Quantitation Report (Qedit)

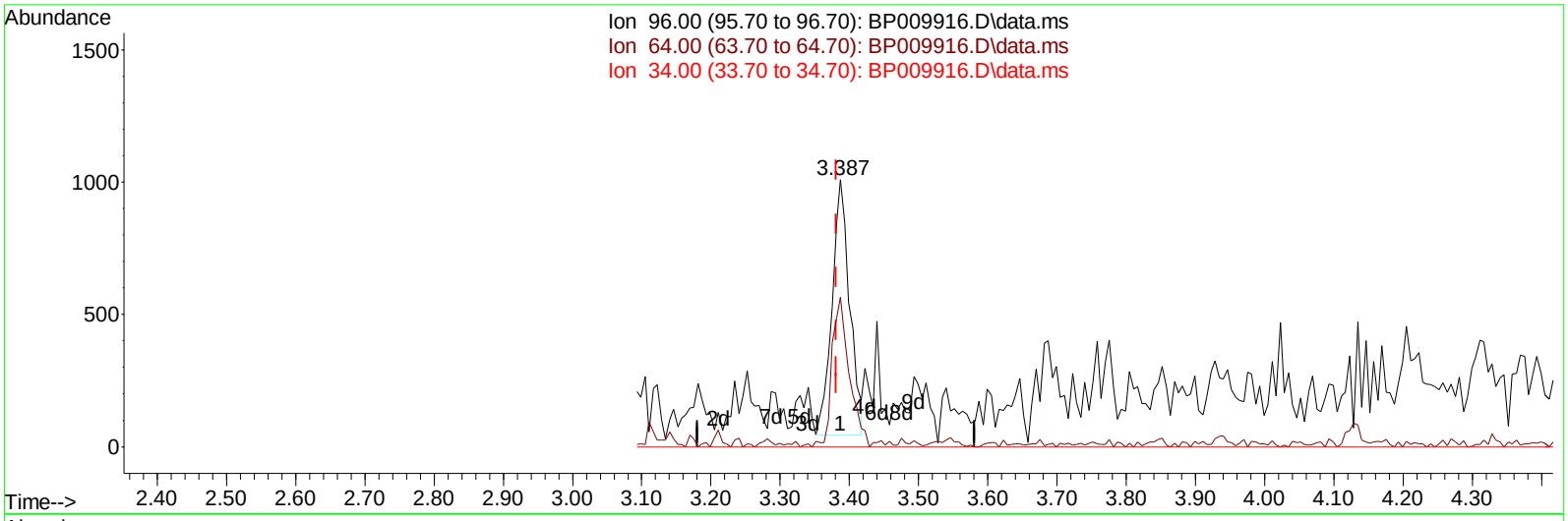
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041822\
Data File : BP009916.D
Acq On : 18 Apr 2022 15:34
Operator : CG/JU
Sample : N2421-13DL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

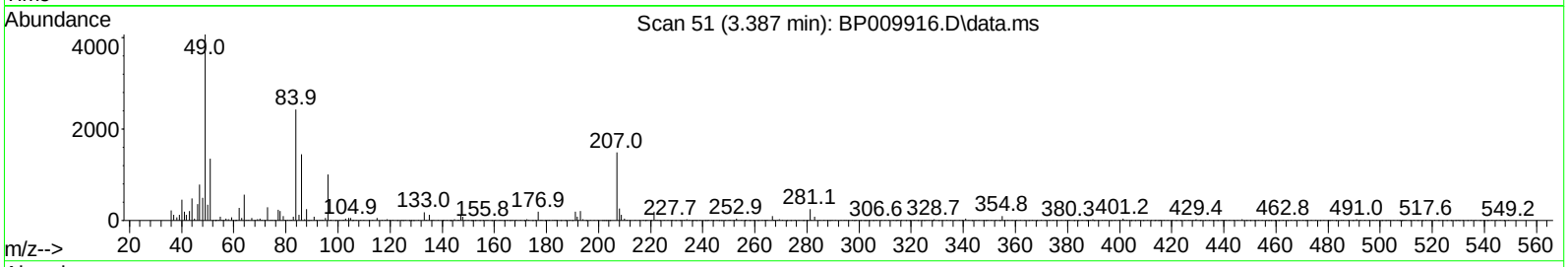
Quant Time: Apr 19 00:56:09 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Apr 18 00:59:30 2022
Response via : Initial Calibration

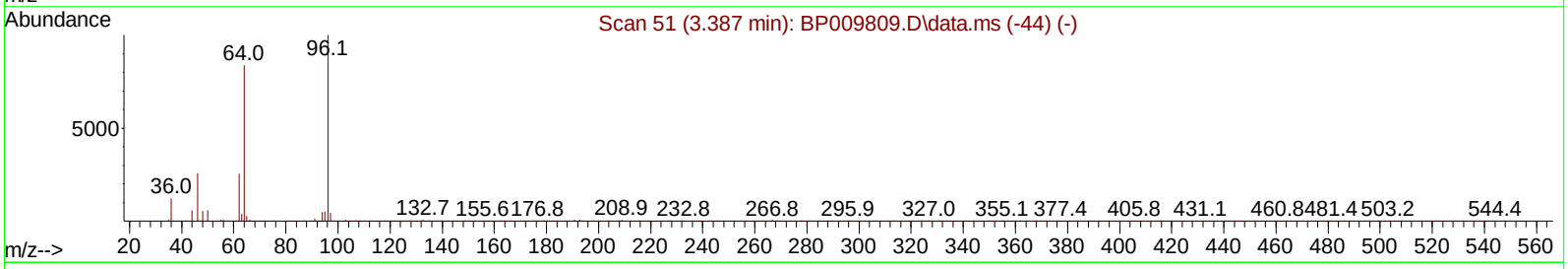
Instrument :
BNA_P
ClientSampleId :
C0J38DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/19/2022
Supervised By :Yogesh Patel 04/22/2022







TIC: BP009916.D\data.ms

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

3.387min (+ 0.006) 0.54 ng/uL

response 1692

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	55.90
34.00	0.00	0.00
0.00	0.00	0.00

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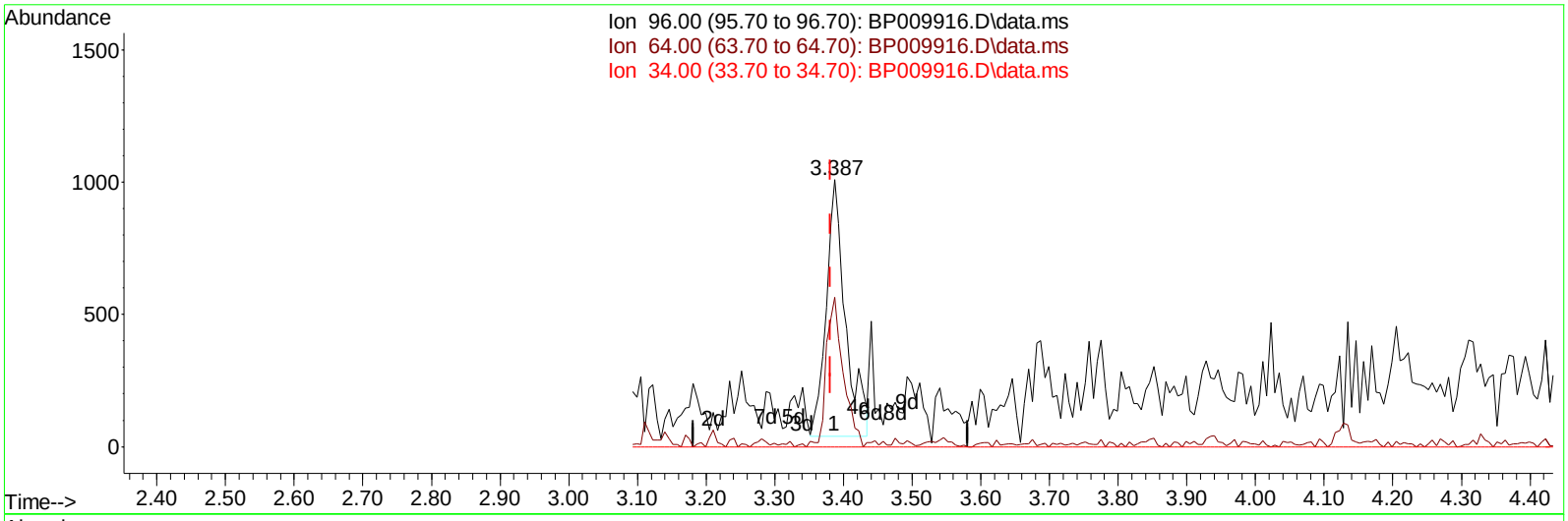

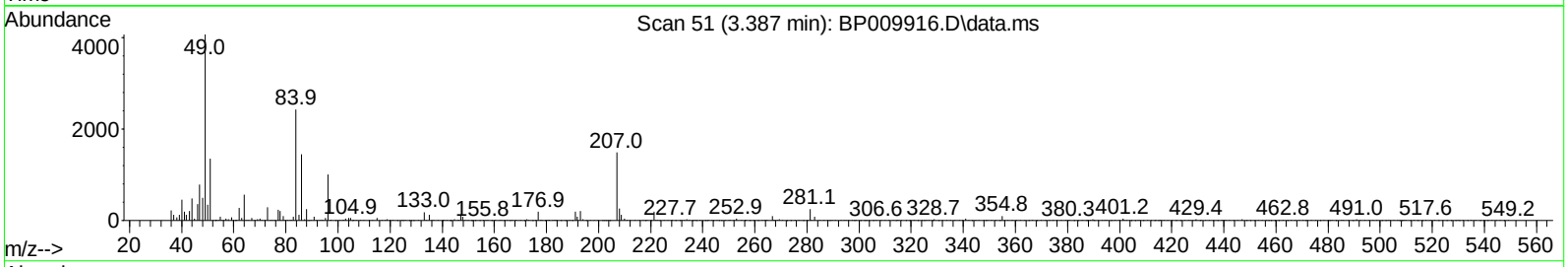

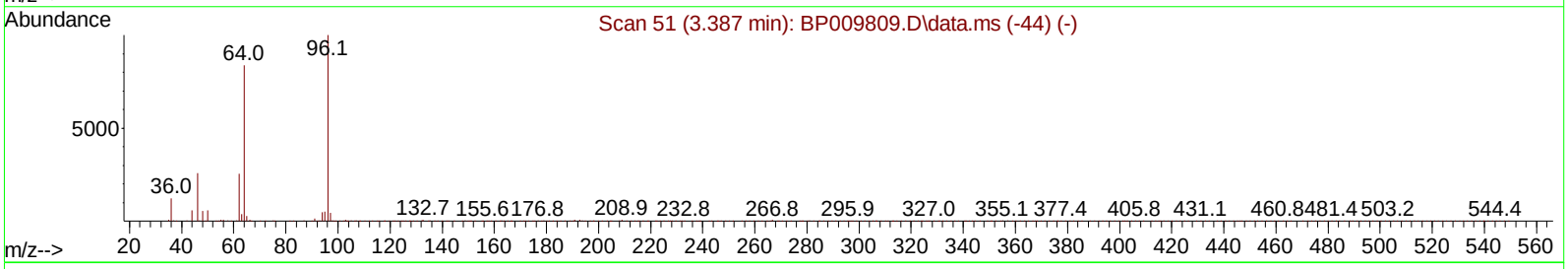

TIC: BP009916.D\data.ms

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

3.387min (+ 0.006) 0.61 ng/uL m

response 1901

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	55.90
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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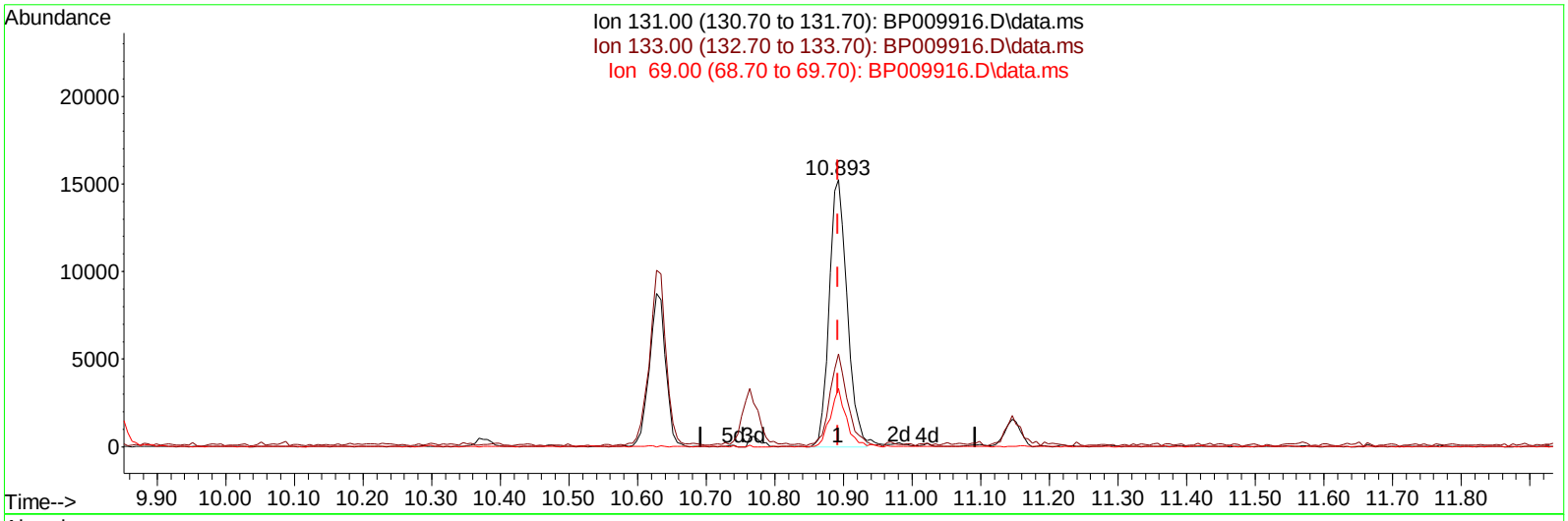

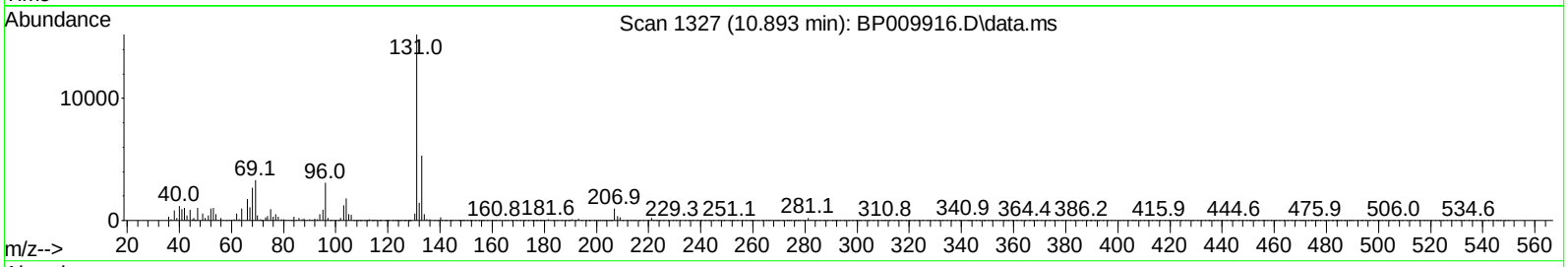

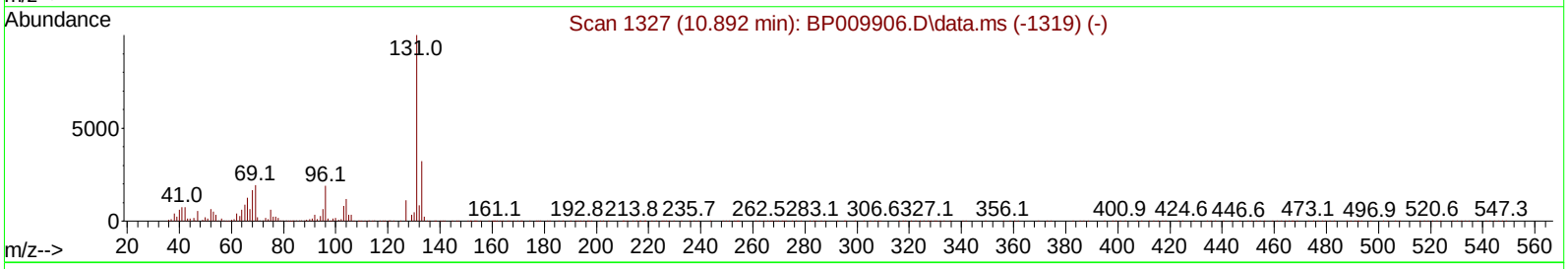

TIC: BP009916.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.893min (+ 0.000) 1.88 ng/ul

response 27694

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	34.87
69.00	26.10	21.76
0.00	0.00	0.00

Quantitation Report (Qedit)

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Manual IntegrationsAPPROVED

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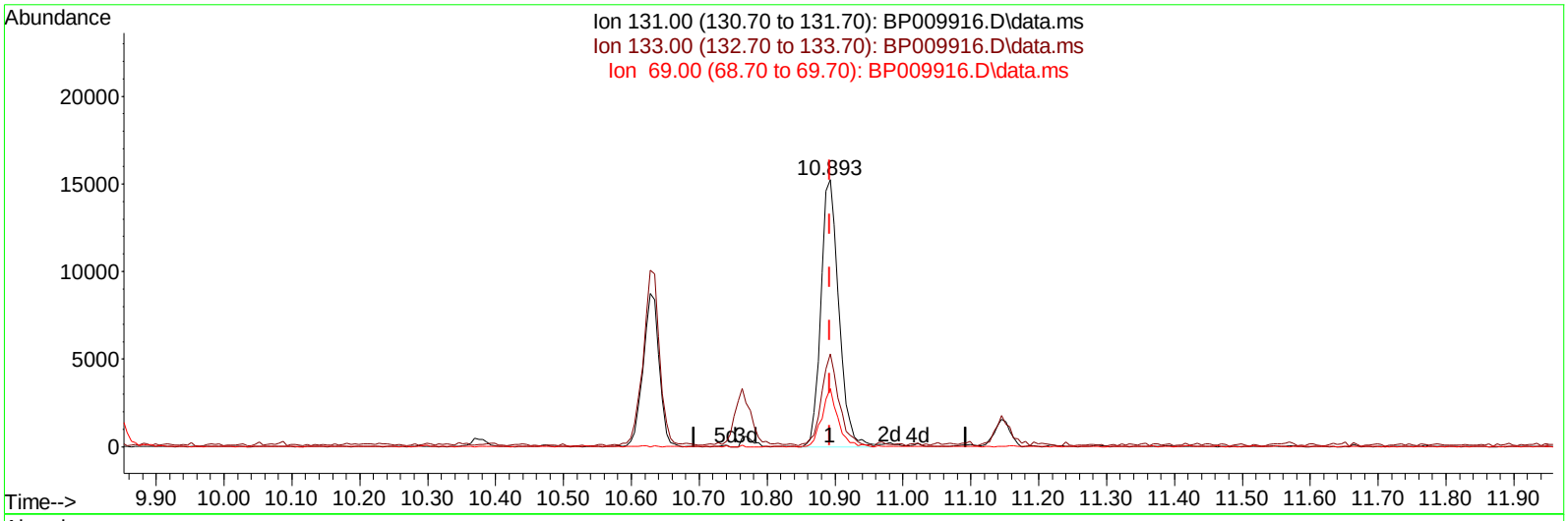

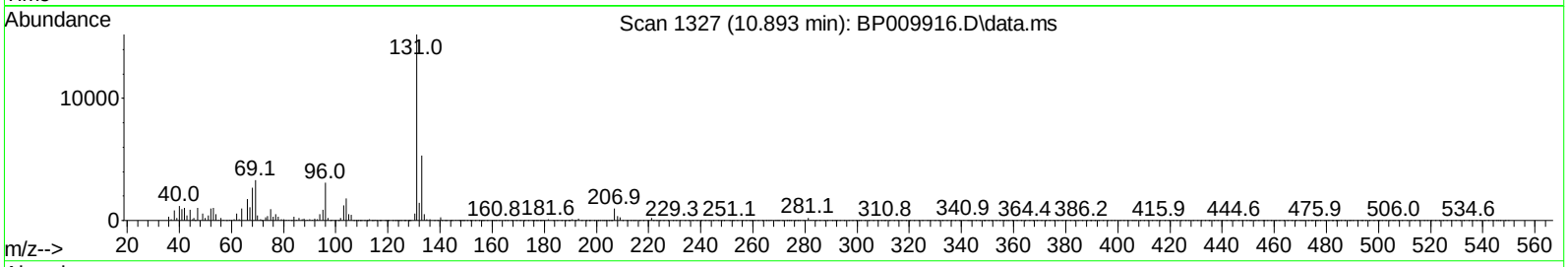

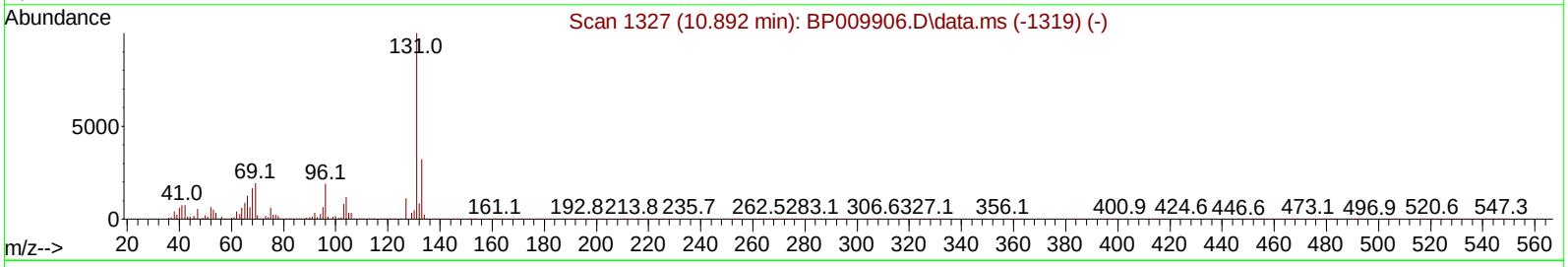

TIC: BP009916.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.893min (+ 0.000) 1.91 ng/ul m

response 28035

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	34.87
69.00	26.10	21.76
0.00	0.00	0.00

Quantitation Report (Qedit)

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Misc :
ALS Vial : 12 Sample Multiplier: 1

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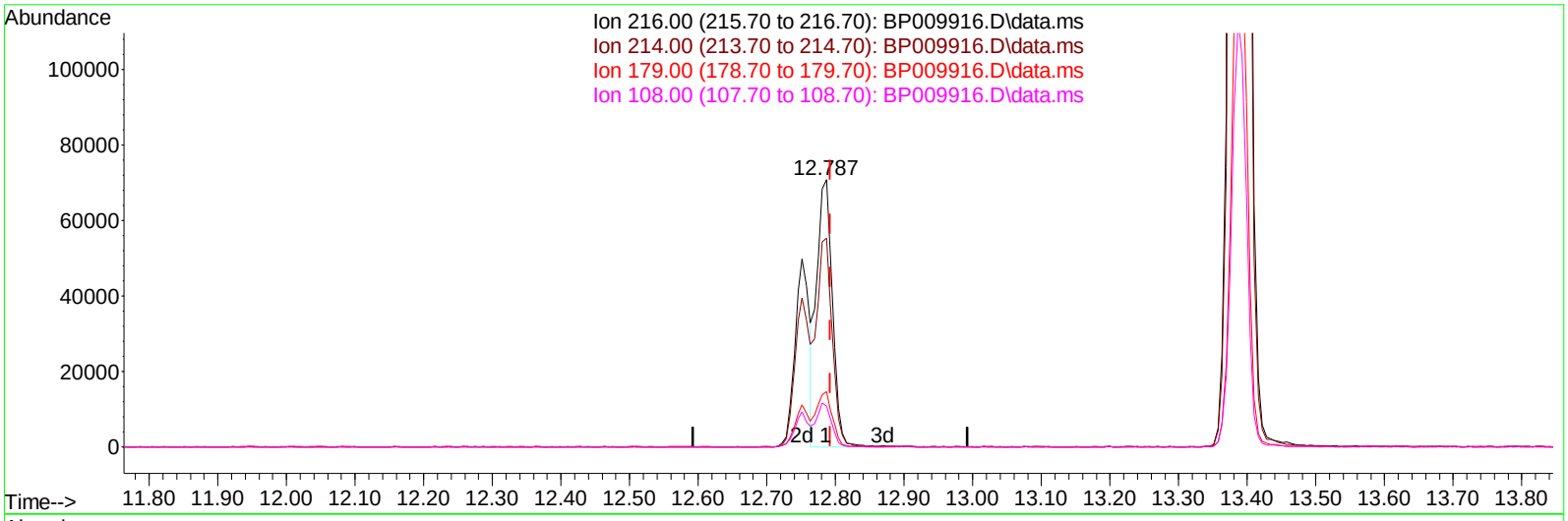
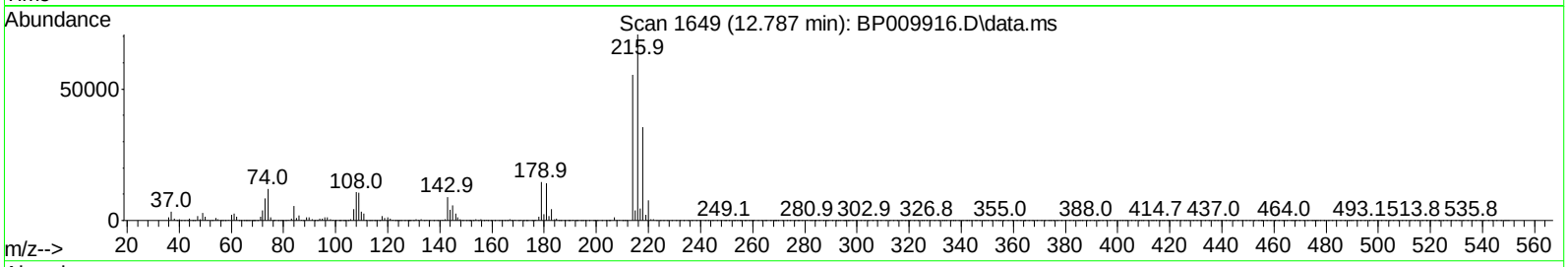
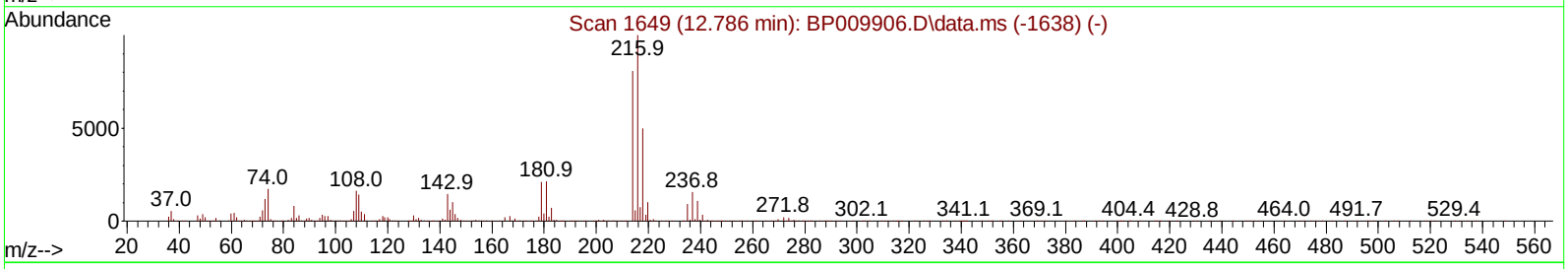
Instrument :
BNA_P
ClientSampleId :
C0J38DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/19/2022
Supervised By :Yogesh Patel 04/22/2022







TIC: BP009916.D\data.ms

(39) 1,2,4,5-Tetrachlorobenzene

12.787min (-0.006) 7.84 ng/ul

response 112873

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	72.70	78.22
179.00	17.70	20.54
108.00	19.10	15.15#

Quantitation Report (Qedit)

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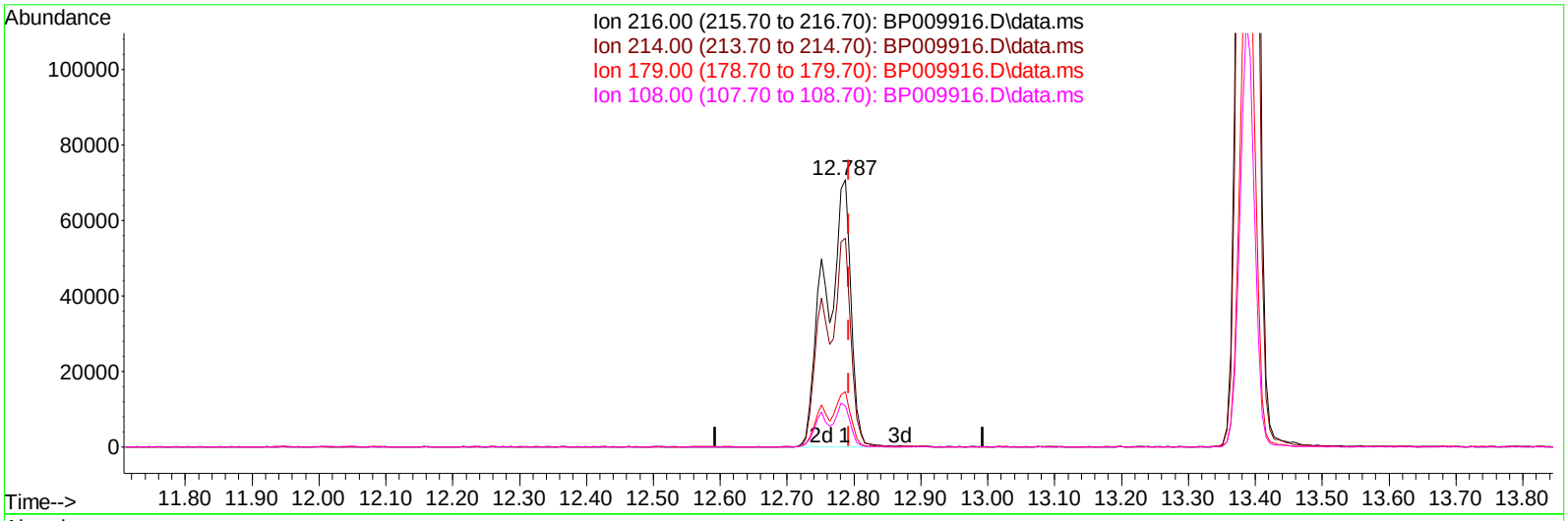
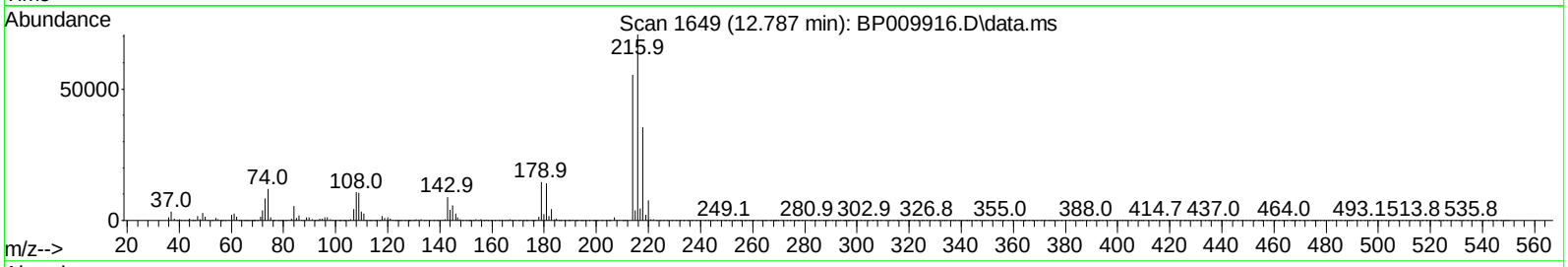
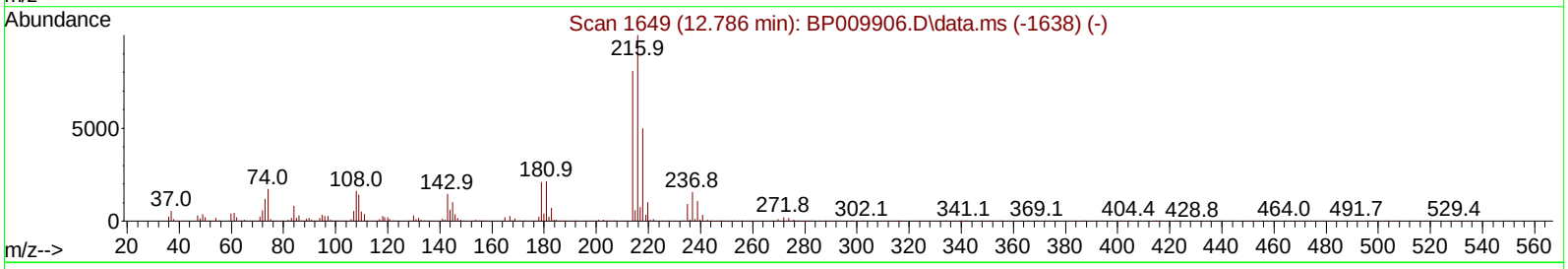
Instrument :
BNA_P
ClientSampleId :
C0J38DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/19/2022
Supervised By :Yogesh Patel 04/22/2022







TIC: BP009916.D\data.ms

(39) 1,2,4,5-Tetrachlorobenzene

12.787min (-0.006) 12.88 ng/ul m

response 185411

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	72.70	78.22
179.00	17.70	20.54
108.00	19.10	15.15#

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041822\
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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/19/2022
Supervised By :Yogesh Patel 04/22/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	138763	20.000	ng/ul	0.00
20) Naphthalene-d8	10.763	136	624192	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.587	164	470662	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.334	188	1092916	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.416	240	1093794	20.000	ng/ul	0.00
88) Perylene-d12	23.874	264	990713	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	1901m	0.611	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.111	99	6186	0.508	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	20328	2.803	ng/ul	0.00
11) 2-Chlorophenol-d4	7.487	132	17929	1.951	ng/ul	0.00
15) 4-Methylphenol-d8	8.658	113	12215	1.201	ng/ul	0.00
21) Nitrobenzene-d5	9.110	128	11955	2.656	ng/ul	0.00
24) 2-Nitrophenol-d4	9.840	143	11126	2.255	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	20316	1.967	ng/ul	0.00
31) 4-Chloroaniline-d4	10.893	131	28035m	1.906	ng/ul	0.00
46) Dimethylphthalate-d6	13.987	166	97248	2.630	ng/ul	-0.01
49) Acenaphthylene-d8	14.275	160	100198	2.288	ng/ul	-0.01
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.575	176	89549	2.879	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.434	188	150624	2.878	ng/ul	0.00
81) Pyrene-d10	19.663	212	184481	3.088	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.710	264	144891	2.808	ng/ul	-0.02
Target Compounds						Qvalue
39) 1,2,4,5-Tetrachloroben...	12.787	216	185411m	12.876	ng/ul	
75) 1,2,3,4-Tetrachloroben...	13.387	216	1026254	64.948	ng/uL#	87
76) Pentachlorobenzene	14.904	250	37568	2.439	ng/uL	91

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

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