Quantitation Report (Qedit)

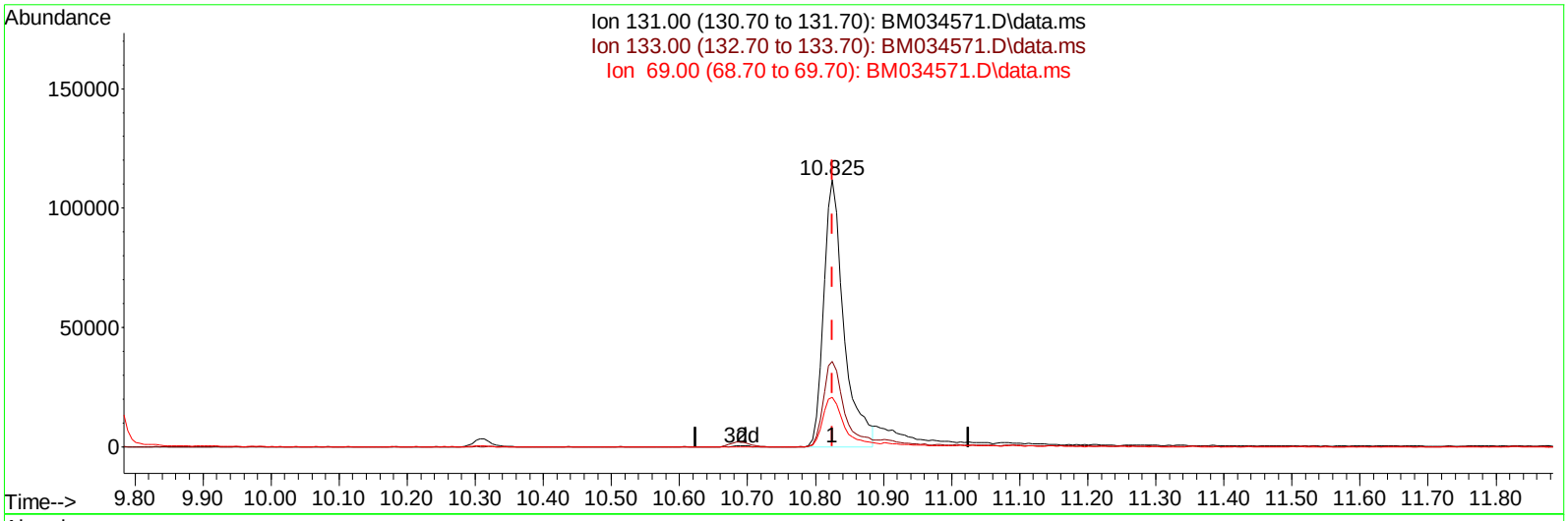
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034571.D
Acq On : 08 Apr 2022 21:35
Operator : CG/JU
Sample : PB143964BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

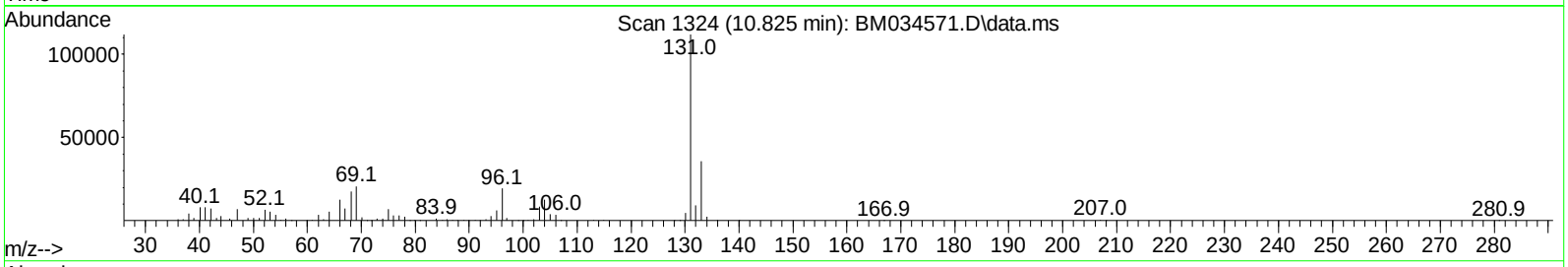
Quant Time: Apr 09 03:08:26 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 08 14:30:08 2022
Response via : Initial Calibration

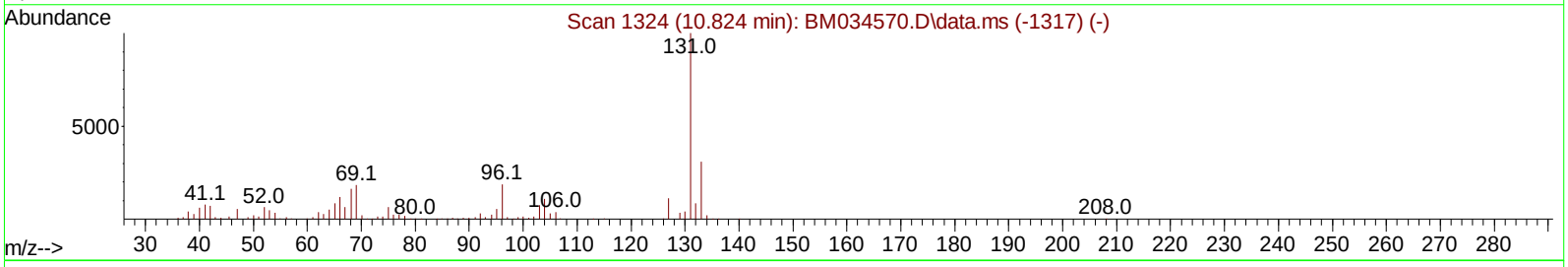
Instrument :
BNA_M
ClientSampleId :
SBLK964

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022







TIC: BM034571.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.825min (+ 0.000) 25.37 ng/ul

response 229761

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	31.87
69.00	16.80	18.60
0.00	0.00	0.00

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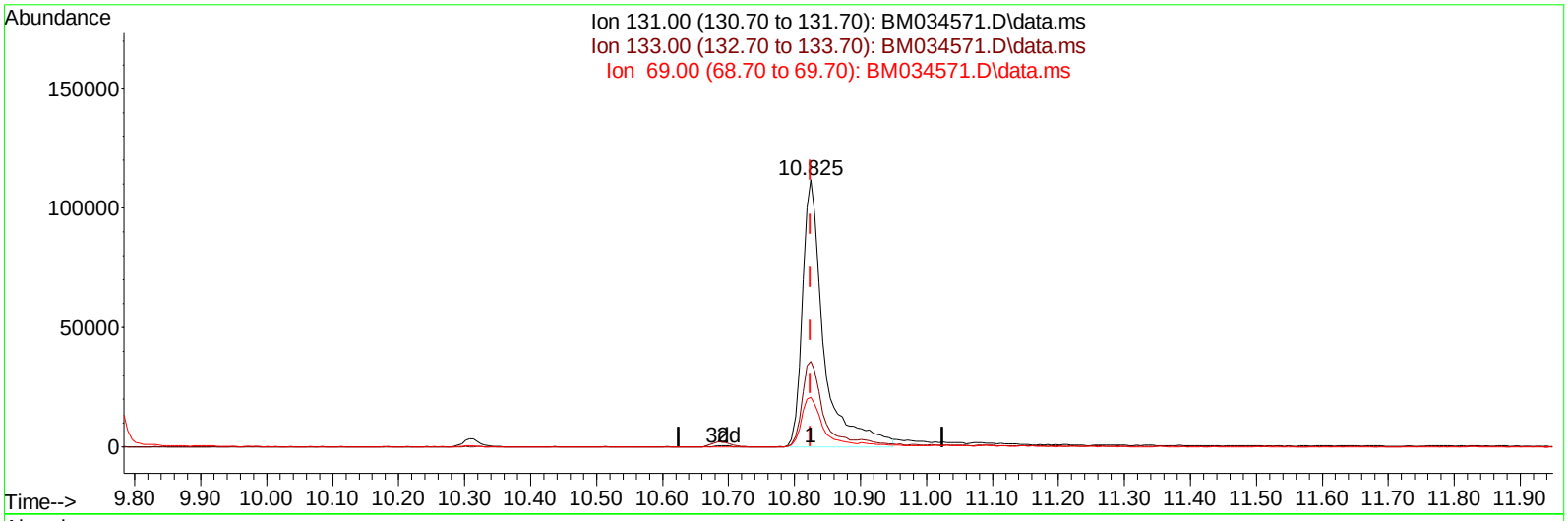

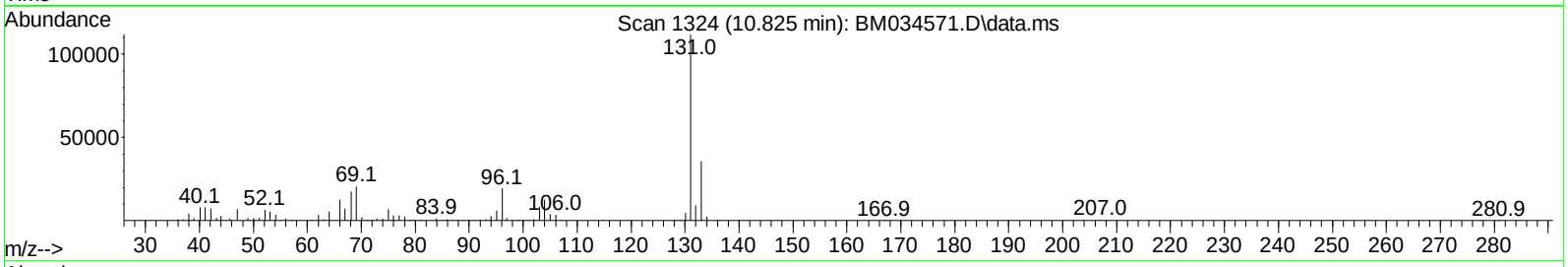

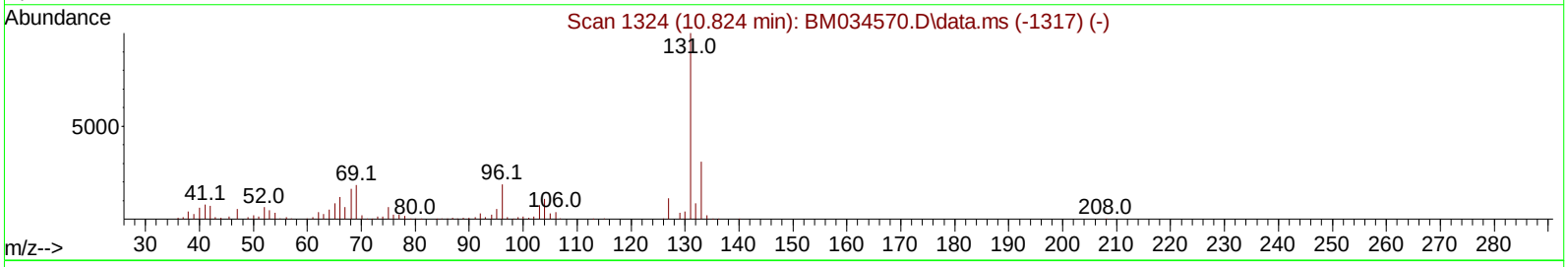

TIC: BM034571.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.825min (+ 0.000) 27.89 ng/ul m

response 252555

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	31.87
69.00	16.80	18.60
0.00	0.00	0.00

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BNA_M
ClientSampleId :
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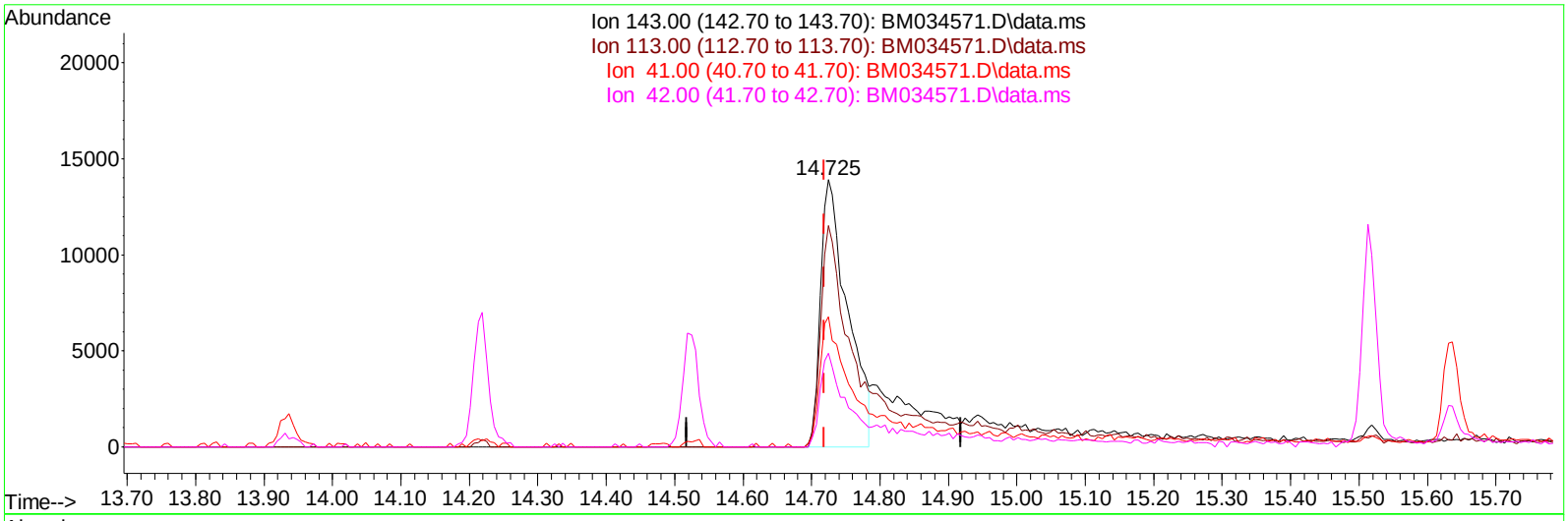

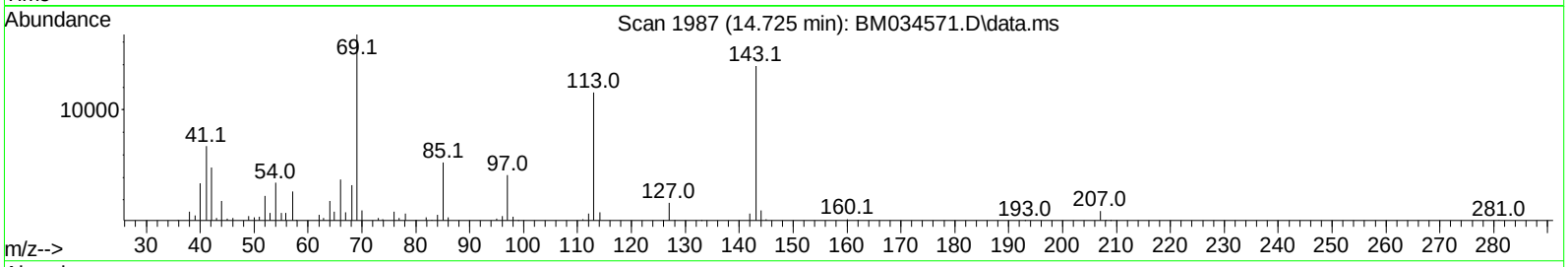

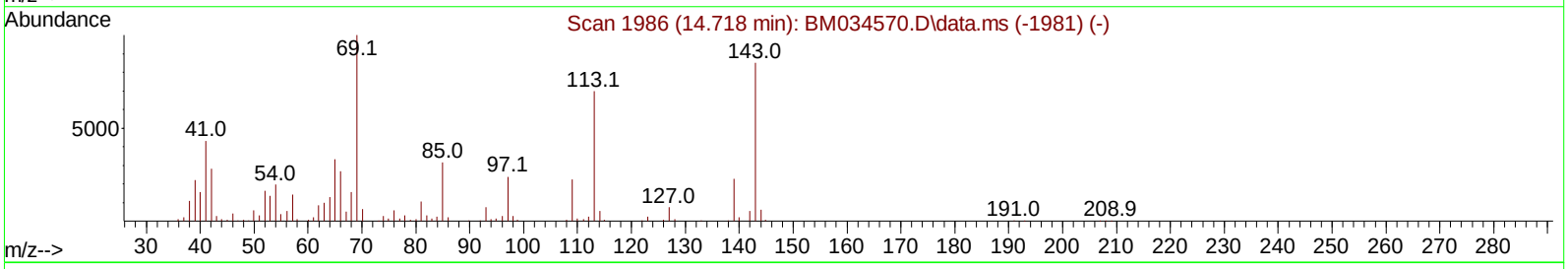

TIC: BM034571.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.725min (+ 0.006) 13.38 ng/ul

response 38080

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	82.83
41.00	31.90	48.68#
42.00	19.10	35.14#

Quantitation Report (Qedit)

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Operator : CG/JU
Sample : PB143964BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Apr 09 03:08:26 2022
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Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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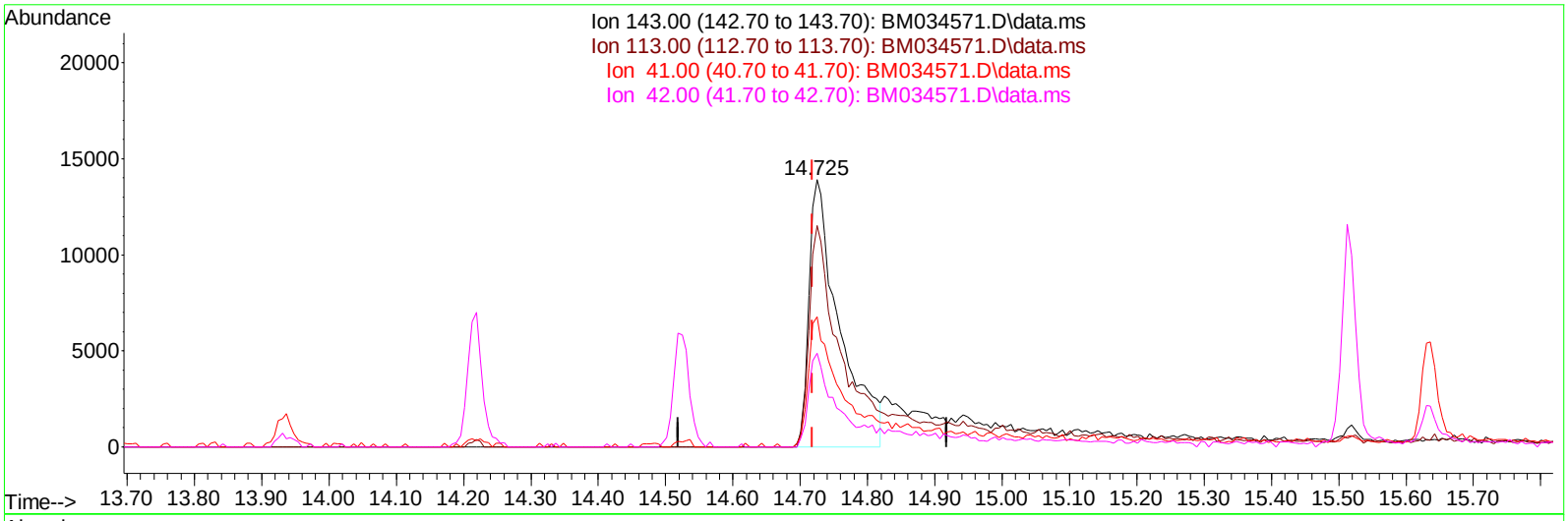
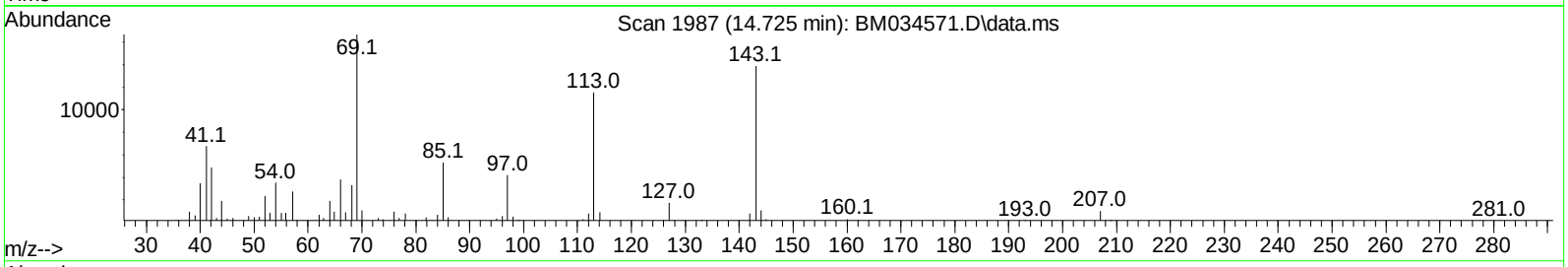
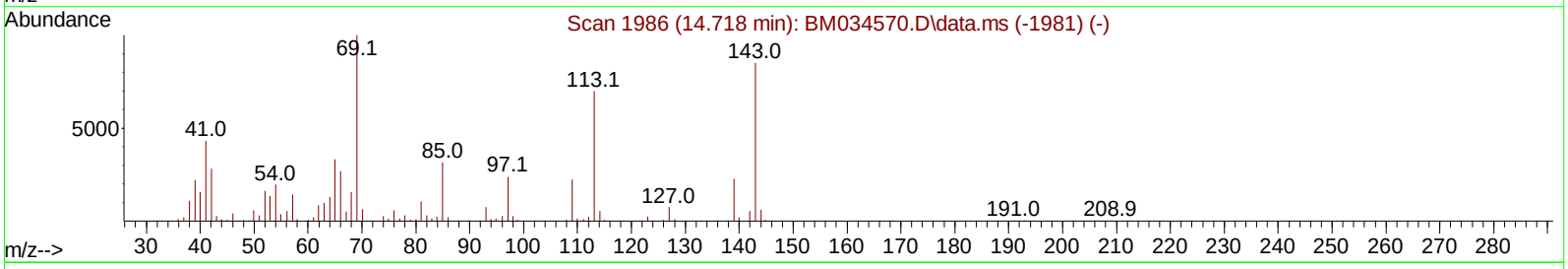
Supervised By :Yogesh Patel 04/12/2022







TIC: BM034571.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.725min (+ 0.006) 15.45 ng/ul m

response 43986

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	82.83
41.00	31.90	48.68#
42.00	19.10	35.14#

Quantitation Report (Qedit)

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Misc :
ALS Vial : 17 Sample Multiplier: 1

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Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
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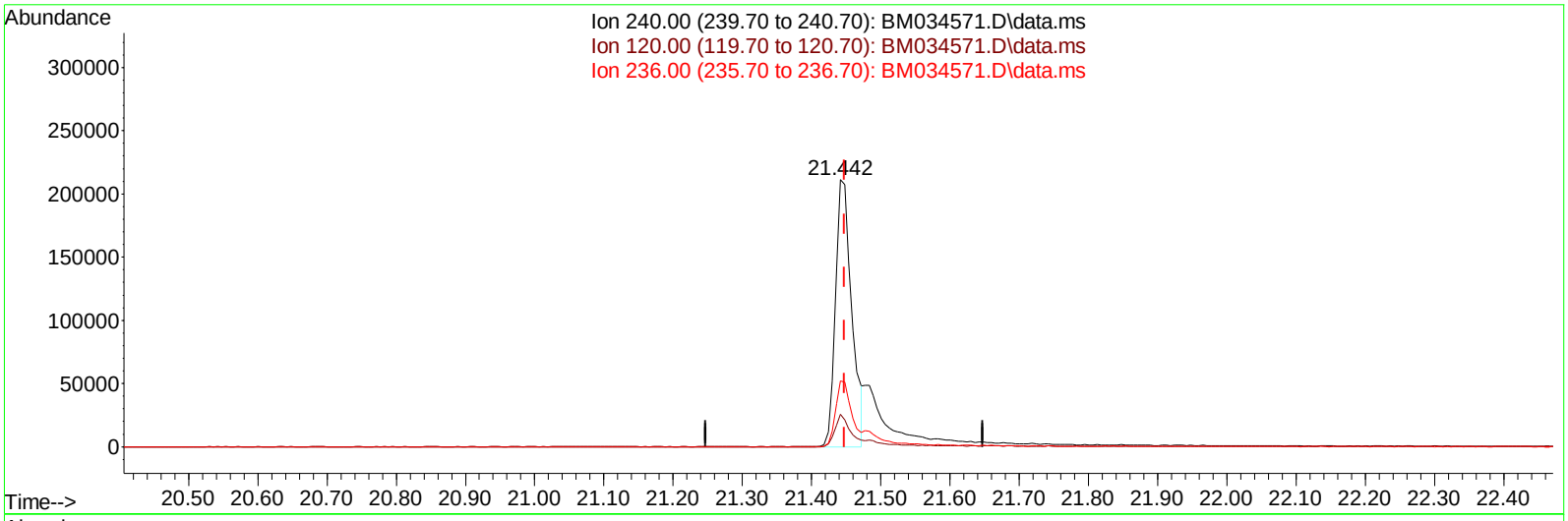

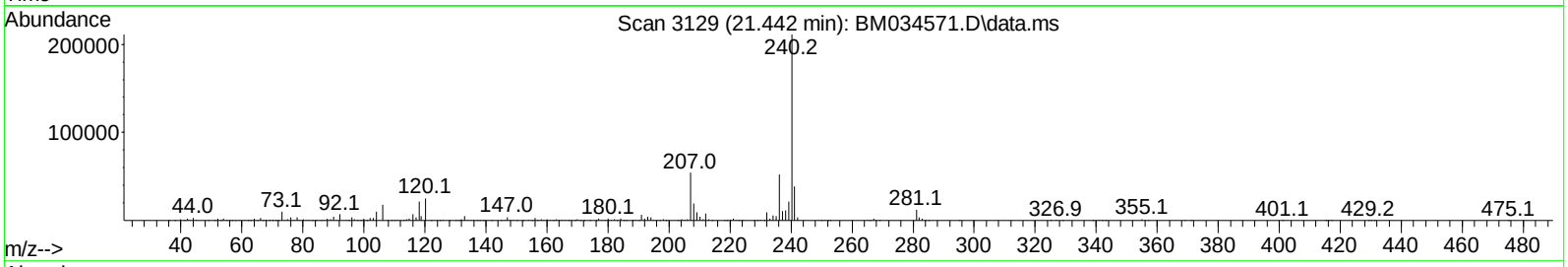

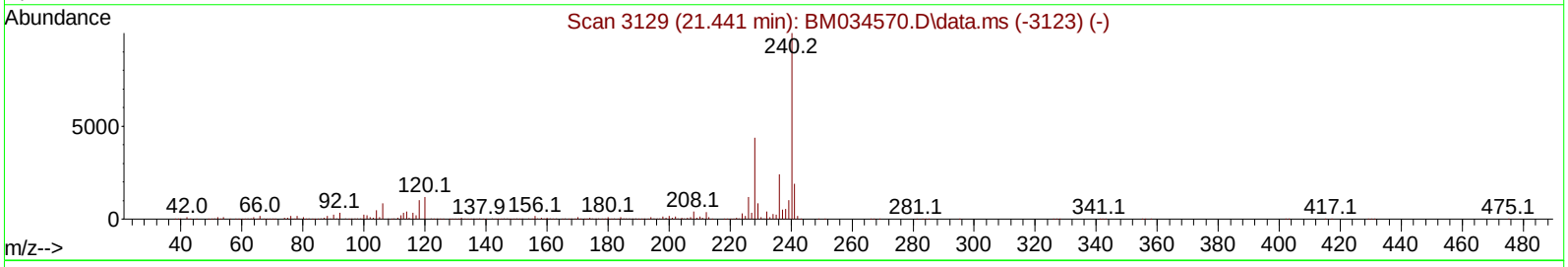

TIC: BM034571.D\data.ms

(79) Chrysene-d12 (I)

21.442min (-0.006) 20.00 ng/ul

response 342615

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	12.08#
236.00	24.80	24.72
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
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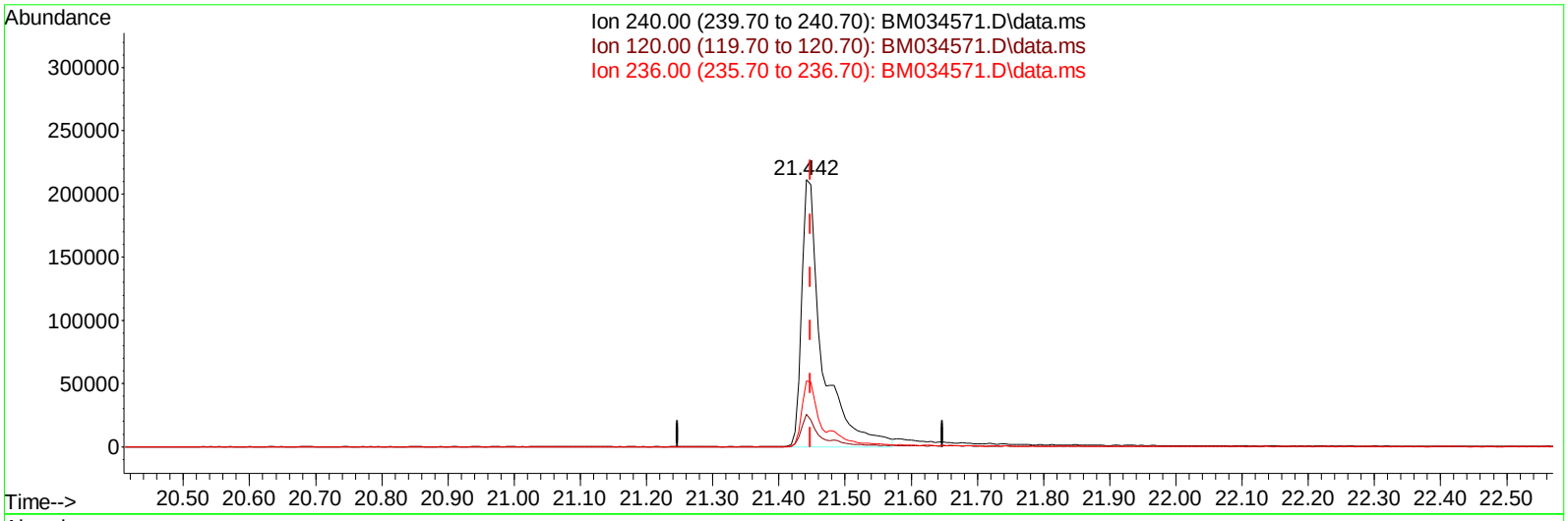

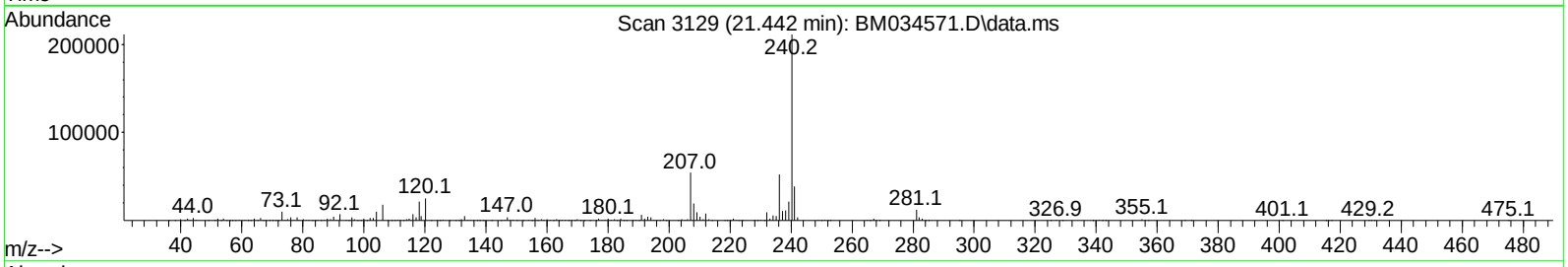

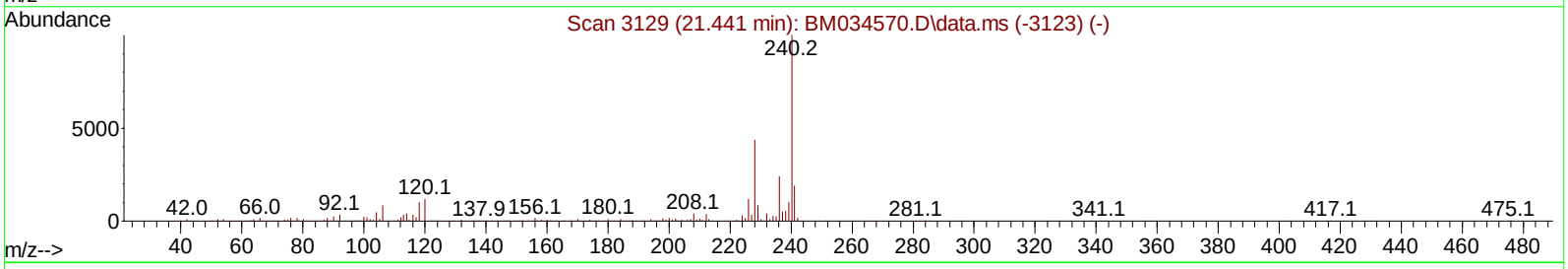

TIC: BM034571.D\data.ms

(79) Chrysene-d12 (I)

21.442min (-0.006) 20.00 ng/ul m

response 453895

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	12.08#
236.00	24.80	24.72
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
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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	7.878	152	113075	20.000	ng/ul		0.00
20) Naphthalene-d8	10.684	136	455569	20.000	ng/ul	#	0.00
38) Acenaphthene-d10	14.525	164	258340	20.000	ng/ul		0.00
64) Phenanthrene-d10	17.266	188	503790	20.000	ng/ul	#	0.00
79) Chrysene-d12	21.442	240	453895m	20.000	ng/ul		0.00
88) Perylene-d12	23.824	264	549371	20.000	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.255	96	20053	6.324	ng/uL		0.00
4) Pyridine-d5	3.678	84	236442	30.897	ng/ul		0.00
7) Phenol-d5	7.037	99	269567	28.643	ng/ul		0.00
9) Bis-(2-Chloroethyl)eth...	7.202	67	199829	31.864	ng/ul		0.00
11) 2-Chlorophenol-d4	7.407	132	235174	32.325	ng/ul		0.00
15) 4-Methylphenol-d8	8.590	113	219369	29.839	ng/ul		0.00
21) Nitrobenzene-d5	9.043	128	107214	32.022	ng/ul		0.00
24) 2-Nitrophenol-d4	9.766	143	107657	30.884	ng/ul		0.00
28) 2,4-Dichlorophenol-d3	10.307	165	180675	27.526	ng/ul		0.00
31) 4-Chloroaniline-d4	10.825	131	252555m	27.889	ng/ul		0.00
46) Dimethylphthalate-d6	13.936	166	636682	34.107	ng/ul		0.00
49) Acenaphthylene-d8	14.219	160	731823	30.502	ng/ul		0.00
54) 4-Nitrophenol-d4	14.725	143	43986m	15.454	ng/ul		0.00
60) Fluorene-d10	15.519	176	531918	32.974	ng/ul		0.00
65) 4,6-Dinitro-2-methylph...	15.636	200	84105	27.347	ng/ul		0.00
73) Anthracene-d10	17.366	188	831506	34.618	ng/ul		0.00
81) Pyrene-d10	19.660	212	1009297	40.741	ng/ul		0.00
92) Benzo(a)pyrene-d12	23.671	264	889653	32.193	ng/ul		0.00

Target Compounds Qvalue

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

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