Quantitation Report (Qedit)

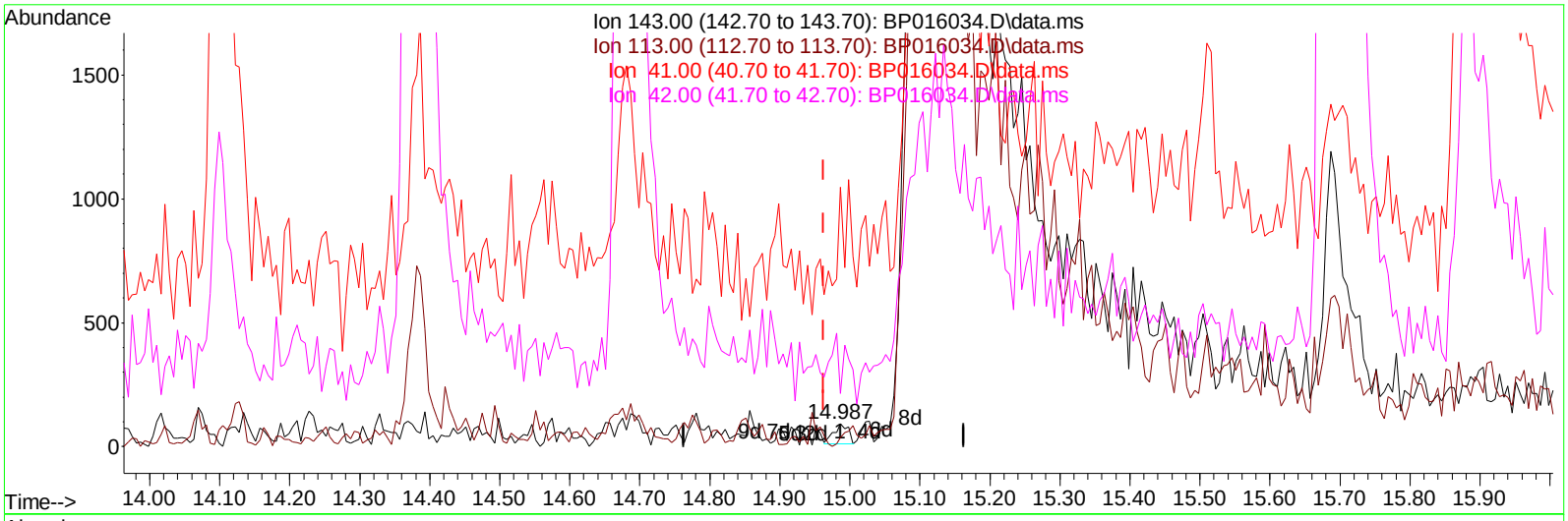
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
Data File : BP016034.D
Acq On : 06 Jul 2023 14:59
Operator : MA/JU
Sample : 03258-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

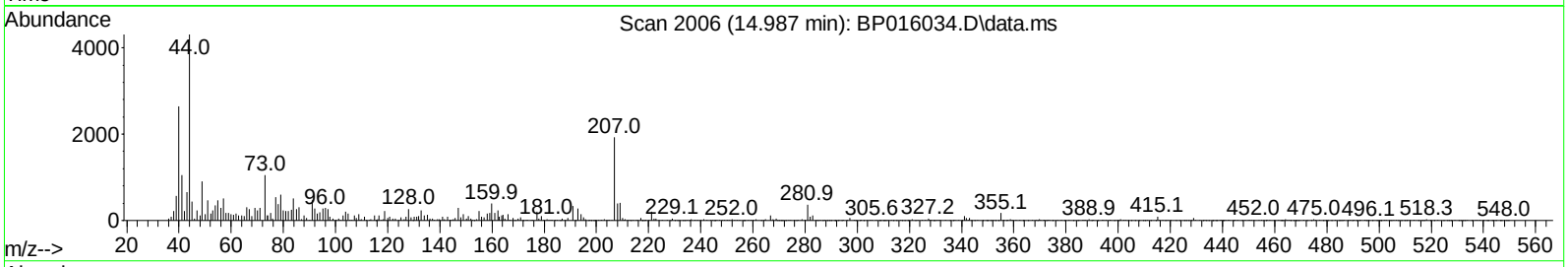
Quant Time: Jul 06 23:27:23 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 06 23:18:26 2023
Response via : Initial Calibration

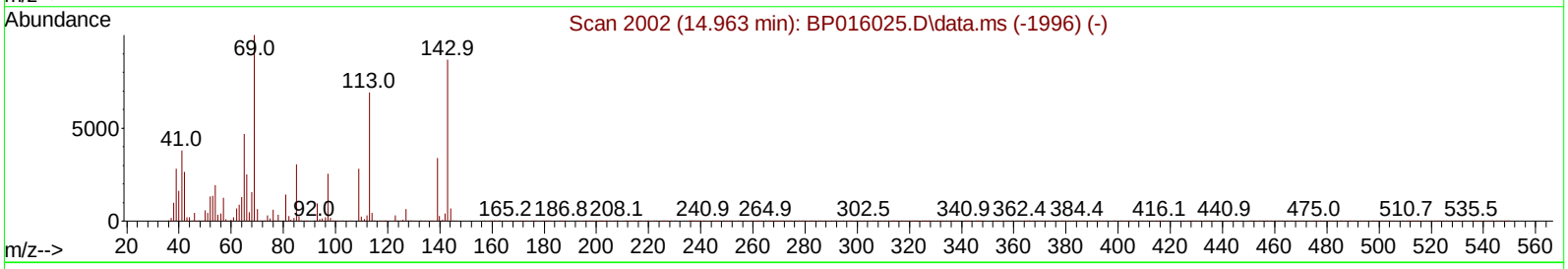
Instrument :
BNA_P
ClientSampleId :
DCGW1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/07/2023
Supervised By :mohammad ahmed 07/07/2023







TIC: BP016034.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.987min (+ 0.024) 0.02 ng/ul

response 114

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	40.86#
41.00	45.70	1126.88#
42.00	31.20	230.11#

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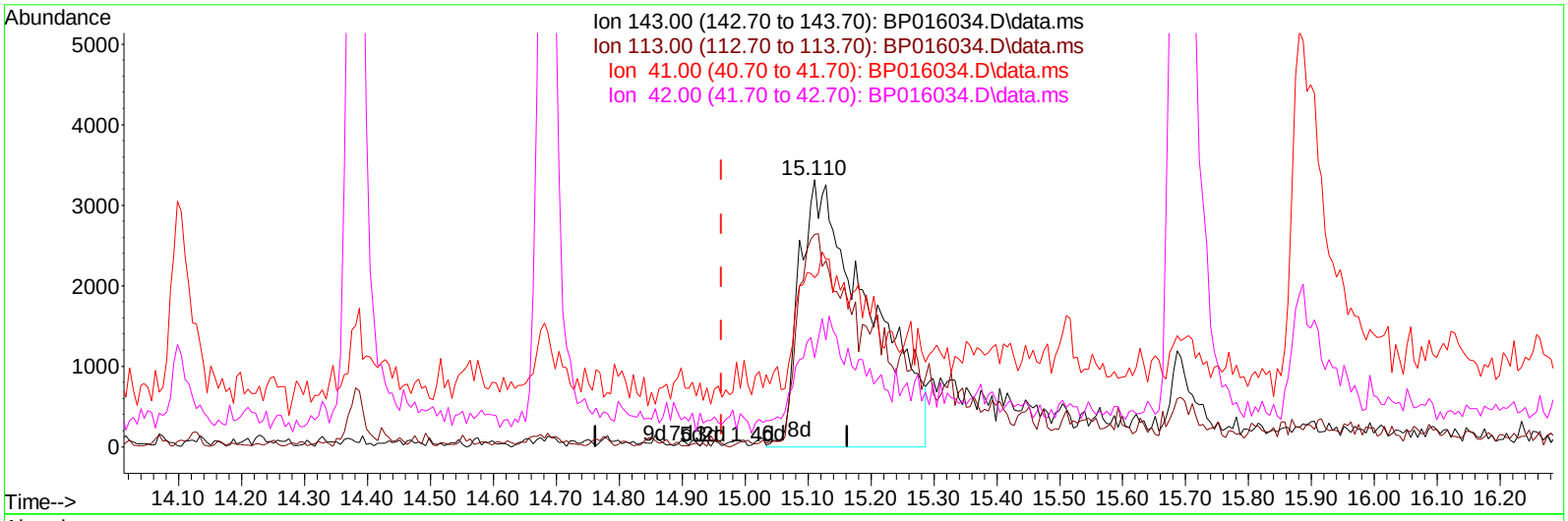

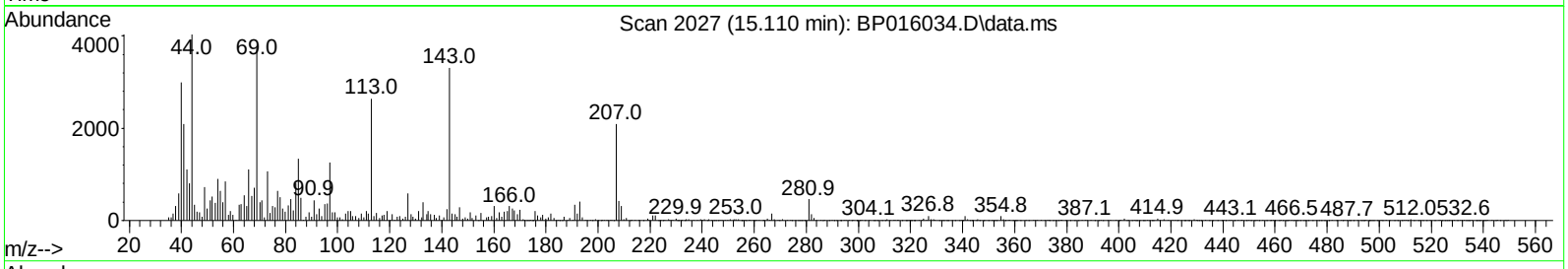

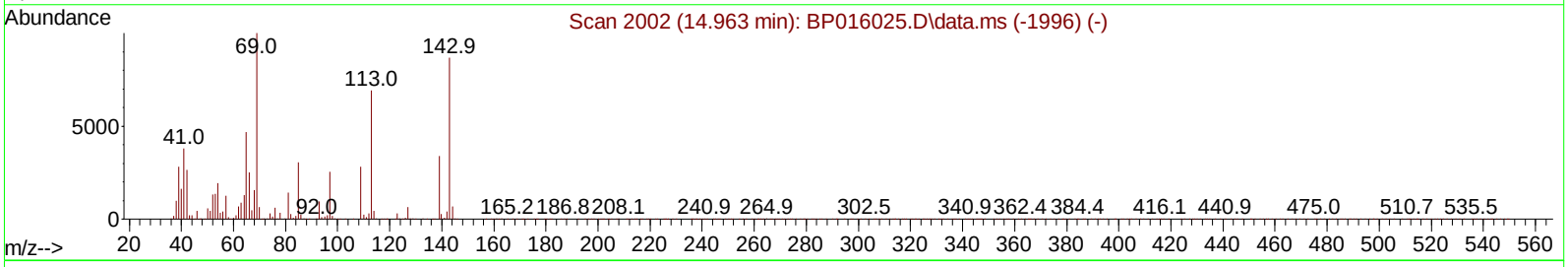

TIC: BP016034.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.110min (+ 0.147) 4.43 ng/ul m

response 25392

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	79.63
41.00	45.70	63.31#
42.00	31.20	33.46

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
Data File : BP016034.D
Acq On : 06 Jul 2023 14:59
Operator : MA/JU
Sample : 03258-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Jul 07 00:00:46 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 06 23:18:26 2023
Response via : Initial Calibration

Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.040	152	186831	20.000	ng/ul	0.01
20) Naphthalene-d8	10.869	136	865877	20.000	ng/ul	0.02
38) Acenaphthene-d10	14.687	164	561819	20.000	ng/ul	0.01
64) Phenanthrene-d10	17.451	188	1256792	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.551	240	1225475	20.000	ng/ul	# 0.01
88) Perylene-d12	24.092	264	1341334	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	22264	4.287	ng/uL	0.00
4) Pyridine-d5	3.823	84	65548	5.007	ng/ul	0.02
7) Phenol-d5	7.264	99	84448	5.283	ng/ul	0.05
9) Bis-(2-Chloroethyl)eth...	7.364	67	311002	31.446	ng/ul	0.00
11) 2-Chlorophenol-d4	7.587	132	276605	22.922	ng/ul	0.02
15) 4-Methylphenol-d8	8.799	113	185663	14.702	ng/ul	0.03
21) Nitrobenzene-d5	9.240	128	165788	25.054	ng/ul	0.02
24) 2-Nitrophenol-d4	9.969	143	177893	23.033	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.563	165	267837	19.461	ng/ul	0.06
31) 4-Chloroaniline-d4	11.075	131	216536	12.248	ng/ul	0.05
46) Dimethylphthalate-d6	14.104	166	1332734	30.691	ng/ul	0.02
49) Acenaphthylene-d8	14.381	160	1411559	28.917	ng/ul	0.00
54) 4-Nitrophenol-d4	15.110	143	25392m	4.431	ng/ul	0.15
60) Fluorene-d10	15.693	176	1117894	31.265	ng/ul	0.02
65) 4,6-Dinitro-2-methylph...	15.887	200	136439	17.652	ng/ul	0.04
73) Anthracene-d10	17.557	188	1901770	33.127	ng/ul	0.01
81) Pyrene-d10	19.781	212	2303442	28.786	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.916	264	2200200	32.517	ng/ul	0.00
Target Compounds						Qvalue

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

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