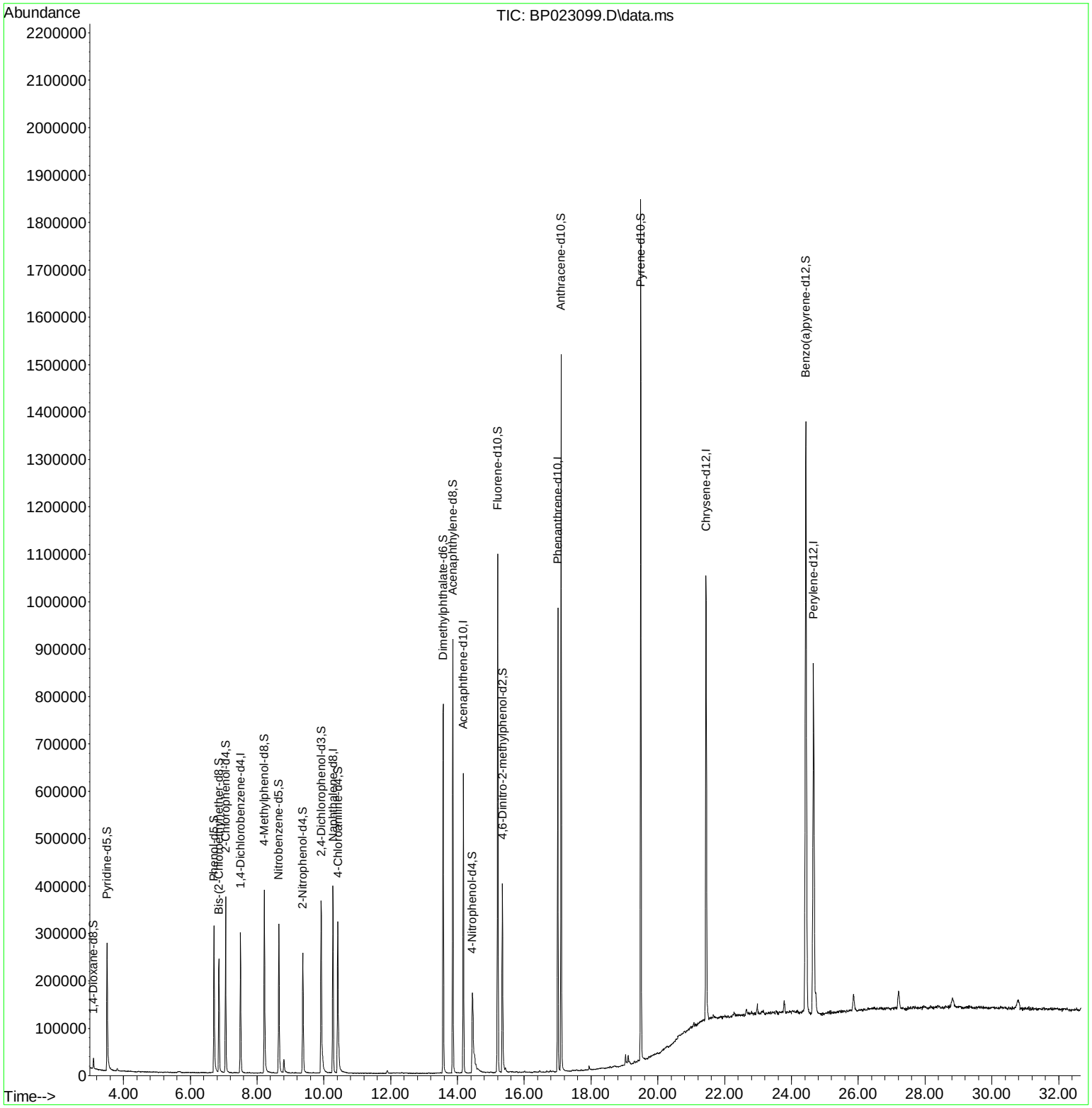
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