

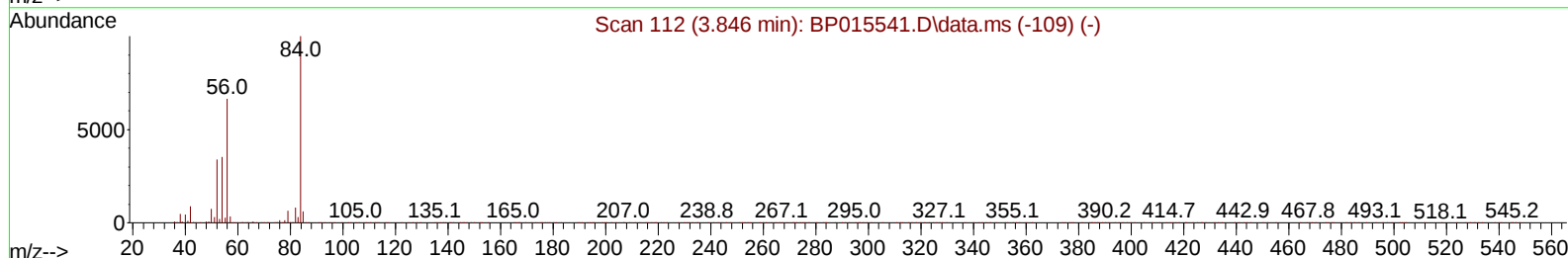
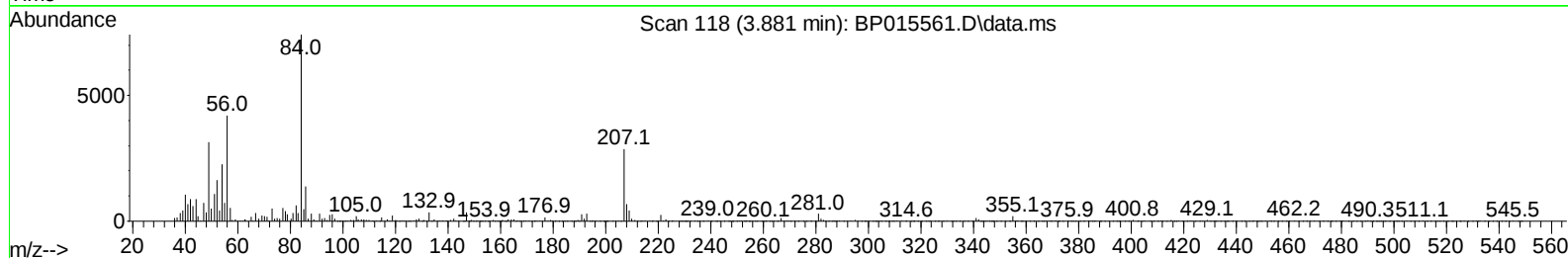
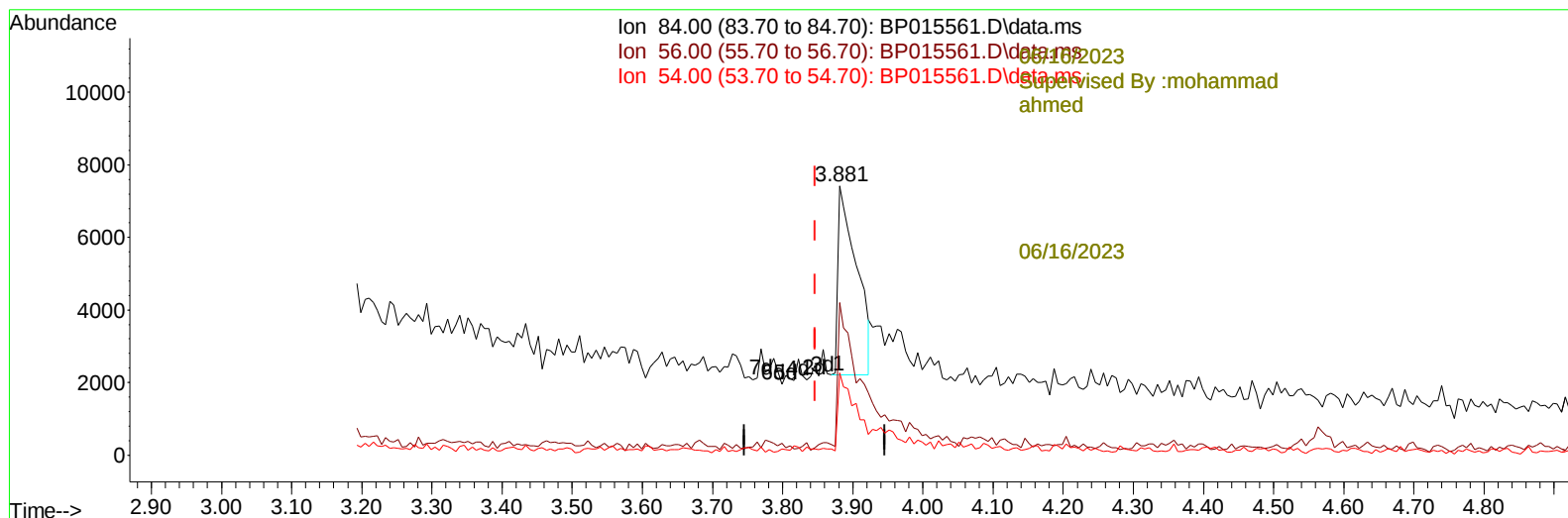
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061423\
 Data File : BP015561.D
 Acq On : 15 Jun 2023 18:09
 Operator : MA/JU
 Sample : 03088-05
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFR1

Manual IntegrationsAPPROVED

Quant Time: Jun 15 22:06:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 15 05:36:46 2023
 Response via : Initial Calibration

Reviewed By :Yogesh
 Patel



TIC: BP015561.D\data.ms

(4) Pyridine-d5 (S)

3.881min (+ 0.035) 0.97 ng/u1

response	9541	
Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.90	56.72
54.00	33.70	30.65
0.00	0.00	0.00

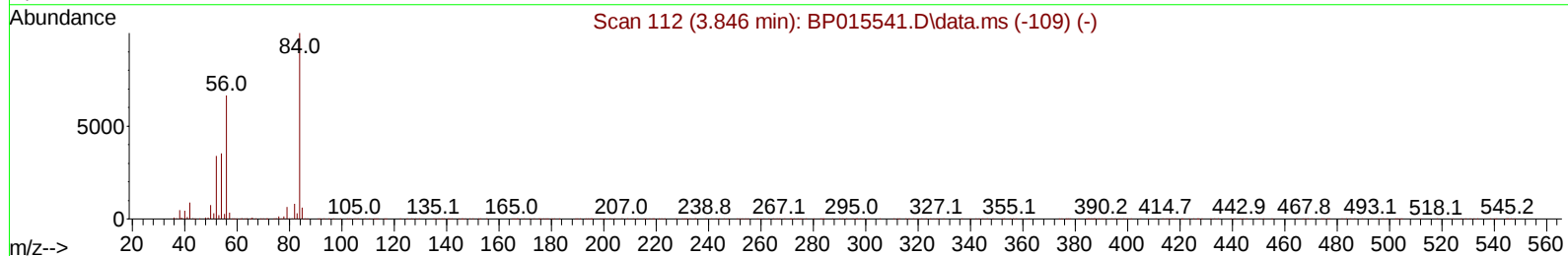
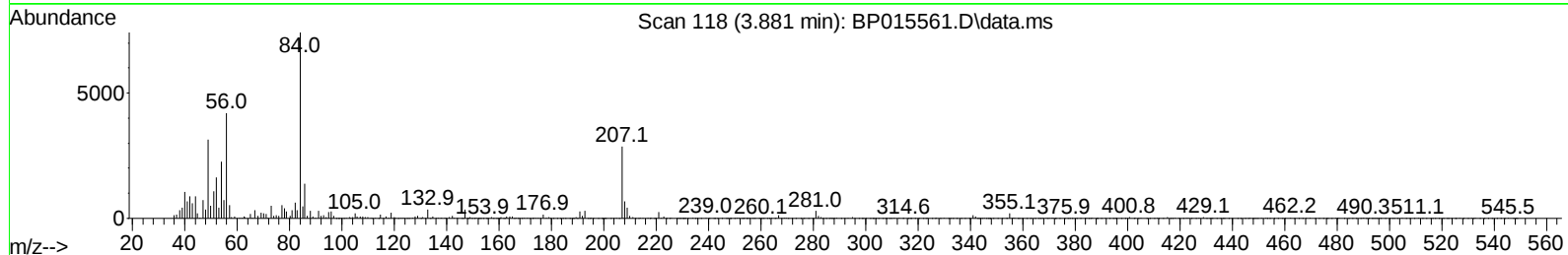
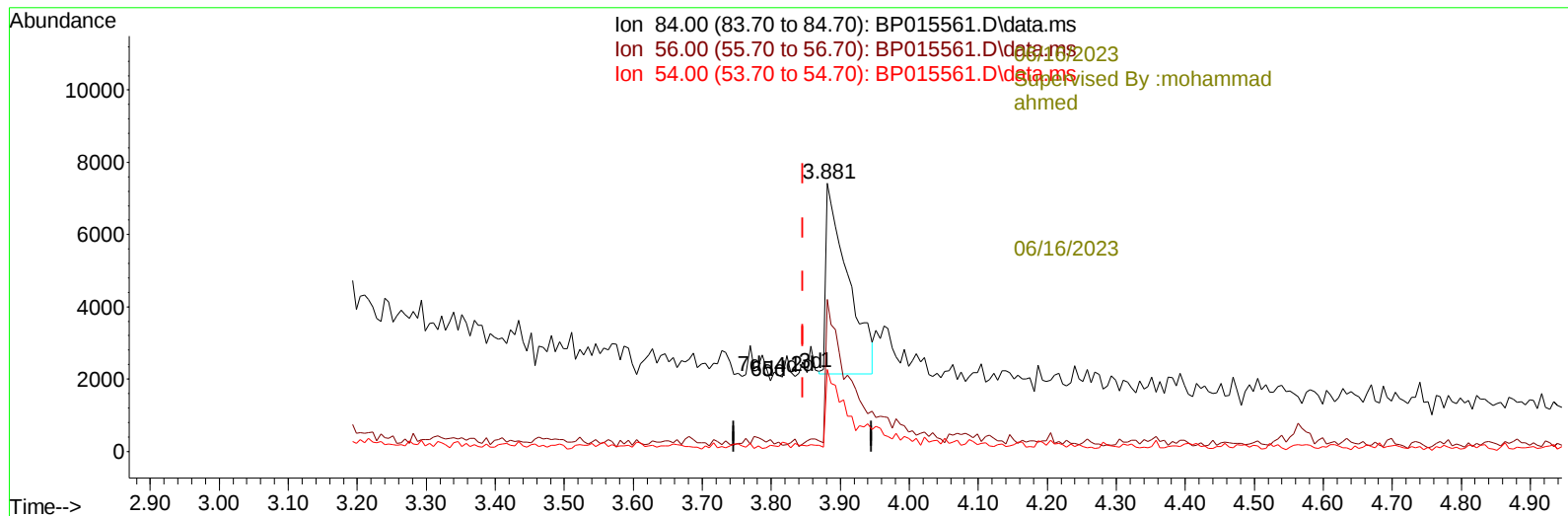
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TIC: BP015561.D\data.ms

(4) Pyridine-d5 (S)

3.881min (+ 0.035) 1.18 ng/ul m

response 11562

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.90	56.72
54.00	33.70	30.65
0.00	0.00	0.00

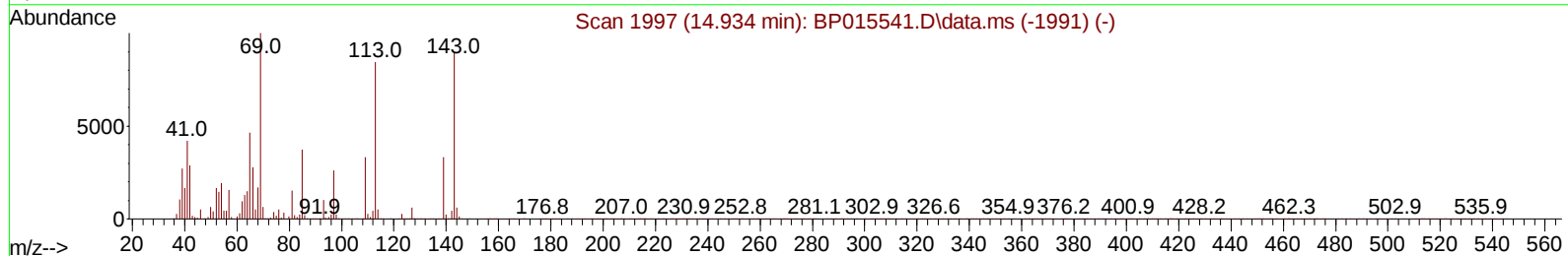
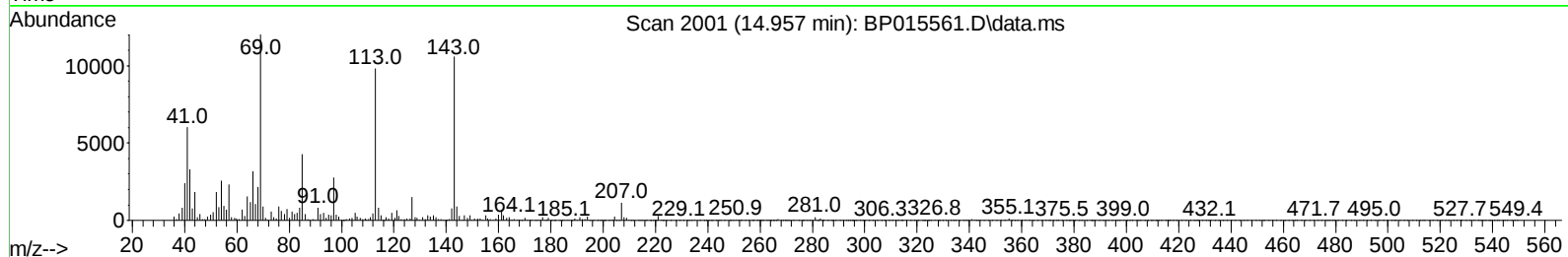
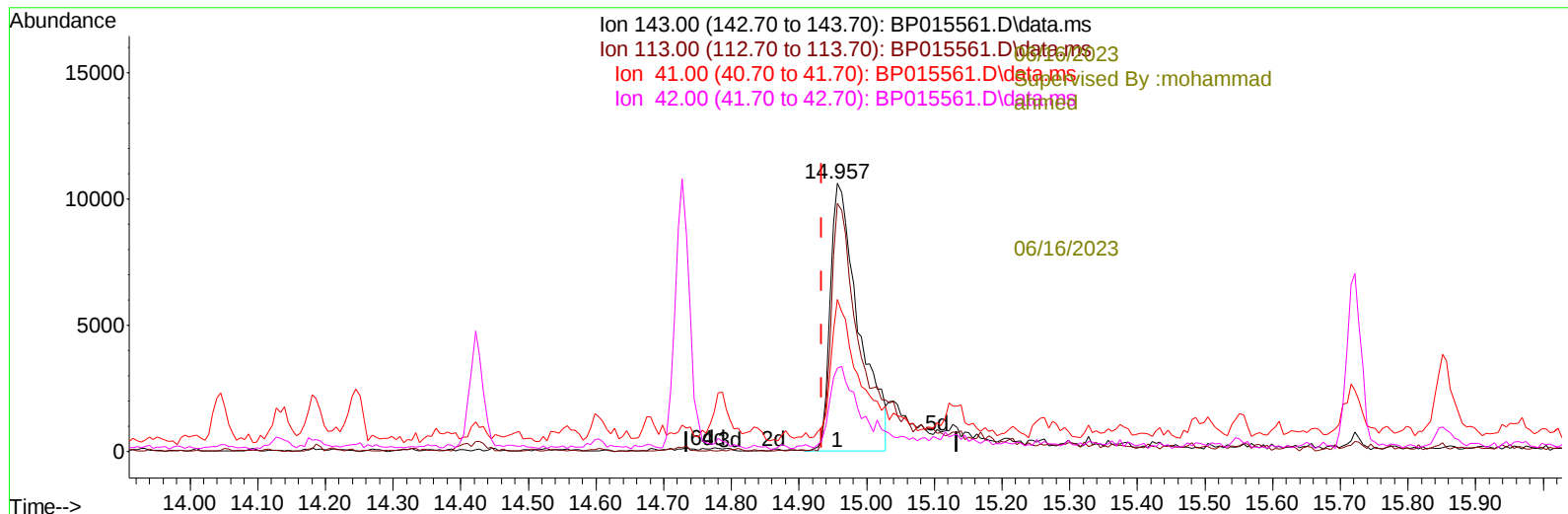
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Data File : BP015561.D
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Operator : MA/JU
Sample : 03088-05
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFR1

Manual IntegrationsAPPROVED

Quant Time: Jun 15 23:10:44 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 15 05:36:46 2023
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Patel



TIC: BP015561.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.957min (+ 0.023) 5.04 ng/u1

response 30999

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	92.53
41.00	42.20	56.75#
42.00	29.40	31.05

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 Sample : 03088-05
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFR1

Manual IntegrationsAPPROVED

Quant Time: Jun 15 23:12:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 15 05:36:46 2023
 Response via : Initial Calibration

Reviewed By :Yogesh
 Patel

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----06/16/2023							
Supervised By :mohammad ali							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.087	152		140204	20.000	ng/ul	0.00
20) Naphthalene-d8	10.916	136		643861	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.728	164		435284	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.486	188		1006625	20.000	ng/ul	0.00
79) Chrysene-d12	21.568	240		976298	20.000	ng/ul	0.00
88) Perylene-d12	24.115	264		1000772	20.000	ng/ul	0.00
-----06/16/2023							
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.405	96		6178	1.632	ng/uL	0.00
4) Pyridine-d5	3.881	84		11562m	1.176	ng/ul	0.04
7) Phenol-d5	7.246	99		135390	10.482	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.410	67		85963	11.144	ng/ul	0.00
11) 2-Chlorophenol-d4	7.610	132		110858	11.838	ng/ul	0.00
15) 4-Methylphenol-d8	8.804	113		96486	9.102	ng/ul	0.00
21) Nitrobenzene-d5	9.263	128		57679	11.410	ng/ul	0.00
24) 2-Nitrophenol-d4	9.993	143		64600	11.191	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.540	165		113753	10.802	ng/ul	0.00
31) 4-Chloroaniline-d4	11.069	131		48757	3.226	ng/ul	0.01
46) Dimethylphthalate-d6	14.133	166		407042	11.859	ng/ul	0.00
49) Acenaphthylene-d8	14.422	160		437840	11.666	ng/ul	0.00
54) 4-Nitrophenol-d4	14.957	143		34511m	5.614	ng/ul	0.02
60) Fluorene-d10	15.722	176		346743	11.979	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.851	200		47092	7.385	ng/ul	0.00
73) Anthracene-d10	17.586	188		496178	10.834	ng/ul	0.00
81) Pyrene-d10	19.810	212		498359	9.537	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.951	264		284463	5.665	ng/ul	0.00

Target Compounds							Qvalue
80) Fluoranthene	19.486	202		121061	1.902	ng/ul	98
82) Pyrene	19.839	202		72256	1.097	ng/ul	96
85) Benzo(a)anthracene	21.551	228		82268	1.205	ng/ul	97
87) Chrysene	21.604	228		88691	1.375	ng/ul	97
90) Benzo(b)fluoranthene	23.333	252		145382	2.250	ng/ul#	97

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

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