Quantitation Report (Qedit)

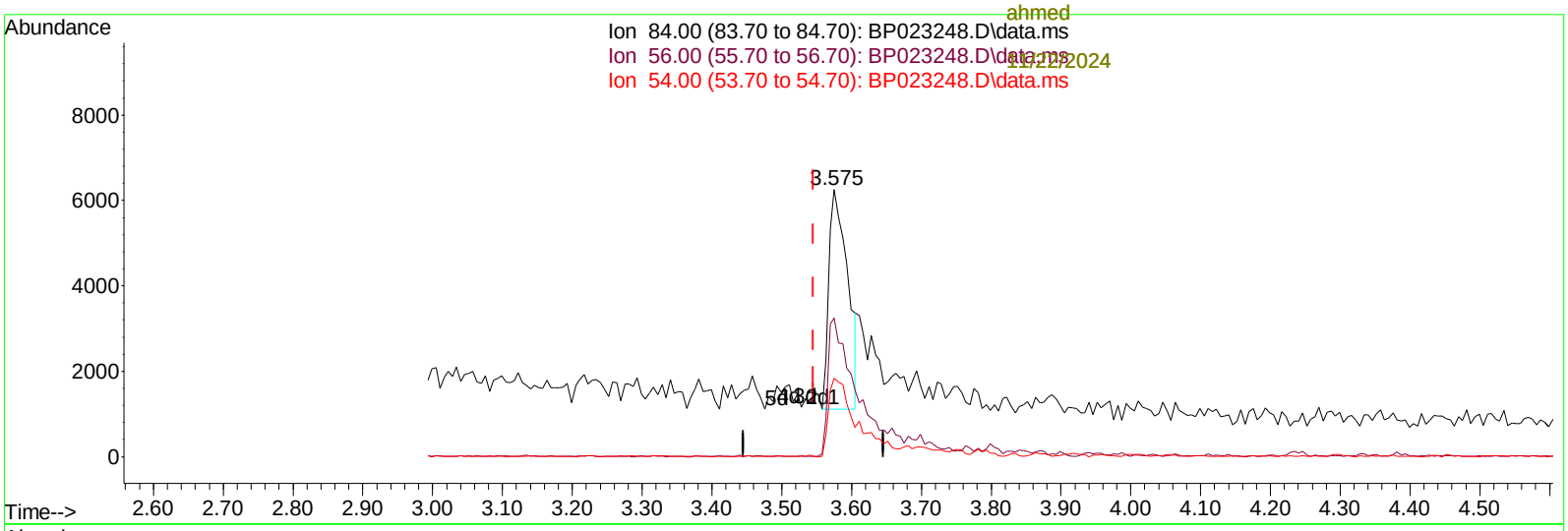
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023248.D
Acq On : 20 Nov 2024 12:58
Operator : RC/JU
Sample : P4875-13
Misc :
ALS Vial : 5 Sample Multiplier: 1

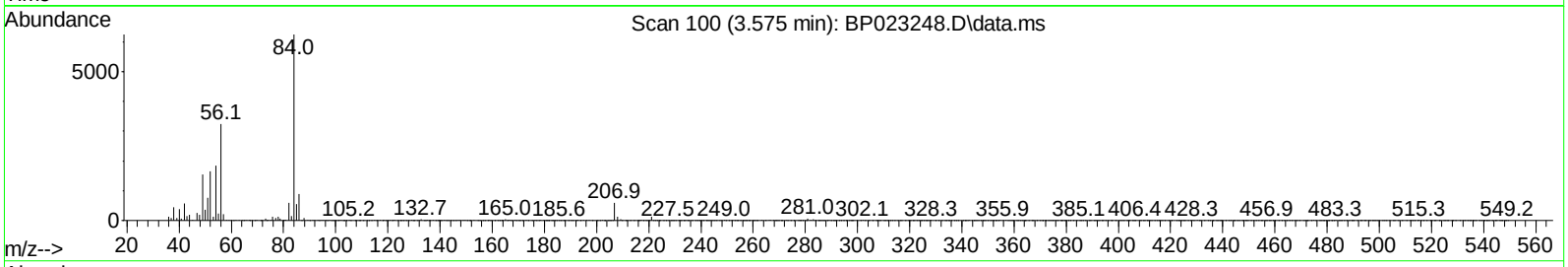
Quant Time: Nov 21 00:46:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 20 04:34:35 2024
Response via : Initial Calibration

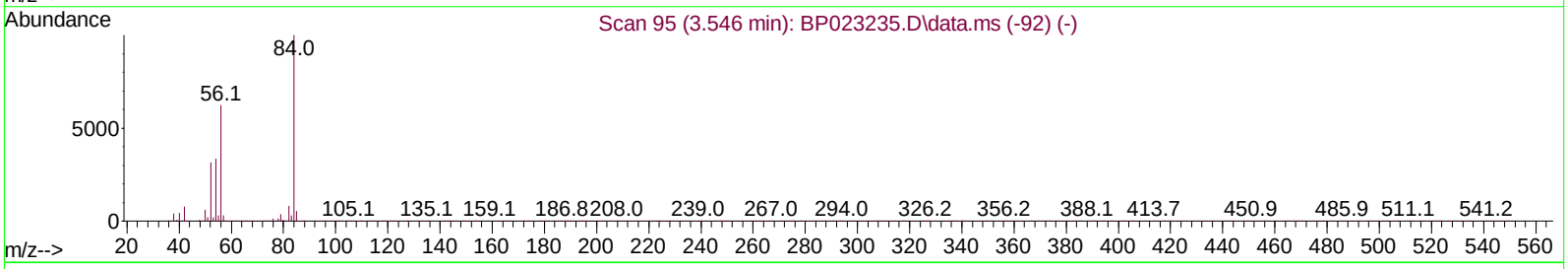
Instrument :
BNA_P
ClientSampleId :
E2A01

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel
11/22/2024
Supervised By :mohammad ahmed
11/22/2024







TIC: BP023248.D\data.ms

(4) Pyridine-d5 (S)

3.575min (+ 0.030) 2.96 ng/ul

response 9534

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.10	52.01
54.00	32.30	29.47
0.00	0.00	0.00

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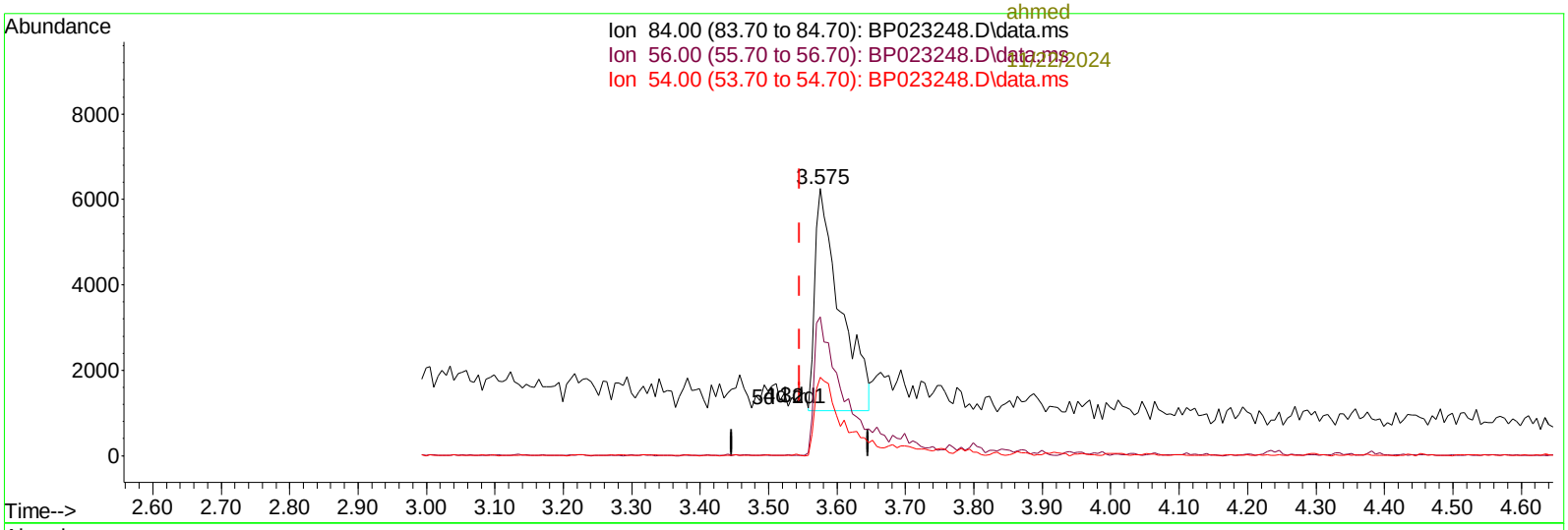

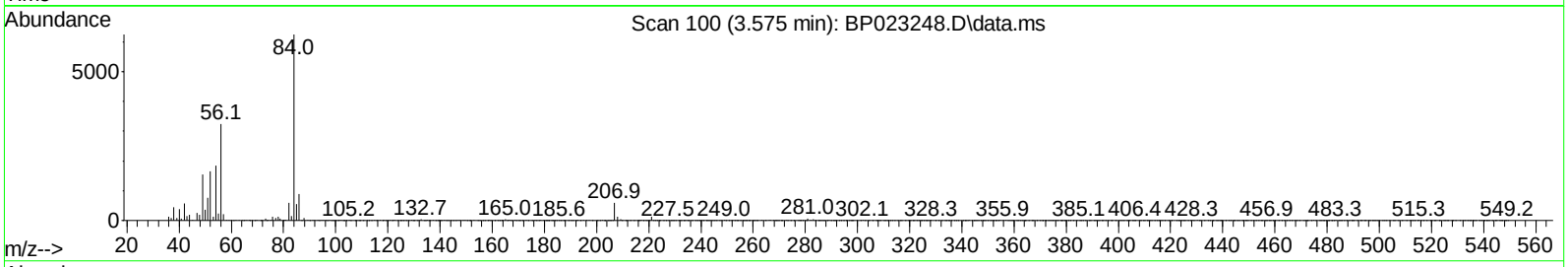

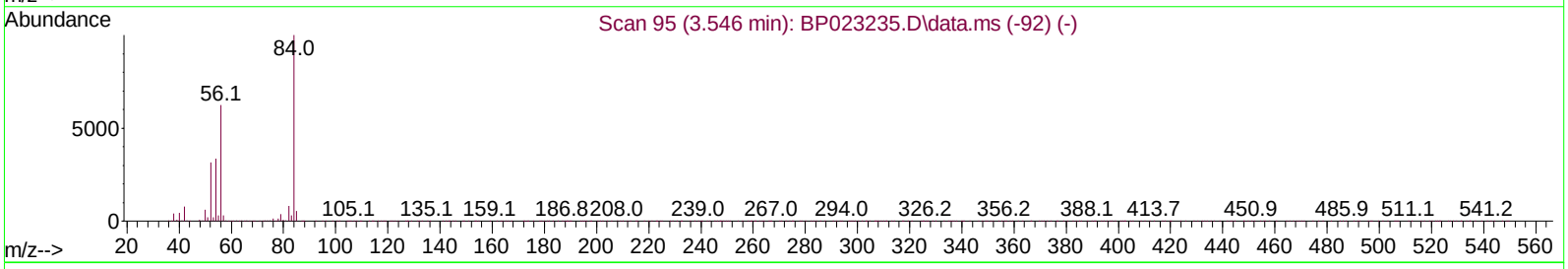

TIC: BP023248.D\data.ms

(4) Pyridine-d5 (S)

3.575min (+ 0.030) 4.12 ng/ul m

response 13285

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.10	52.01
54.00	32.30	29.47
0.00	0.00	0.00

Quantitation Report (Qedit)

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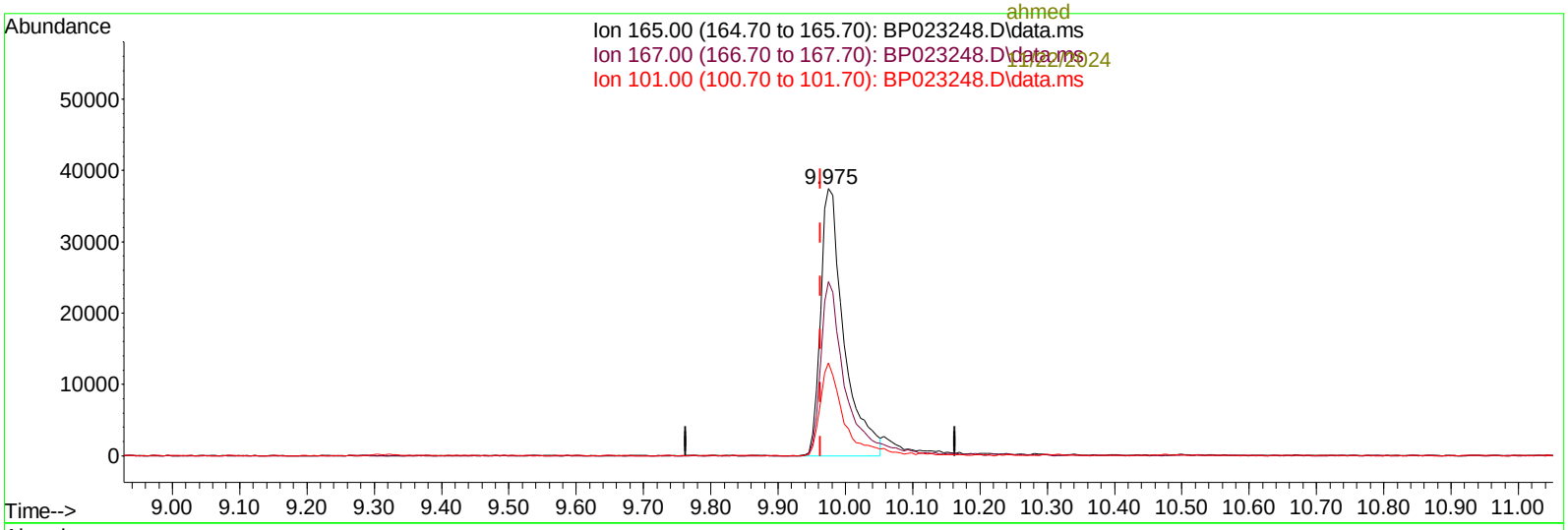

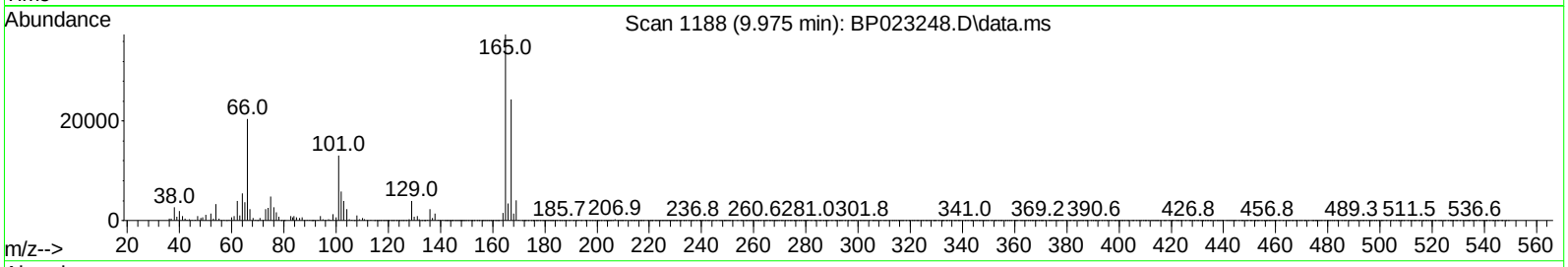

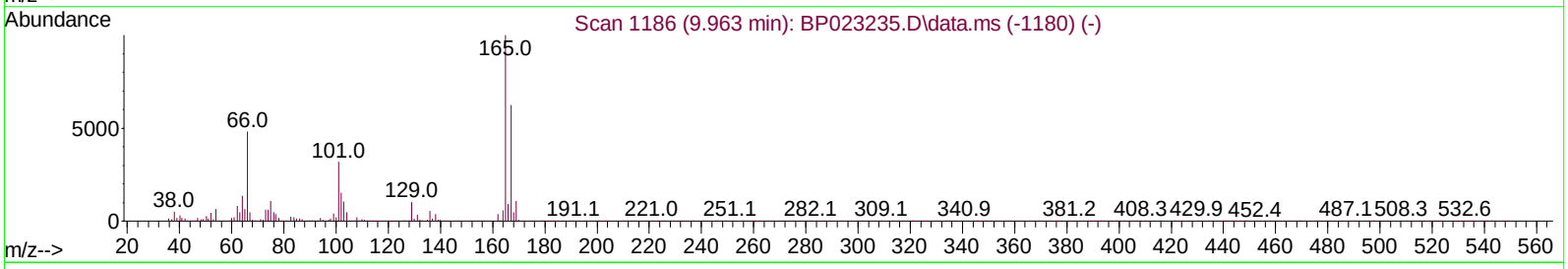

TIC: BP023248.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

9.975min (+ 0.012) 27.20 ng/ul

response 89959

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.80	65.21
101.00	32.60	34.89
0.00	0.00	0.00

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Sample : P4875-13
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Nov 21 00:46:02 2024
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BNA_P
ClientSampleId :
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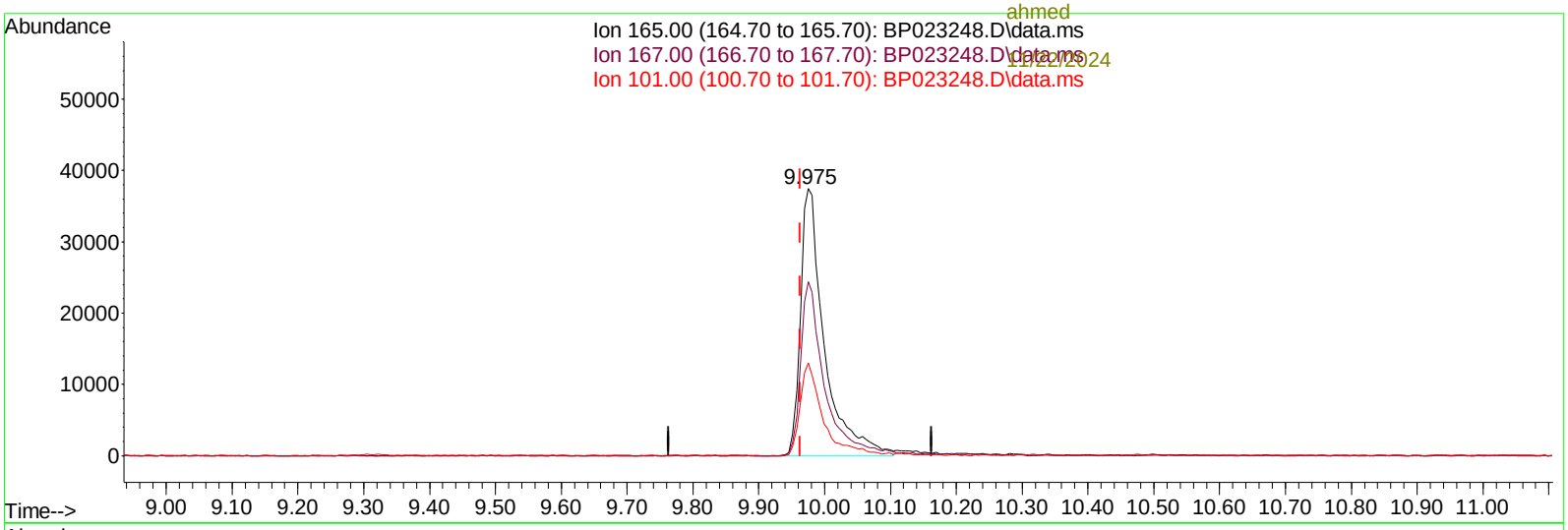

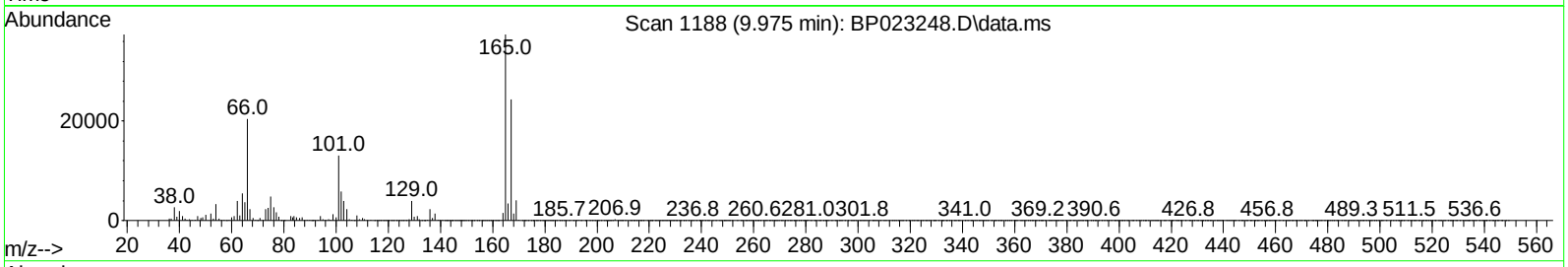

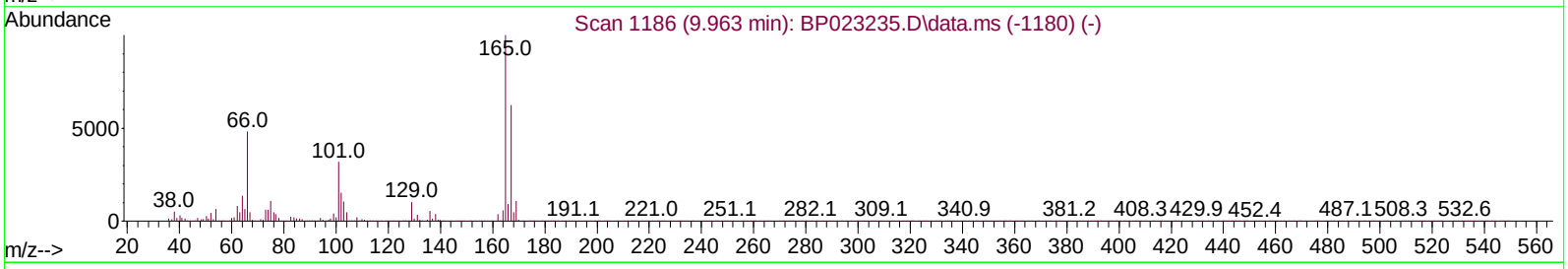

TIC: BP023248.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

9.975min (+ 0.012) 28.60 ng/ul m

response 94593

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.80	65.21
101.00	32.60	34.89
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023248.D
Acq On : 20 Nov 2024 12:58
Operator : RC/JU
Sample : P4875-13
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Nov 21 00:46:02 2024
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Instrument :
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ClientSampleId :
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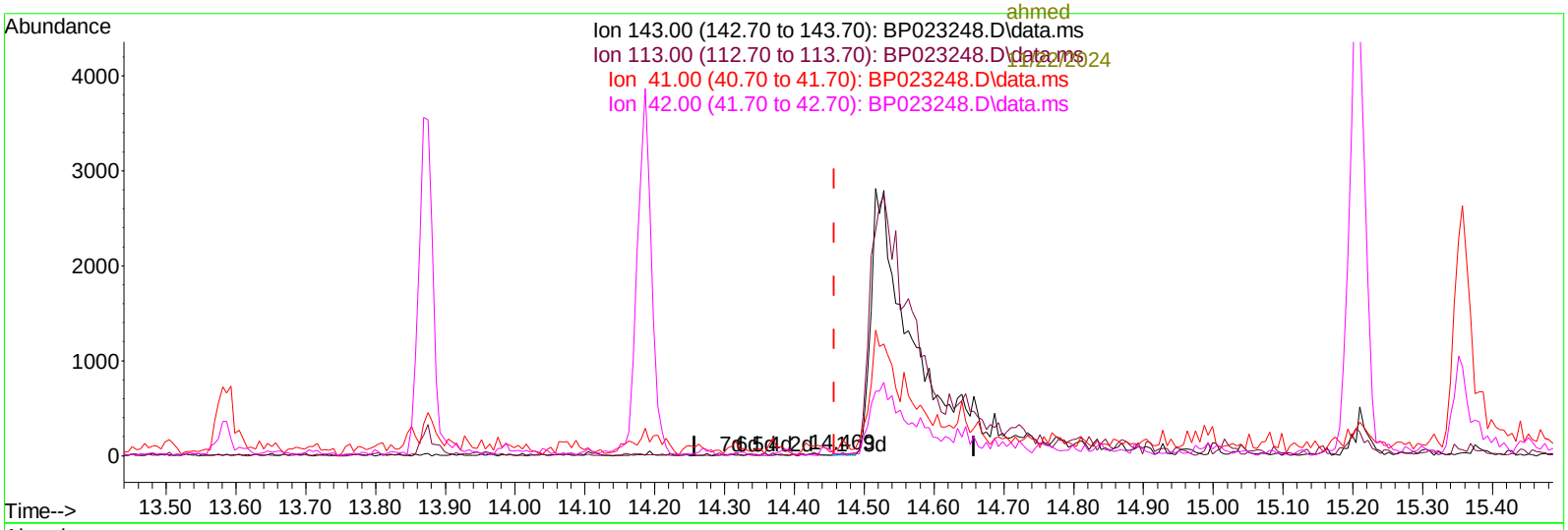

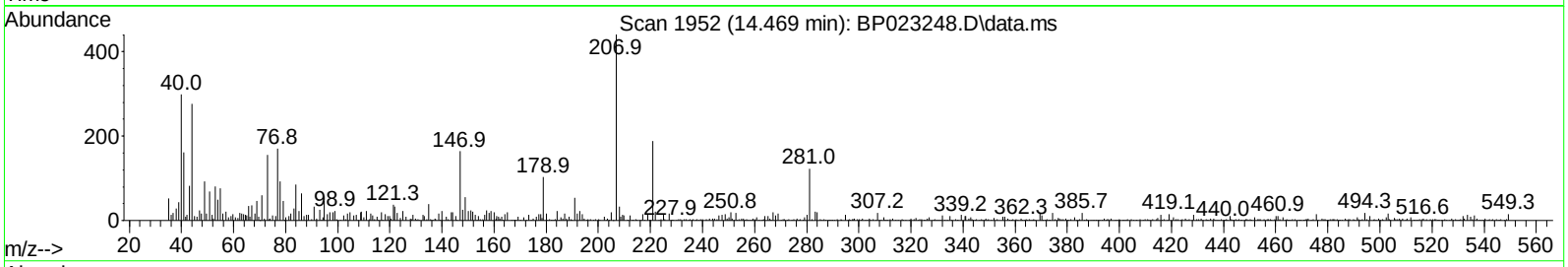

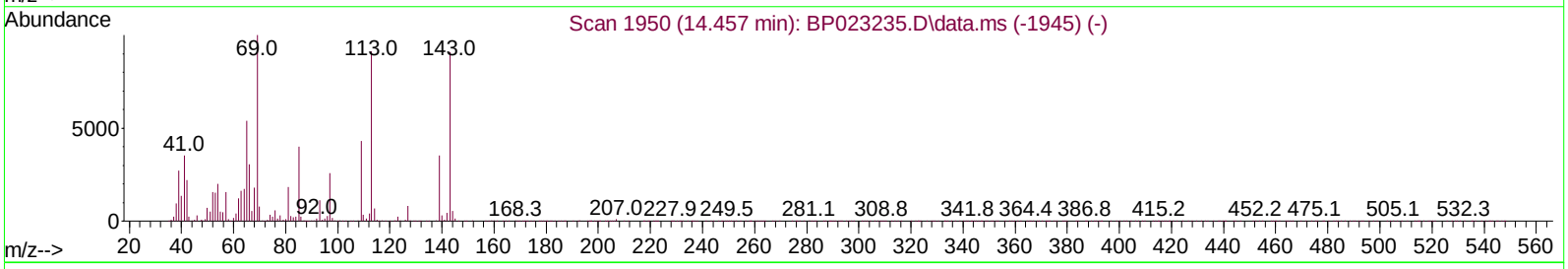

TIC: BP023248.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.469min (+ 0.012) 0.01 ng/ul

response 17

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	147.37#
41.00	39.20	894.74#
42.00	25.90	68.42#

Quantitation Report (Qedit)

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Sample : P4875-13
Misc :
ALS Vial : 5 Sample Multiplier: 1

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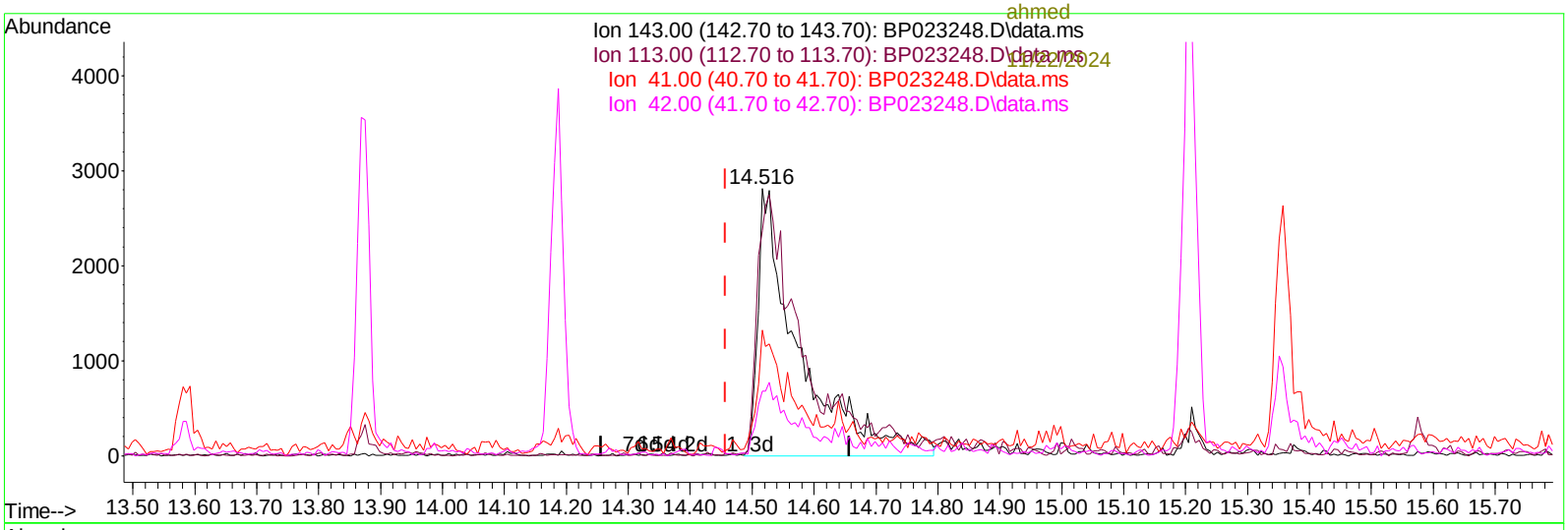

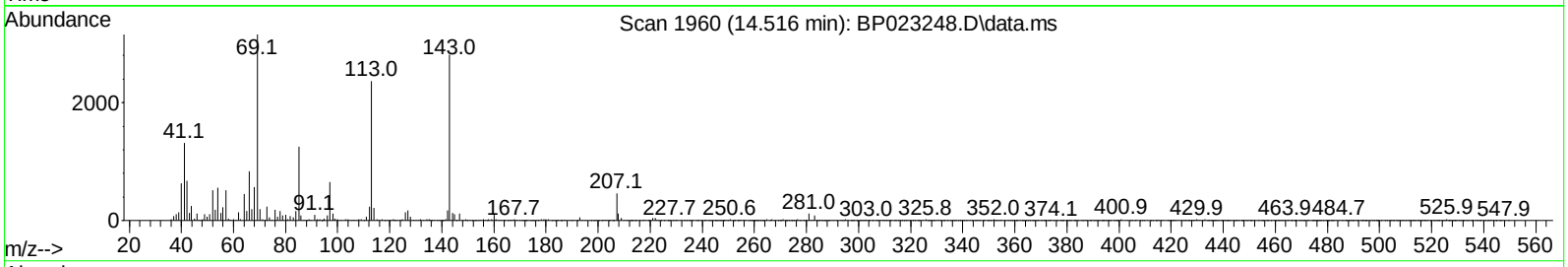

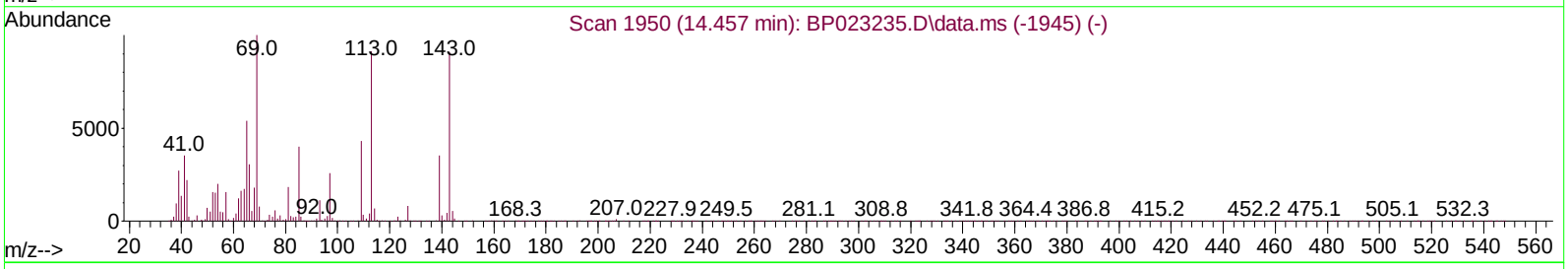

TIC: BP023248.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.516min (+ 0.059) 8.03 ng/ul m

response 12938

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	84.27#
41.00	39.20	47.01
42.00	25.90	24.16

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023248.D
Acq On : 20 Nov 2024 12:58
Operator : RC/JU
Sample : P4875-13
Misc :
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Quant Time: Nov 21 00:48:00 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	52191	20.000	ng/ul	0.00
20) Naphthalene-d8	10.316	136	190296	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.187	164	148740	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.998	188	373274	20.000	ng/ul	0.00
79) Chrysene-d12	21.433	240	465747	20.000	ng/ul	0.01
88) Perylene-d12	24.657	264	575184	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	6412	5.905	ng/uL	0.00
4) Pyridine-d5	3.575	84	13285m	4.118	ng/ul	0.03
7) Phenol-d5	6.793	99	26790	6.943	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.916	67	66676	29.411	ng/ul	0.00
11) 2-Chlorophenol-d4	7.122	132	73157	25.887	ng/ul	0.00
15) 4-Methylphenol-d8	8.281	113	52964	16.680	ng/ul	0.00
21) Nitrobenzene-d5	8.710	128	38445	29.020	ng/ul	0.00
24) 2-Nitrophenol-d4	9.422	143	44987	28.484	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	94593m	28.599	ng/ul	0.01
31) 4-Chloroaniline-d4	10.475	131	89949	22.796	ng/ul	0.00
46) Dimethylphthalate-d6	13.587	166	379449	35.396	ng/ul	0.00
49) Acenaphthylene-d8	13.875	160	328317	29.352	ng/ul	0.00
54) 4-Nitrophenol-d4	14.516	143	12938m	8.031	ng/ul	0.06
60) Fluorene-d10	15.210	176	307599	32.727	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.357	200	67171	30.039	ng/ul	0.00
73) Anthracene-d10	17.098	188	584883	37.007	ng/ul	0.00
81) Pyrene-d10	19.480	212	809711	37.744	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.433	264	1069255	39.026	ng/ul	0.01

Target Compounds	Qvalue

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

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