Quantitation Report (Qedit)

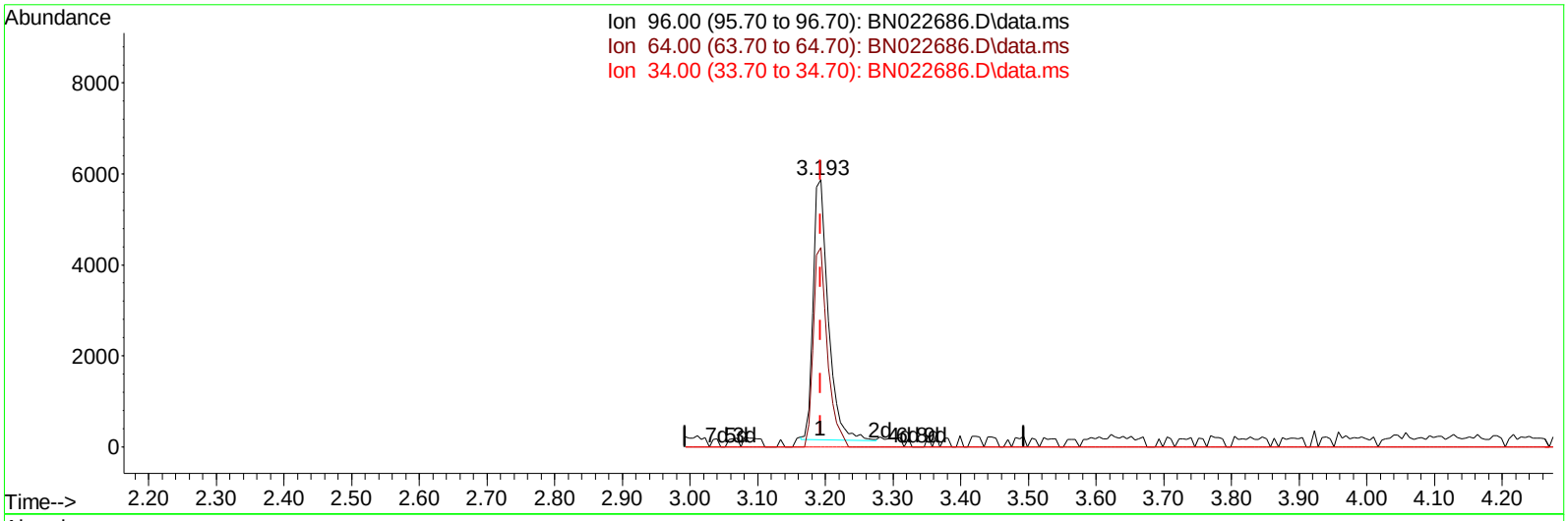
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
Data File : BN022686.D
Acq On : 16 Nov 2022 14:29
Operator : CG/JU
Sample : N5622-04
Misc :
ALS Vial : 45 Sample Multiplier: 1

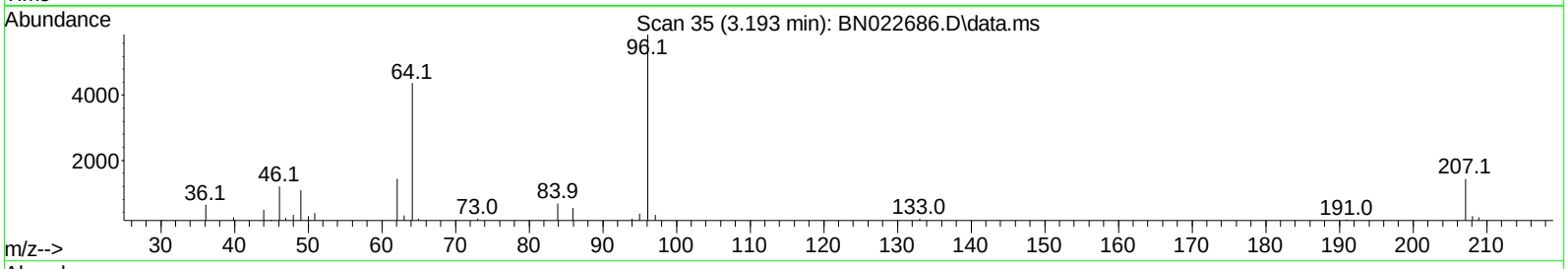
Quant Time: Nov 16 17:44:27 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 15 22:53:43 2022
Response via : Initial Calibration

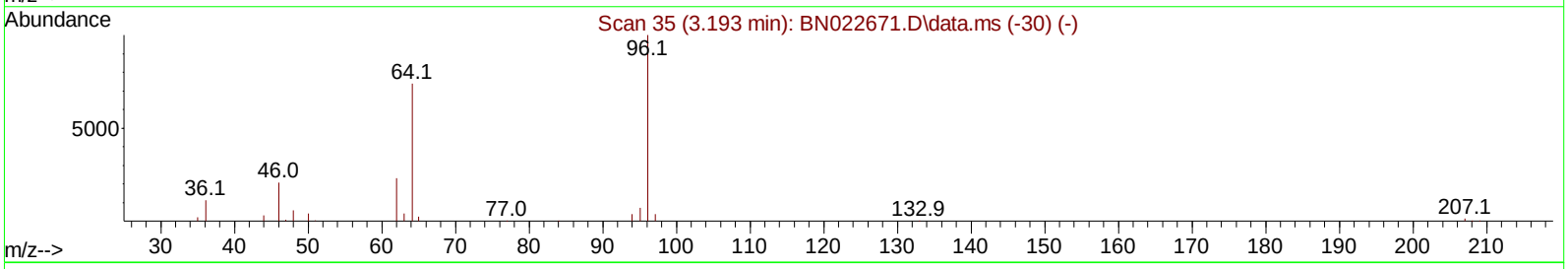
Instrument :
BNA_N
ClientSampleId :
BGCA6

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022







TIC: BN022686.D\data.ms

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

3.193min (-0.000) 4.31 ng/uL

response 8866

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.50	74.55
34.00	0.00	0.00
0.00	0.00	0.00

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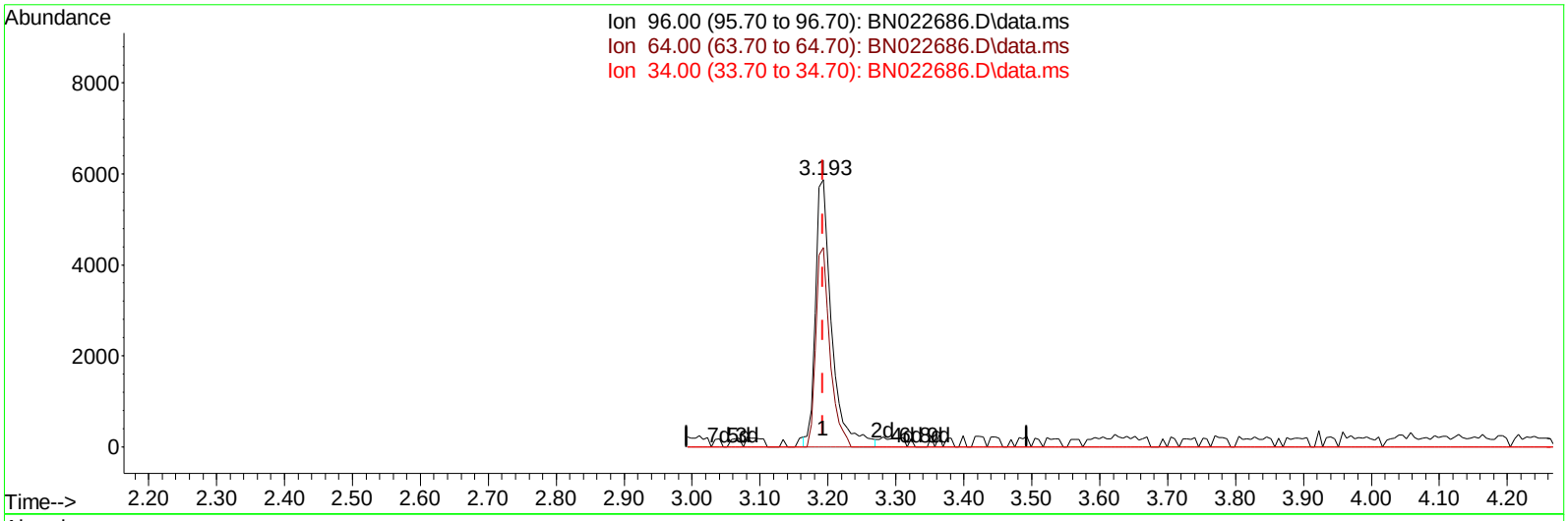

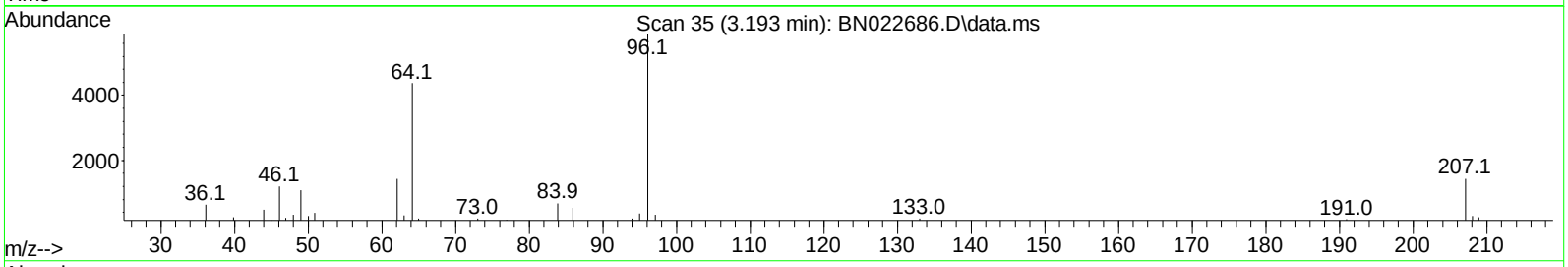

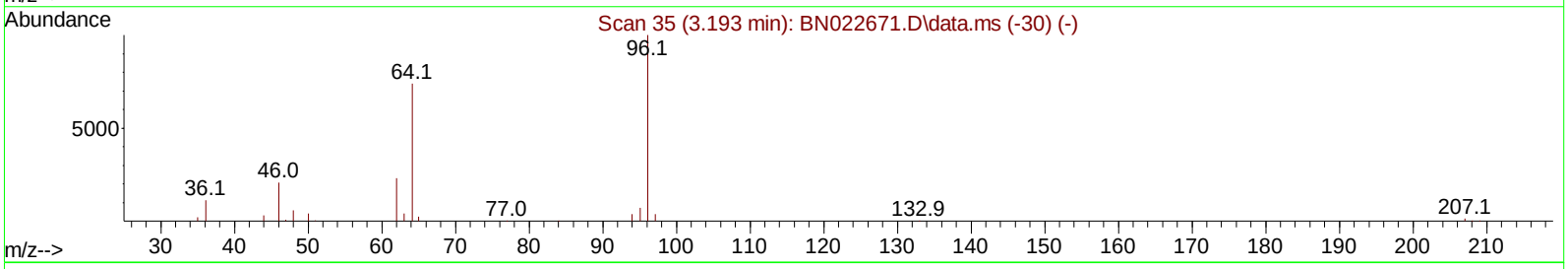

TIC: BN022686.D\data.ms

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

3.193min (-0.000) 4.75 ng/uL m

response 9779

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.50	74.55
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
Data File : BN022686.D
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Operator : CG/JU
Sample : N5622-04
Misc :
ALS Vial : 45 Sample Multiplier: 1

Quant Time: Nov 16 17:44:27 2022
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Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 15 22:53:43 2022
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
BGCA6

Manual IntegrationsAPPROVED

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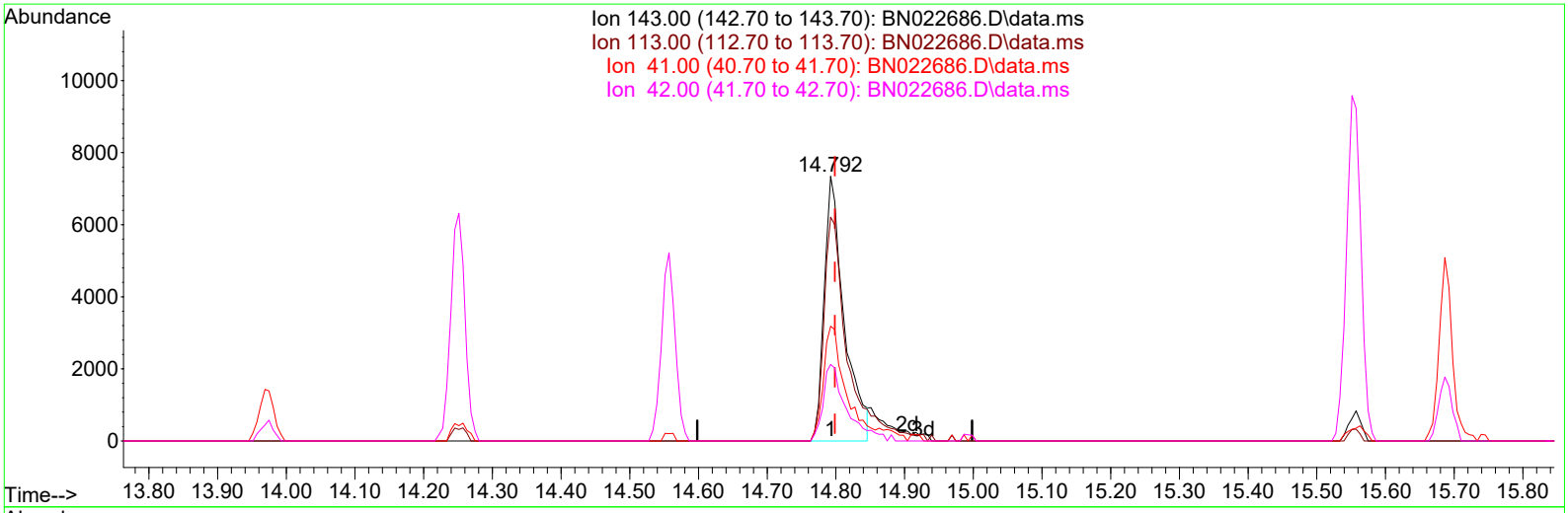

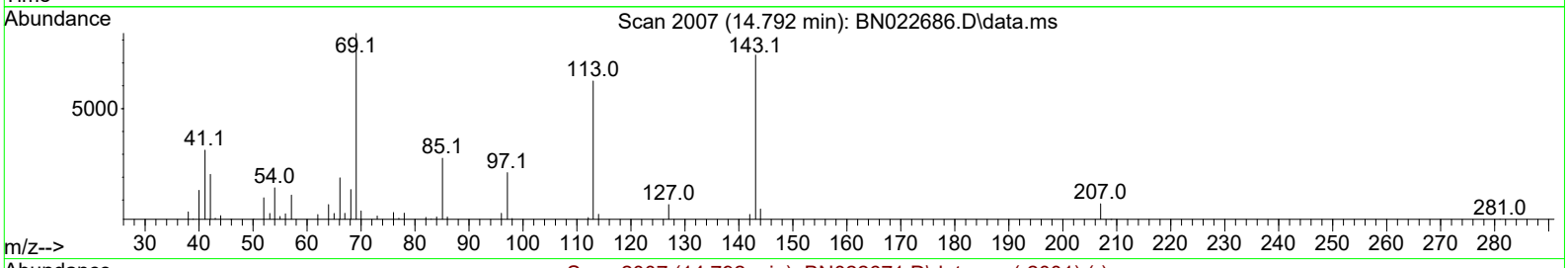

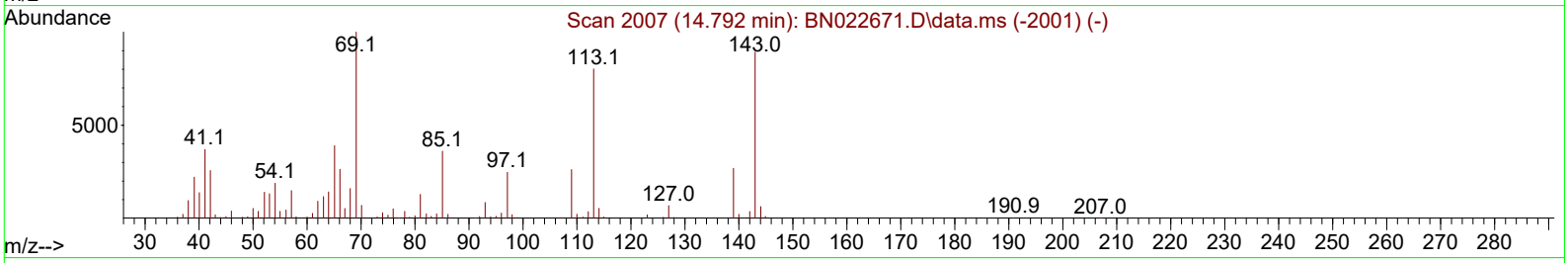

TIC: BN022686.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.792min (-0.006) 5.33 ng/ul

response 14879

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.00	84.54
41.00	46.30	43.34
42.00	31.30	28.94

Quantitation Report (Qedit)

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Sample : N5622-04
Misc :
ALS Vial : 45 Sample Multiplier: 1

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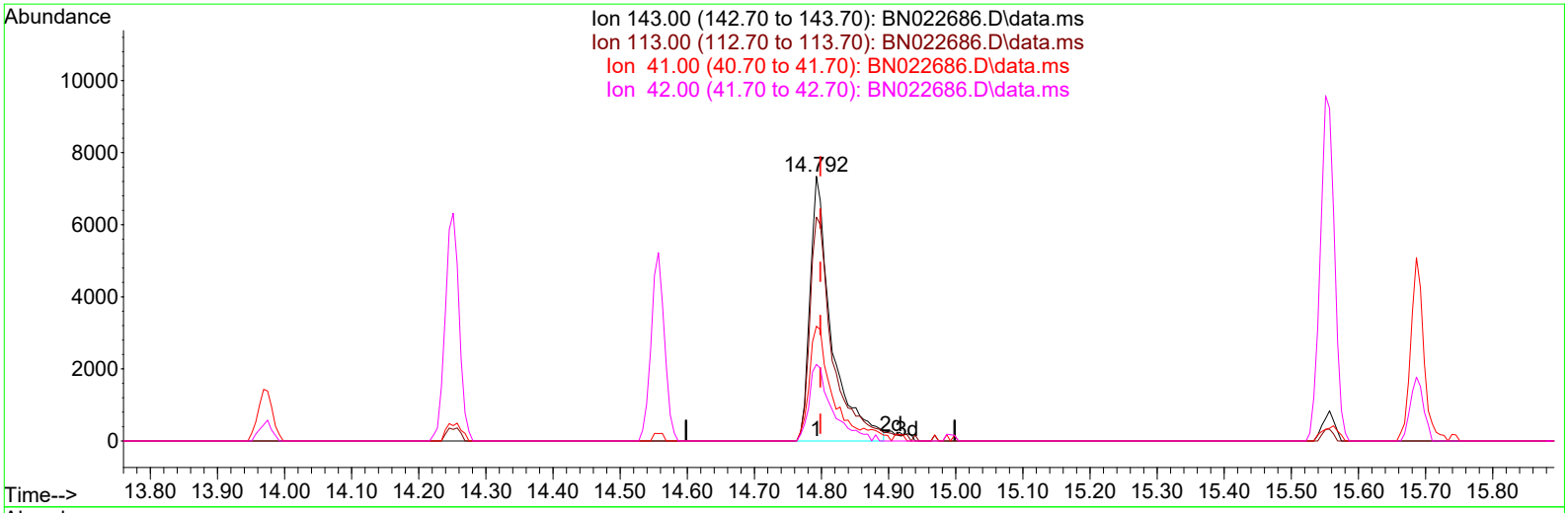
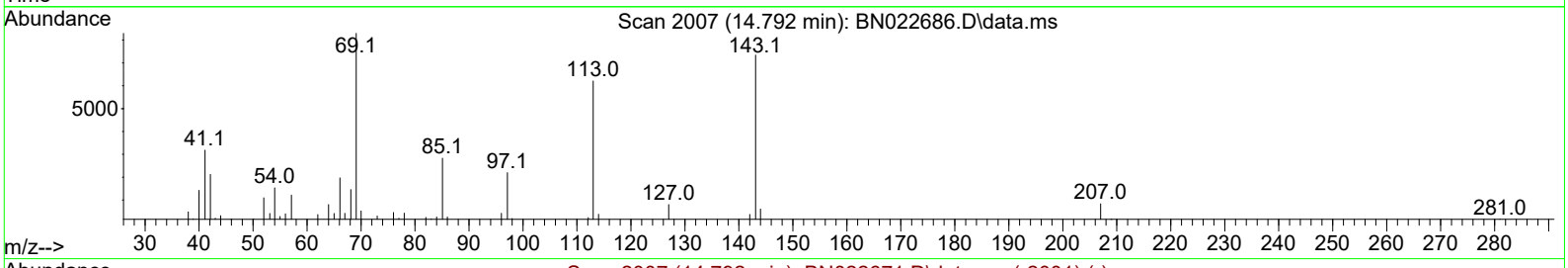
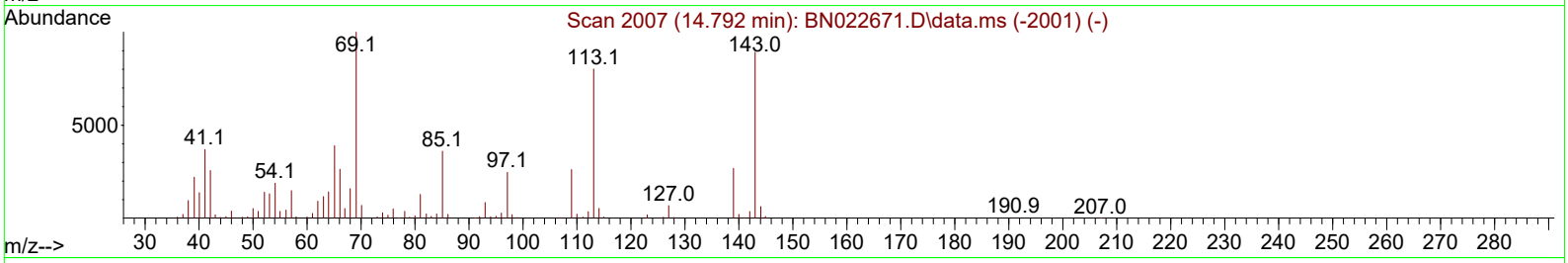
Instrument :
BNA_N
ClientSampleId :
BGCA6

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022







TIC: BN022686.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.792min (-0.006) 5.86 ng/ul m

response 16358

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.00	84.54
41.00	46.30	43.34
42.00	31.30	28.94

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	70251	20.000	ng/ul	0.00
20) Naphthalene-d8	10.698	136	308275	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.557	164	192368	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.316	188	403100	20.000	ng/ul	0.00
79) Chrysene-d12	21.527	240	355941	20.000	ng/ul	0.00
88) Perylene-d12	23.957	264	317042	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	9779m	4.752	ng/uL	0.00
4) Pyridine-d5	3.640	84	43840	7.534	ng/ul	0.01
7) Phenol-d5	7.046	99	52672	7.938	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	149039	37.464	ng/ul	0.00
11) 2-Chlorophenol-d4	7.399	132	140558	28.927	ng/ul	0.00
15) 4-Methylphenol-d8	8.604	113	97287	18.573	ng/ul	0.00
21) Nitrobenzene-d5	9.057	128	91563	38.372	ng/ul	0.00
24) 2-Nitrophenol-d4	9.781	143	97269	36.533	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	152363	33.567	ng/ul	0.00
31) 4-Chloroaniline-d4	10.851	131	208456	30.150	ng/ul	0.00
46) Dimethylphthalate-d6	13.975	166	556524	39.774	ng/ul	0.00
49) Acenaphthylene-d8	14.251	160	616559	39.992	ng/ul	0.00
54) 4-Nitrophenol-d4	14.792	143	16358m	5.864	ng/ul	0.00
60) Fluorene-d10	15.557	176	470039	40.959	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.686	200	65029	25.380	ng/ul	0.00
73) Anthracene-d10	17.416	188	715969	40.563	ng/ul	0.00
81) Pyrene-d10	19.727	212	771923	41.848	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.804	264	646982	40.595	ng/ul	0.00
Target Compounds						Qvalue

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

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