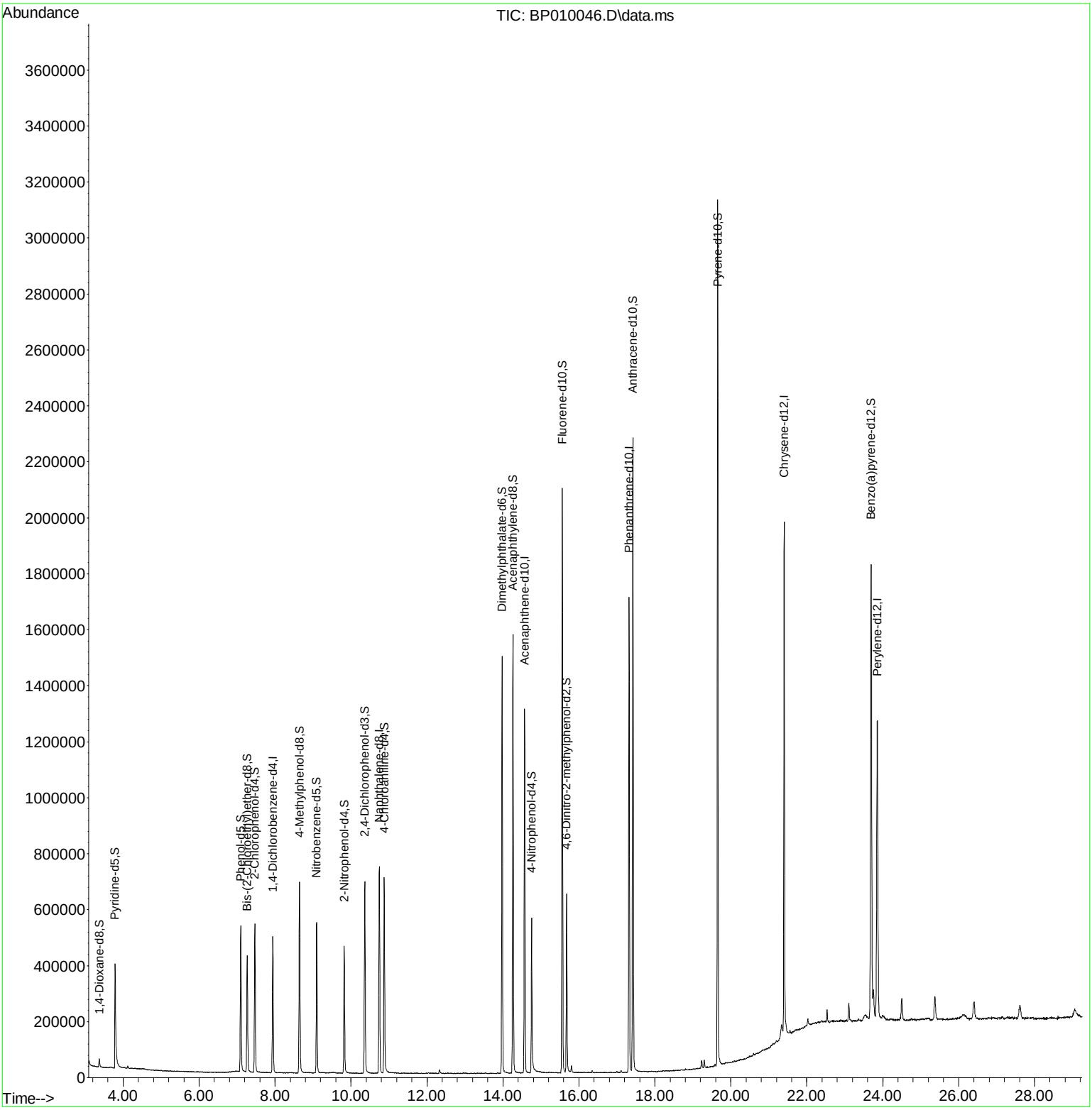
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042122\
Data File : BP010046.D
Acq On : 22 Apr 2022 09:35
Operator : CG/JU
Sample : PB144261BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Quant Time: Apr 22 23:25:34 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 21 14:49:38 2022
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
SBLK261

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/25/2022
Supervised By :mohammad ahmed 04/26/2022



Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042122\
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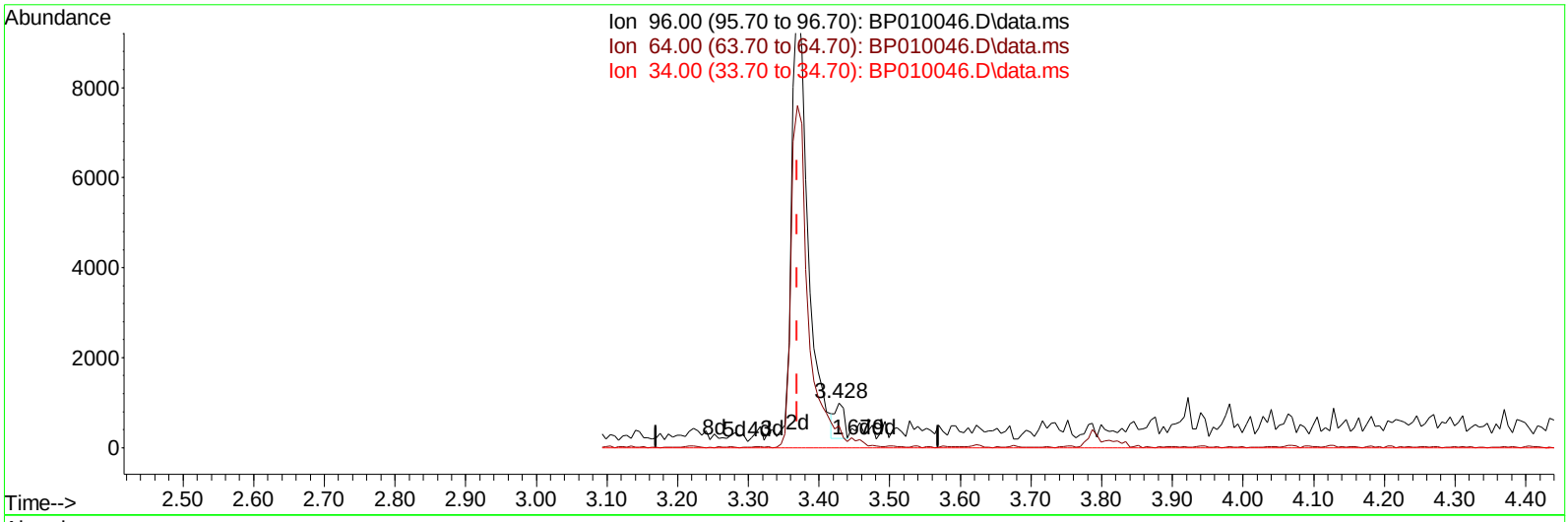

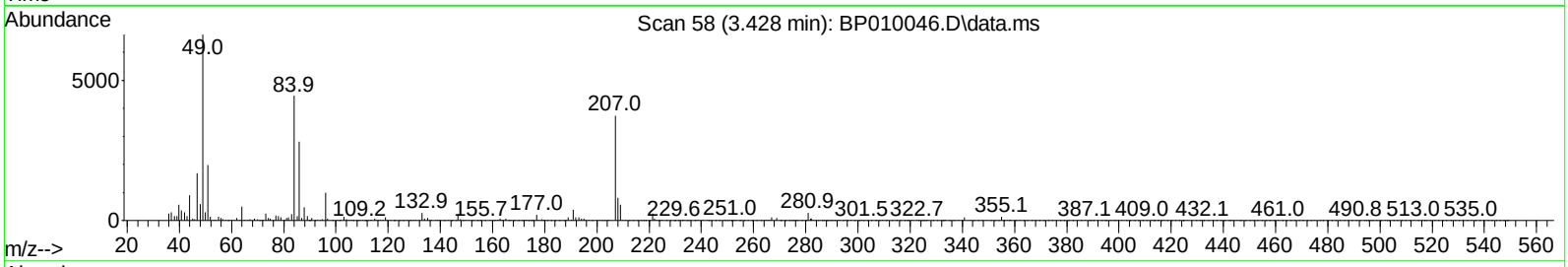

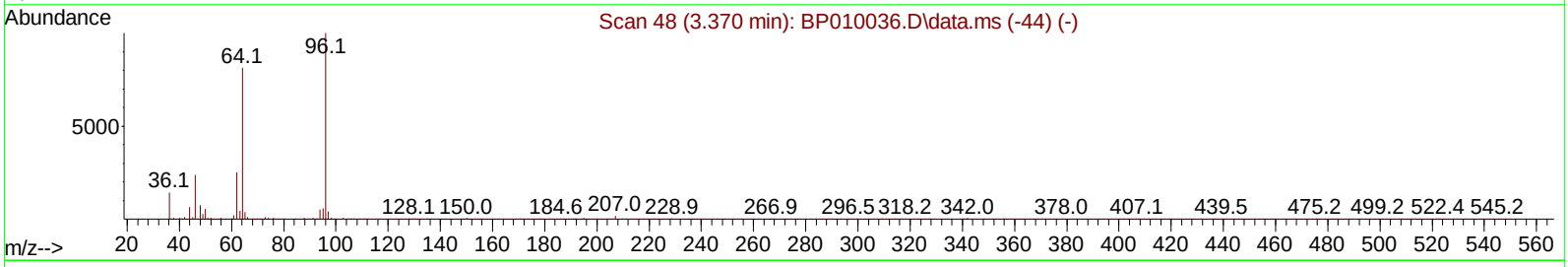

TIC: BP010046.D\data.ms

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

3.428min (+ 0.059) 0.24 ng/uL

response 714

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	48.80
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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Manual IntegrationsAPPROVED

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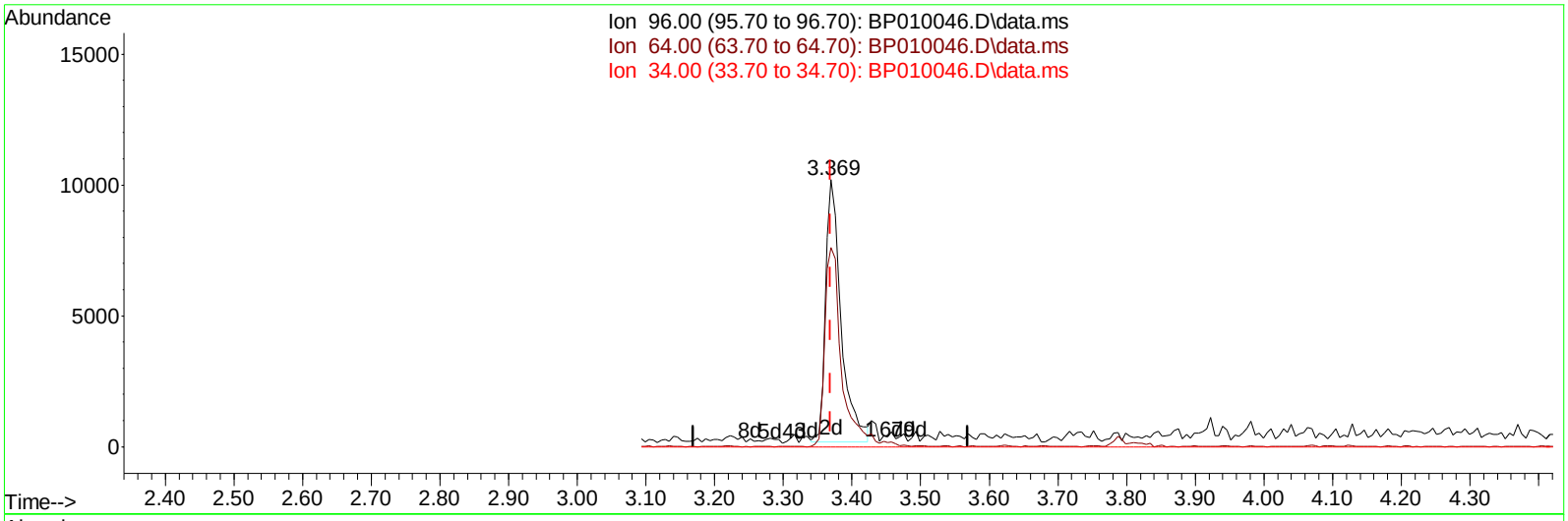

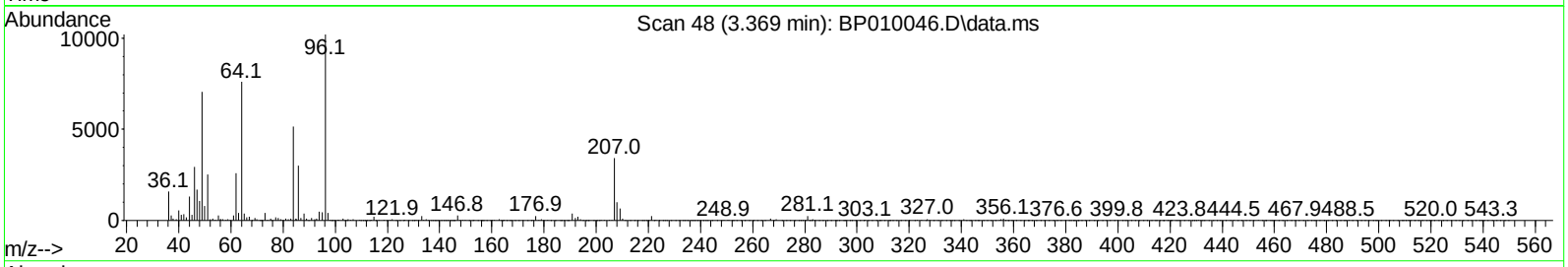

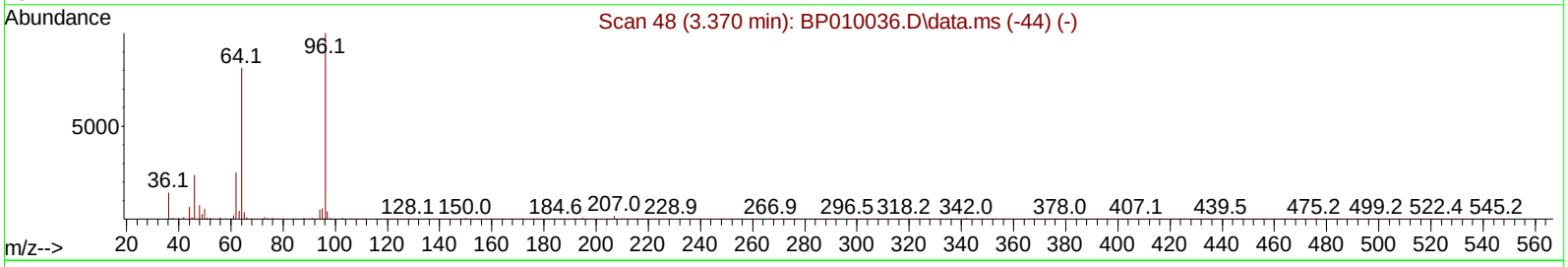

TIC: BP010046.D\data.ms

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

3.369min (+ 0.000) 5.28 ng/uL m

response 15734

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	74.56#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042122\
Data File : BP010046.D
Acq On : 22 Apr 2022 09:35
Operator : CG/JU
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/25/2022
Supervised By :mohammad ahmed 04/26/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	130036	20.000	ng/ul	0.00
20) Naphthalene-d8	10.746	136	605060	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.569	164	446953	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.322	188	1002712	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.404	240	986058	20.000	ng/ul	# 0.00
88) Perylene-d12	23.857	264	857024	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	15734m	5.276	ng/uL	0.00
4) Pyridine-d5	3.787	84	223780	26.675	ng/ul	0.00
7) Phenol-d5	7.099	99	284198	24.028	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	190084	26.783	ng/ul	0.00
11) 2-Chlorophenol-d4	7.469	132	234402	26.759	ng/ul	0.00
15) 4-Methylphenol-d8	8.646	113	251616	25.676	ng/ul	0.00
21) Nitrobenzene-d5	9.099	128	121917	25.334	ng/ul	0.00
24) 2-Nitrophenol-d4	9.822	143	135530	25.787	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	243609	23.810	ng/ul	0.00
31) 4-Chloroaniline-d4	10.875	131	366229	24.964	ng/ul	0.00
46) Dimethylphthalate-d6	13.975	166	943884	27.148	ng/ul	0.00
49) Acenaphthylene-d8	14.263	160	1052921	25.023	ng/ul	0.00
54) 4-Nitrophenol-d4	14.757	143	133446	20.849	ng/ul	0.00
60) Fluorene-d10	15.563	176	812223	27.158	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	120063	18.937	ng/ul	0.00
73) Anthracene-d10	17.422	188	1343499	27.695	ng/ul	0.00
81) Pyrene-d10	19.651	212	1626492	29.004	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.692	264	1275451	28.387	ng/ul	0.00

Target Compounds Qvalue

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