Quantitation Report (Qedit)

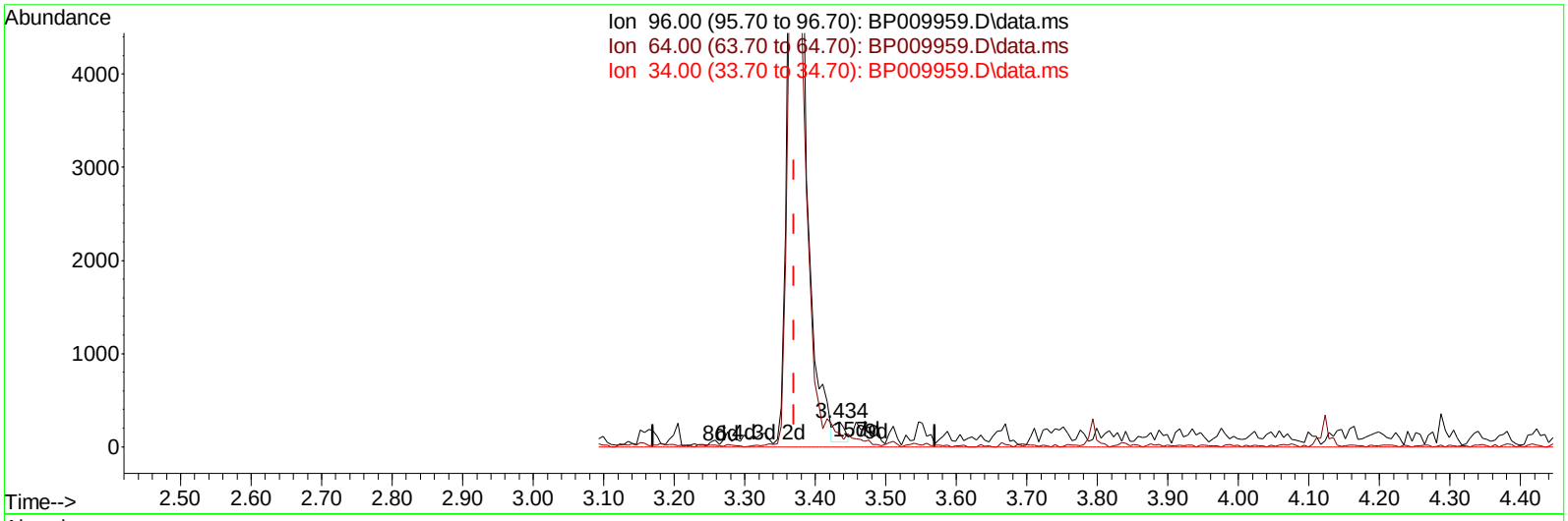
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009959.D
Acq On : 19 Apr 2022 23:07
Operator : CG/JU
Sample : N2388-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

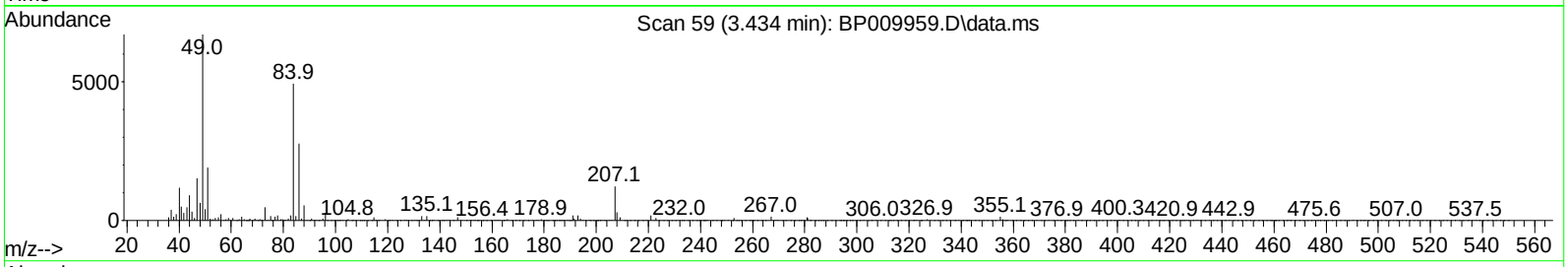
Quant Time: Apr 20 01:34:45 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 20 01:32:14 2022
Response via : Initial Calibration

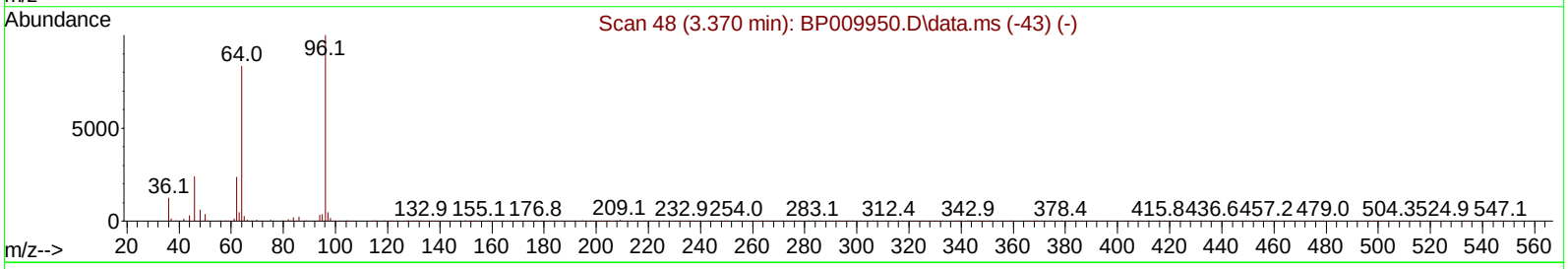
Instrument :
BNA_P
ClientSampleId :
BFFE8

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/25/2022







TIC: BP009959.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.434min (+ 0.065) 0.08 ng/uL

response 216

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	54.89
34.00	0.00	0.00
0.00	0.00	0.00

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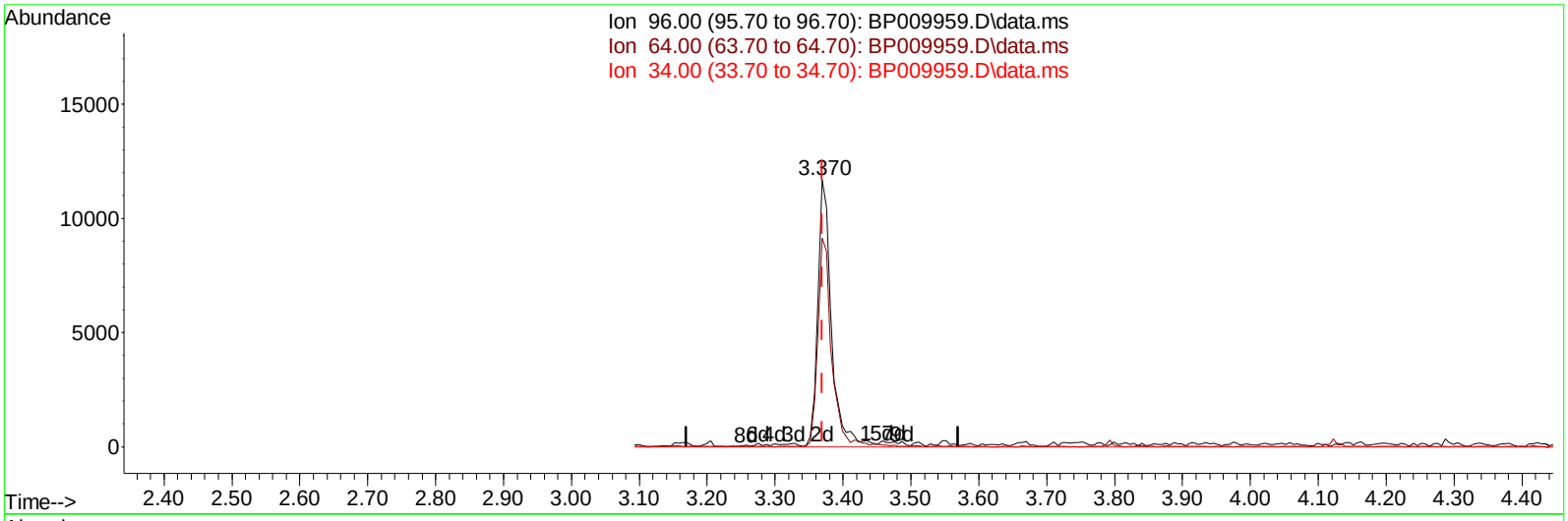

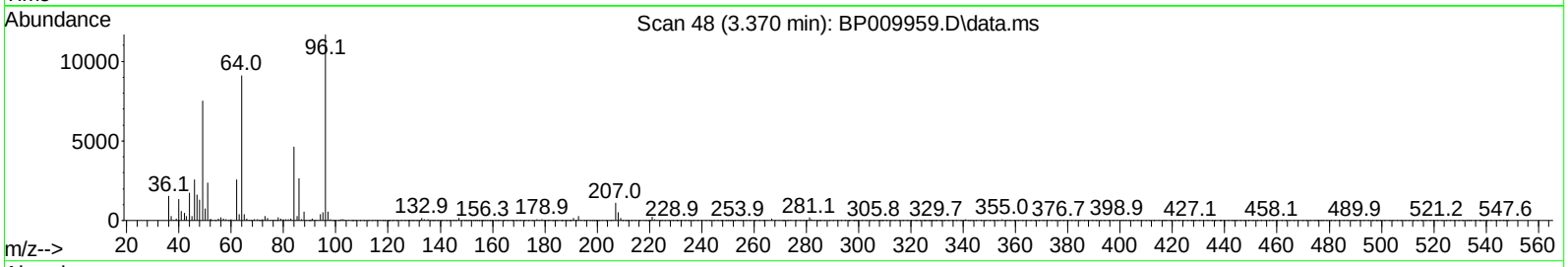

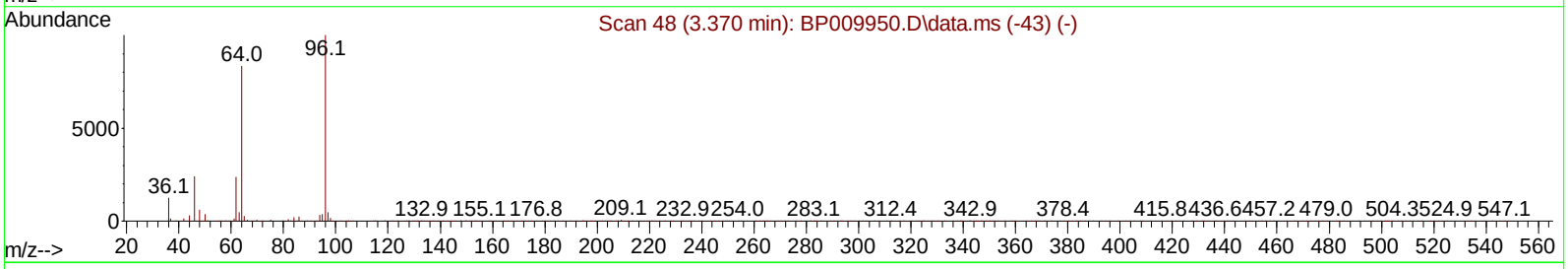

TIC: BP009959.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.370min (-0.000) 5.73 ng/uL m

response 16309

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	78.10#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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ClientSampleId :
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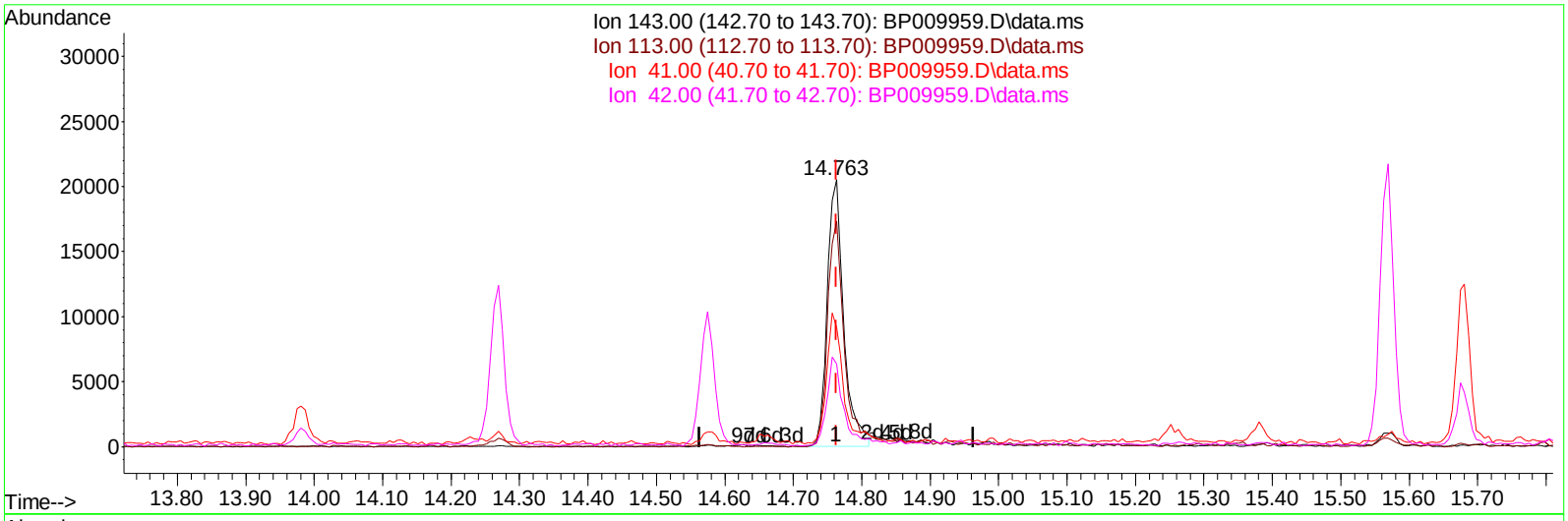

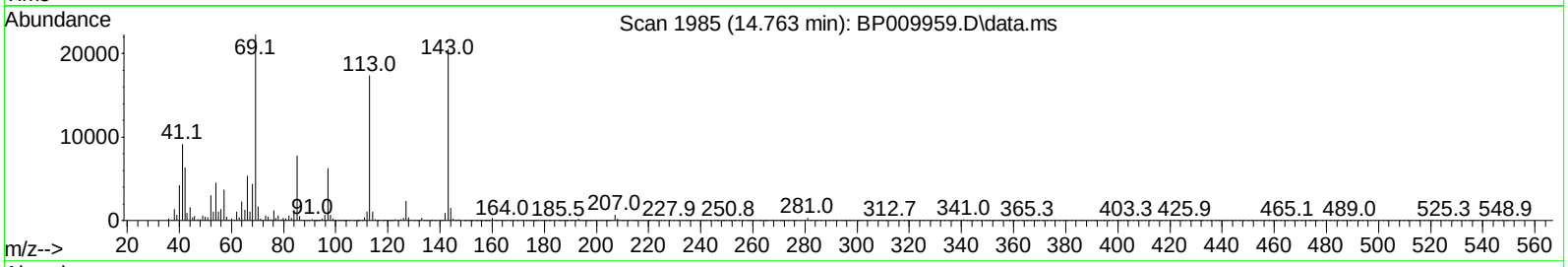

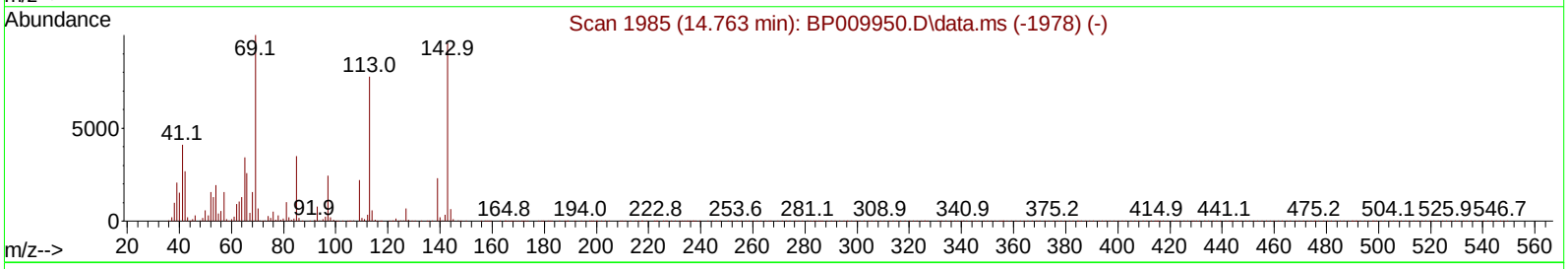

TIC: BP009959.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.763min (-0.000) 5.64 ng/ul

response 34307

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	84.56#
41.00	23.20	44.66#
42.00	18.00	31.08#

Quantitation Report (Qedit)

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Operator : CG/JU
Sample : N2388-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Apr 20 01:34:45 2022
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Instrument :
BNA_P
ClientSampleId :
BFFE8

Manual IntegrationsAPPROVED

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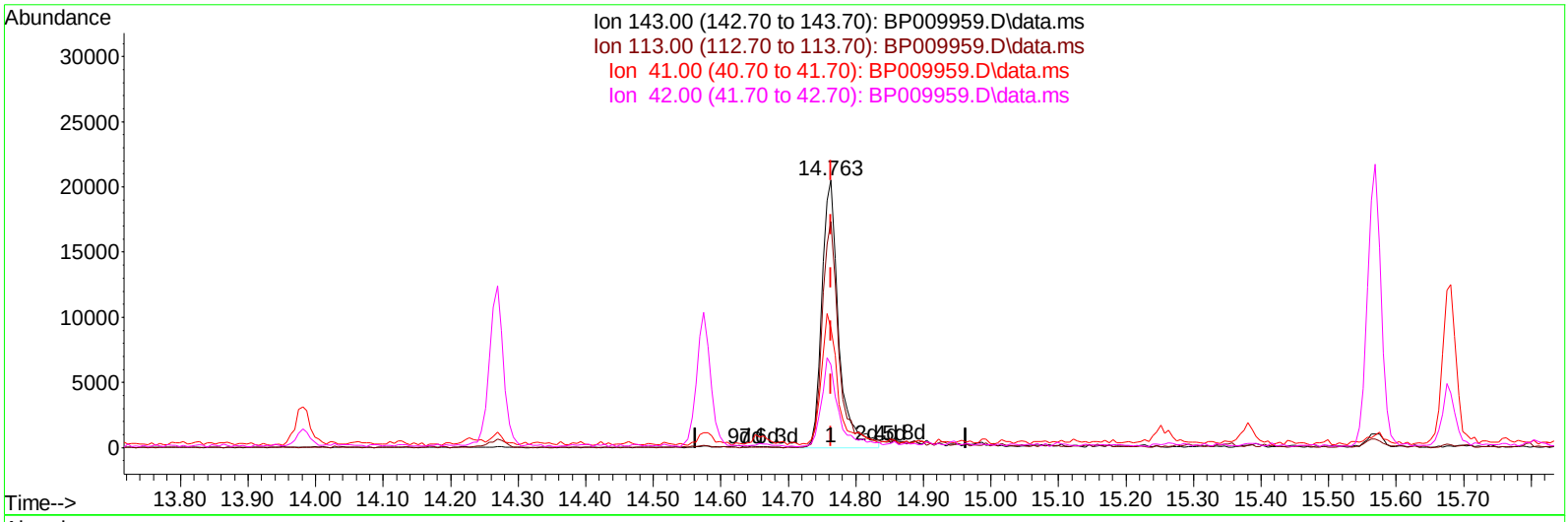

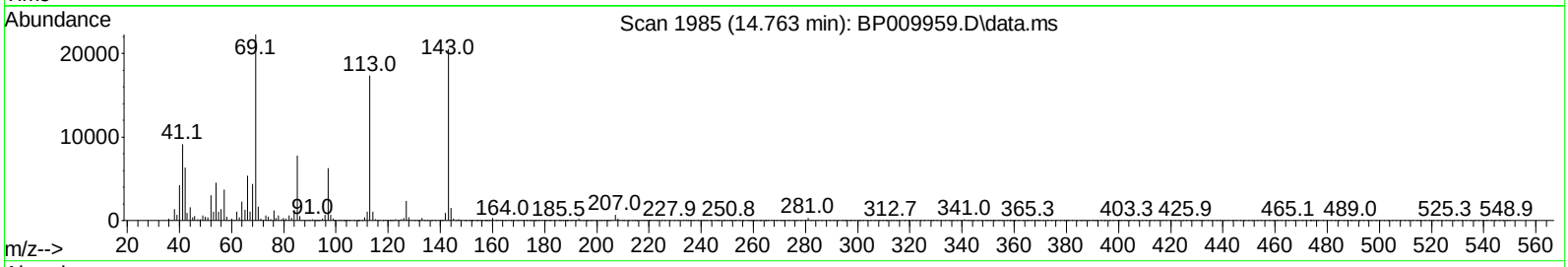

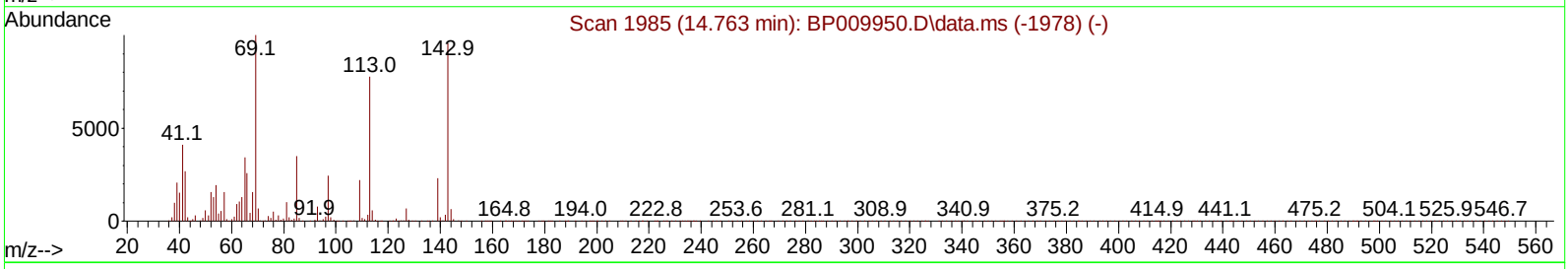

TIC: BP009959.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.763min (-0.000) 5.86 ng/ul m

response 35598

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	84.56#
41.00	23.20	44.66#
42.00	18.00	31.08#

Quantitation Report (Qedit)

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Misc :
ALS Vial : 11 Sample Multiplier: 1

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BNA_P
ClientSampleId :
BFFE8

Manual IntegrationsAPPROVED

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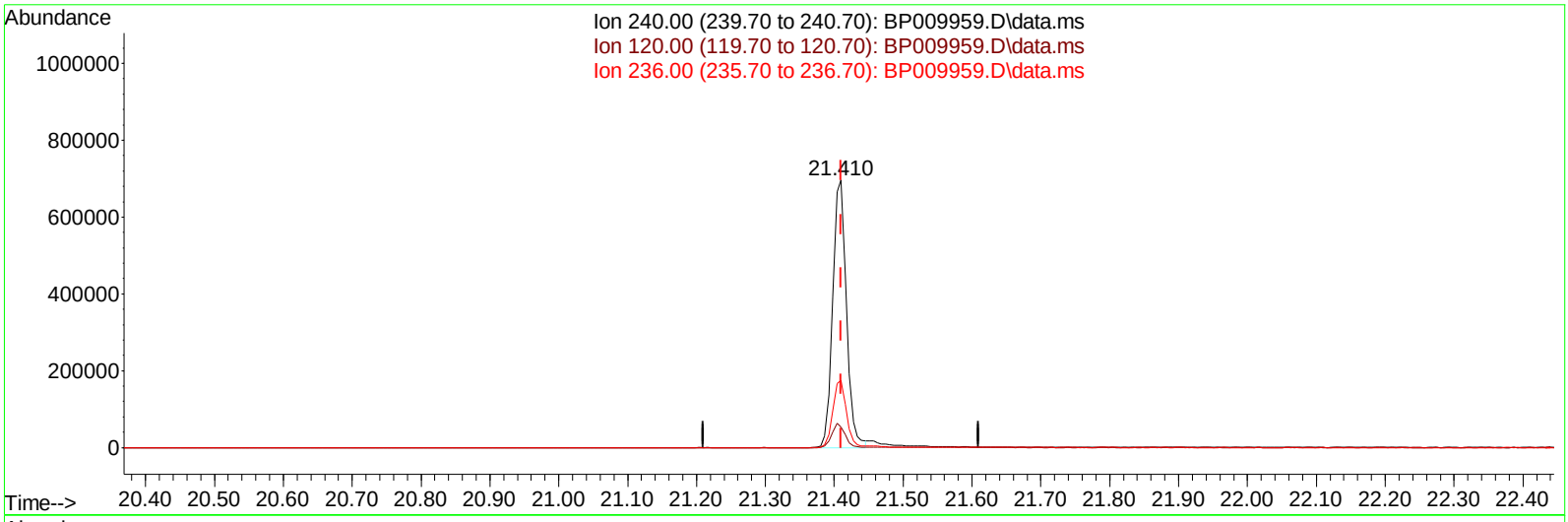

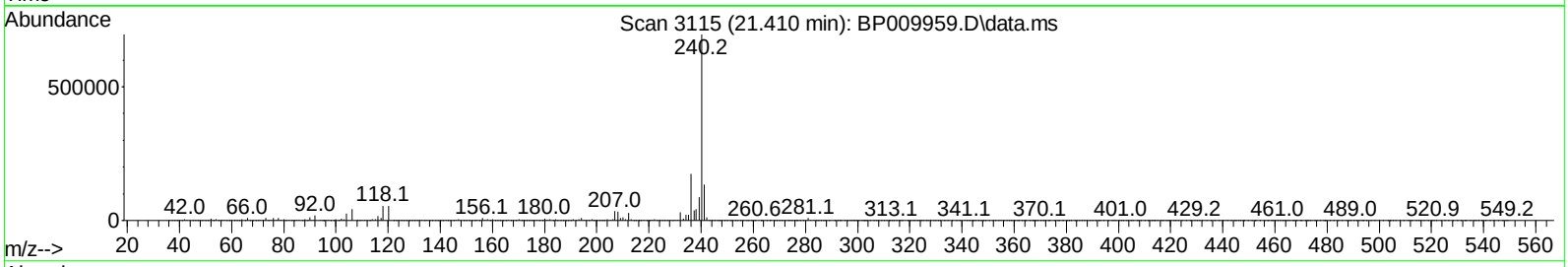

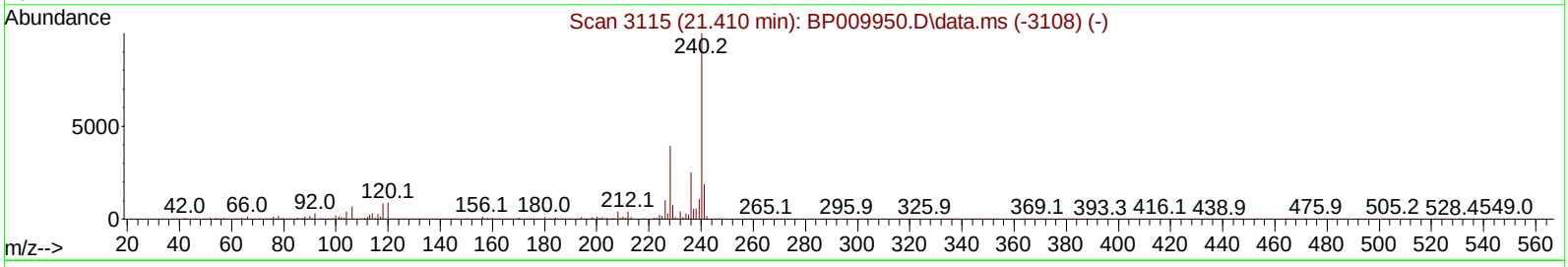

TIC: BP009959.D\data.ms

(79) Chrysene-d12 (I)

21.410min (-0.000) 20.00 ng/ul

response 952616

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	9.30	7.78
236.00	31.60	25.08#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Manual IntegrationsAPPROVED

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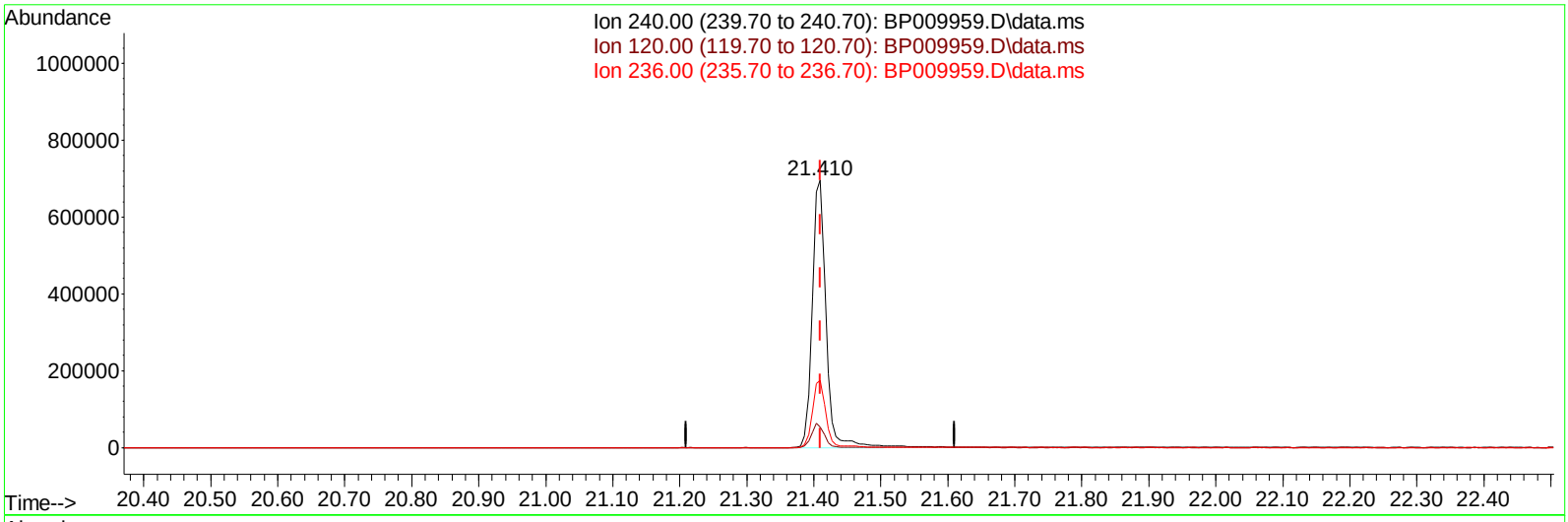

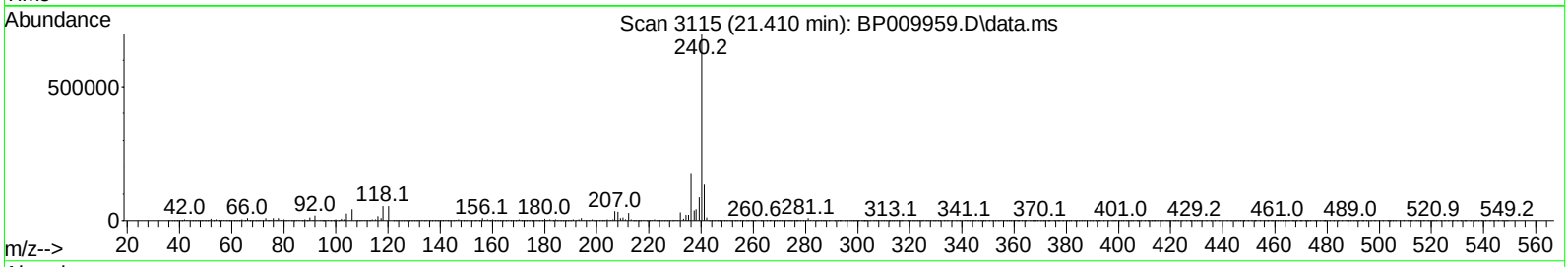

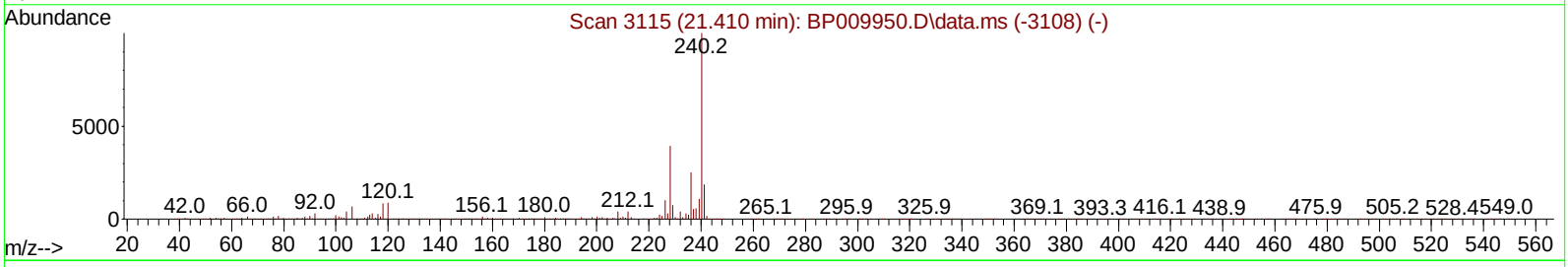

TIC: BP009959.D\data.ms

(79) Chrysene-d12 (I)

21.410min (-0.000) 20.00 ng/ul m

response 986736

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	9.30	7.78
236.00	31.60	25.08#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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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	7.946	152	127008	20.000	ng/ul		0.00
20) Naphthalene-d8	10.752	136	583446	20.000	ng/ul		0.00
38) Acenaphthene-d10	14.575	164	426657	20.000	ng/ul		0.00
64) Phenanthrene-d10	17.328	188	950581	20.000	ng/ul	#	0.00
79) Chrysene-d12	21.410	240	986736m	20.000	ng/ul		0.00
88) Perylene-d12	23.863	264	925425	20.000	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.370	96	16309m	5.731	ng/uL		0.00
4) Pyridine-d5	3.793	84	51326	6.541	ng/ul		0.00
7) Phenol-d5	7.099	99	79169	7.100	ng/ul		0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	252957	38.106	ng/ul		0.00
11) 2-Chlorophenol-d4	7.475	132	232047	27.589	ng/ul		0.00
15) 4-Methylphenol-d8	8.646	113	168965	18.152	ng/ul		0.00
21) Nitrobenzene-d5	9.105	128	164087	39.000	ng/ul		0.00
24) 2-Nitrophenol-d4	9.828	143	172448	37.385	ng/ul		0.00
28) 2,4-Dichlorophenol-d3	10.369	165	291607	30.210	ng/ul		0.00
31) 4-Chloroaniline-d4	10.881	131	381616	27.758	ng/ul		0.00
46) Dimethylphthalate-d6	13.981	166	1302334	38.859	ng/ul		0.00
49) Acenaphthylene-d8	14.269	160	1406808	35.431	ng/ul		0.00
54) 4-Nitrophenol-d4	14.763	143	35598m	5.857	ng/ul		0.00
60) Fluorene-d10	15.569	176	1113222	39.485	ng/ul		0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	197338	35.043	ng/ul		0.00
73) Anthracene-d10	17.428	188	1909700	41.959	ng/ul		0.00
81) Pyrene-d10	19.657	212	2368966	43.959	ng/ul		0.00
92) Benzo(a)pyrene-d12	23.710	264	2083176	43.226	ng/ul		0.00

Target Compounds Qvalue

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

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