Quantitation Report (Qedit)

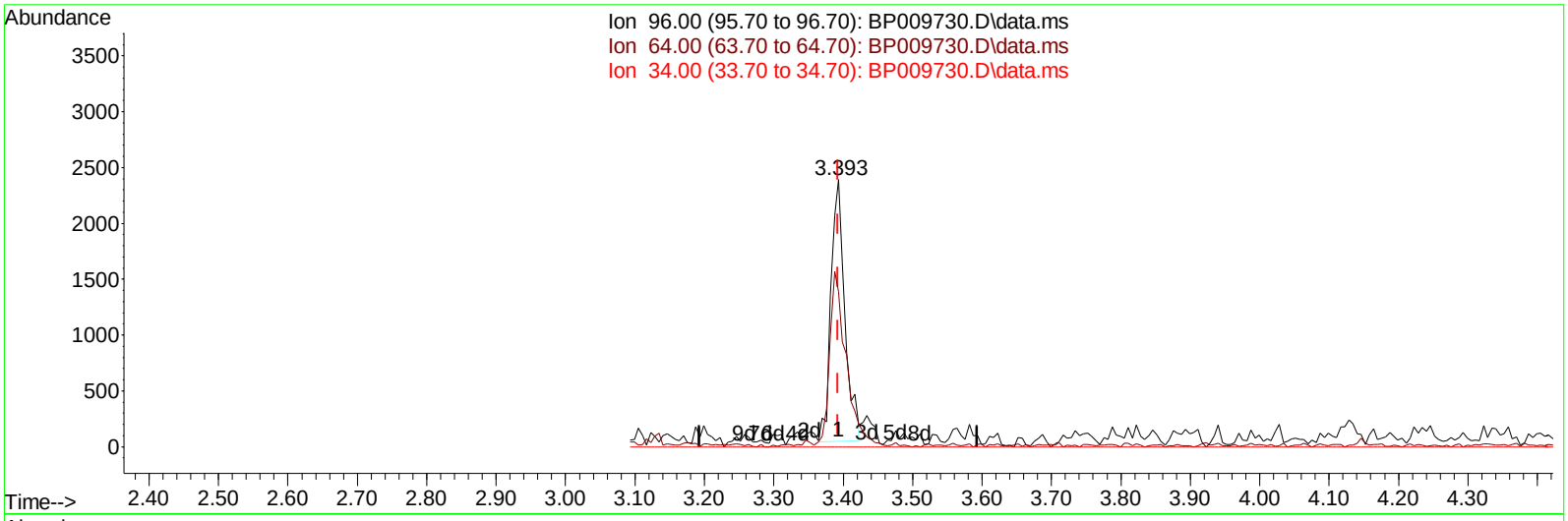
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009730.D
Acq On : 08 Apr 2022 22:43
Operator : CG/JU
Sample : N2182-09
Misc :
ALS Vial : 25 Sample Multiplier: 1

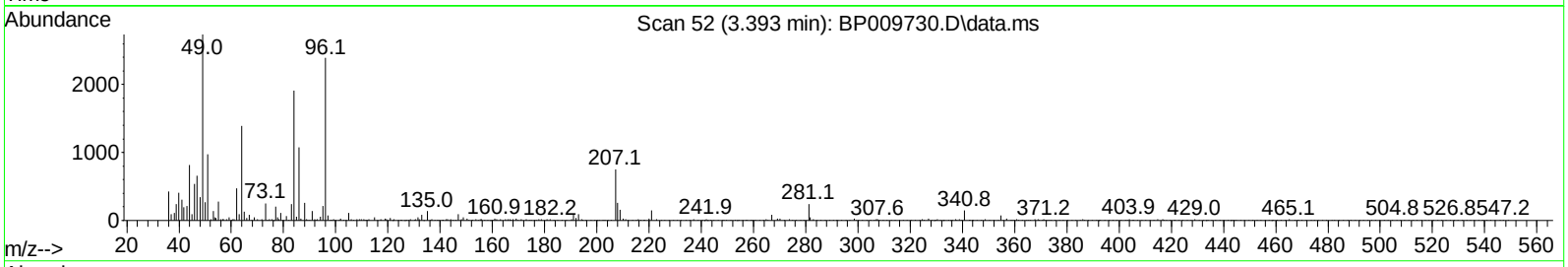
Quant Time: Apr 09 01:16:16 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 07 19:16:52 2022
Response via : Initial Calibration

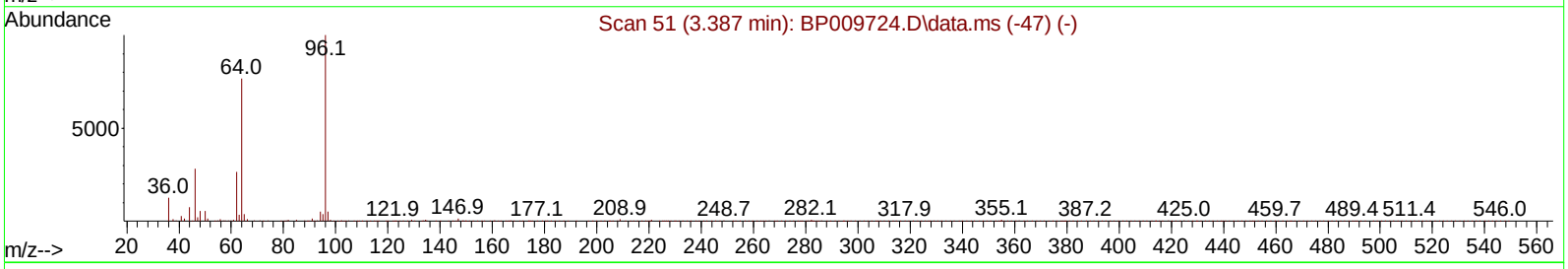
Instrument :
BNA_P
ClientSampleId :
C0R16

Manual IntegrationsAPPROVED

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







TIC: BP009730.D\data.ms

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

3.393min (+ 0.000) 1.82 ng/uL

response 3312

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	58.20
34.00	0.00	0.00
0.00	0.00	0.00

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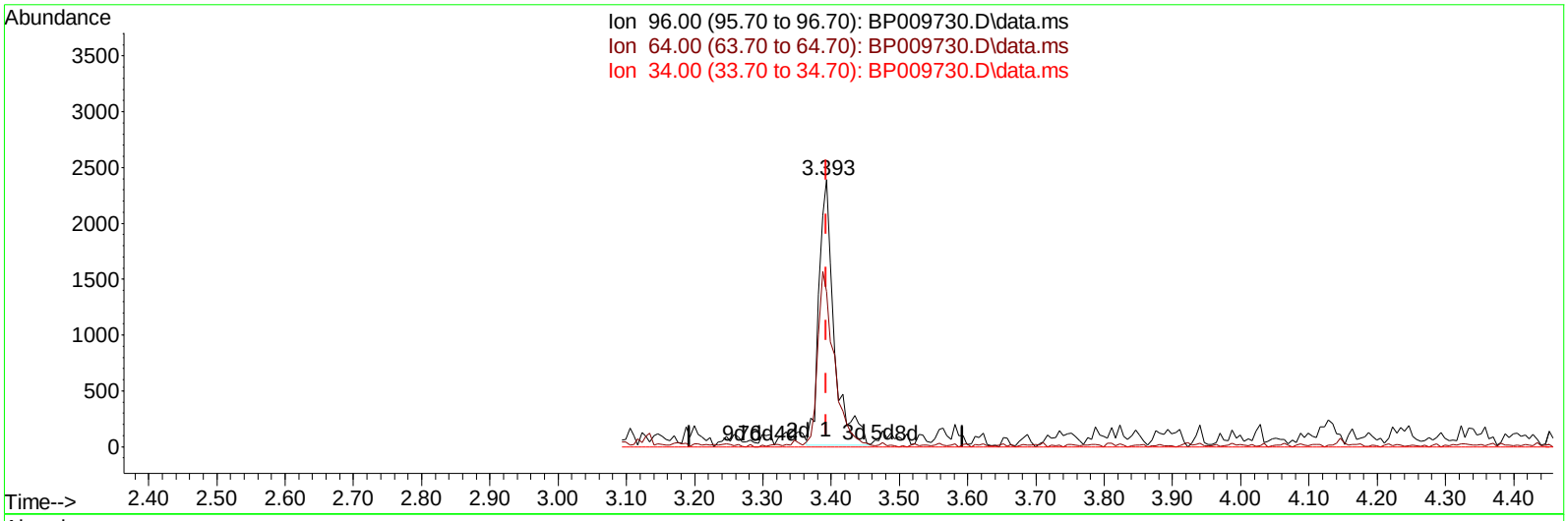

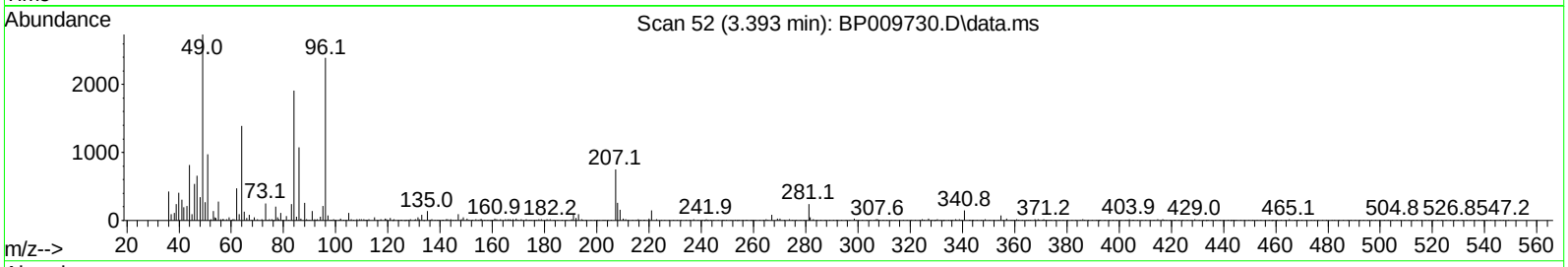

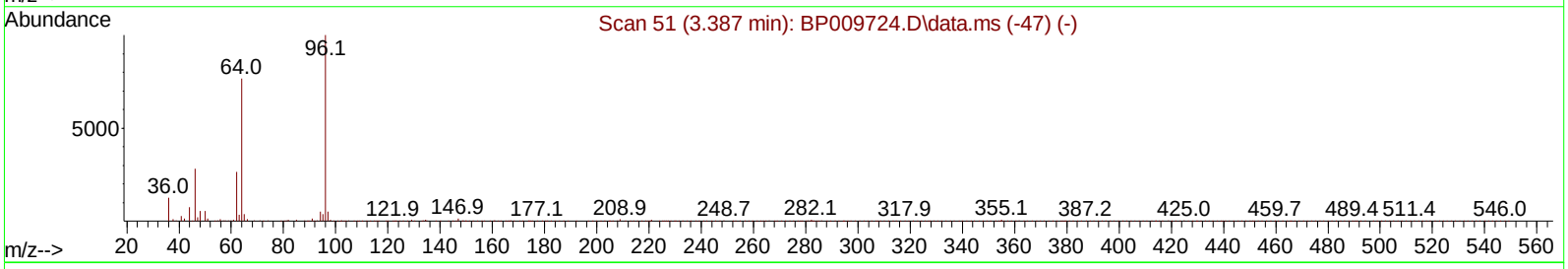

TIC: BP009730.D\data.ms

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

3.393min (+ 0.000) 2.04 ng/uL m

response 3721

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	58.20
34.00	0.00	0.00
0.00	0.00	0.00

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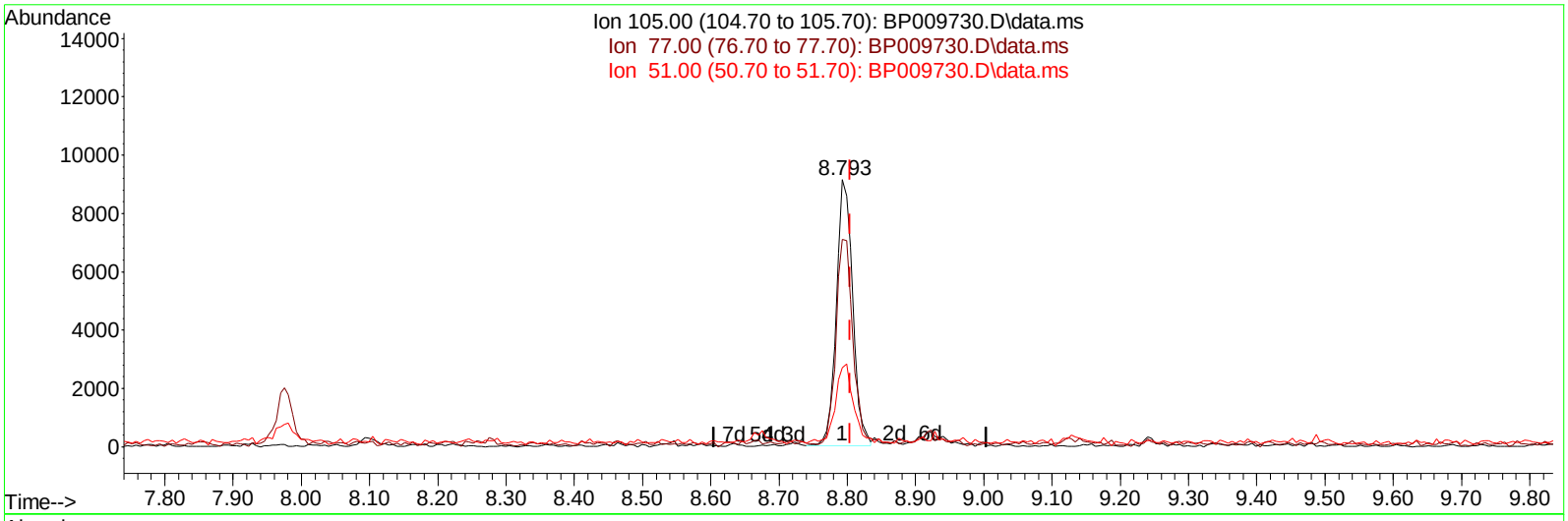

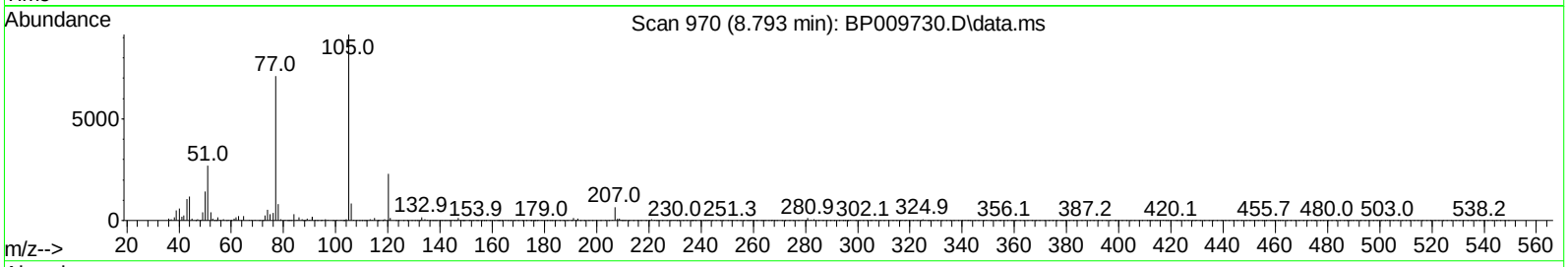

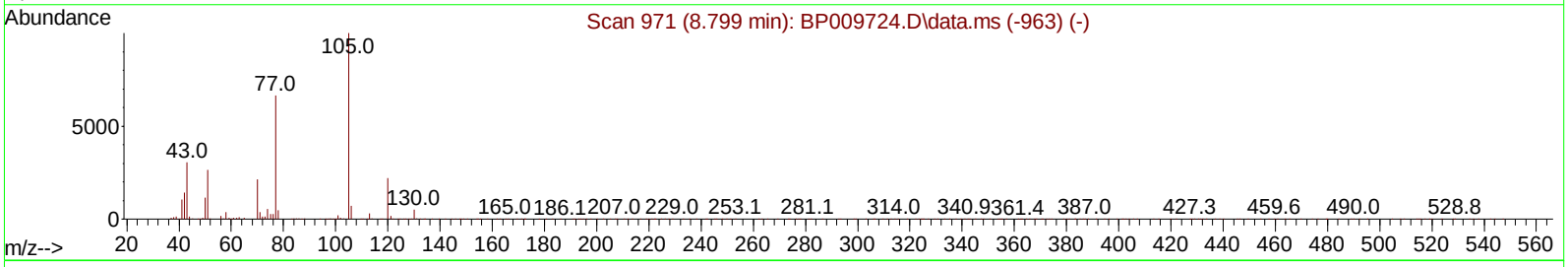

TIC: BP009730.D\data.ms

(16) Acetophenone

8.793min (-0.011) 1.60 ng/ul

response 15071

Ion	Exp%	Act%
105.00	100.00	100.00
77.00	66.80	77.79
51.00	17.30	29.61#
0.00	0.00	0.00

Quantitation Report (Qedit)

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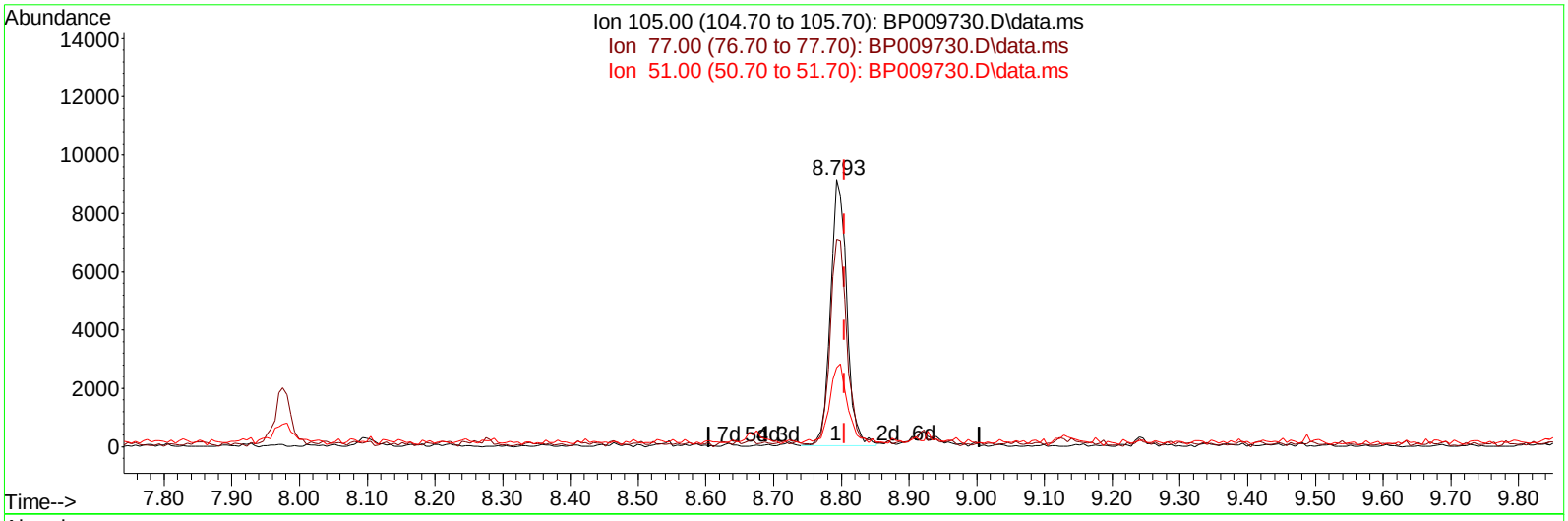

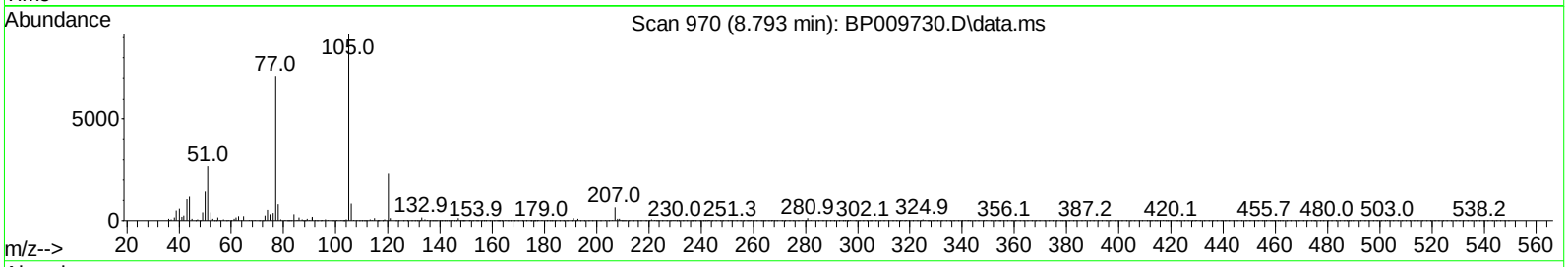

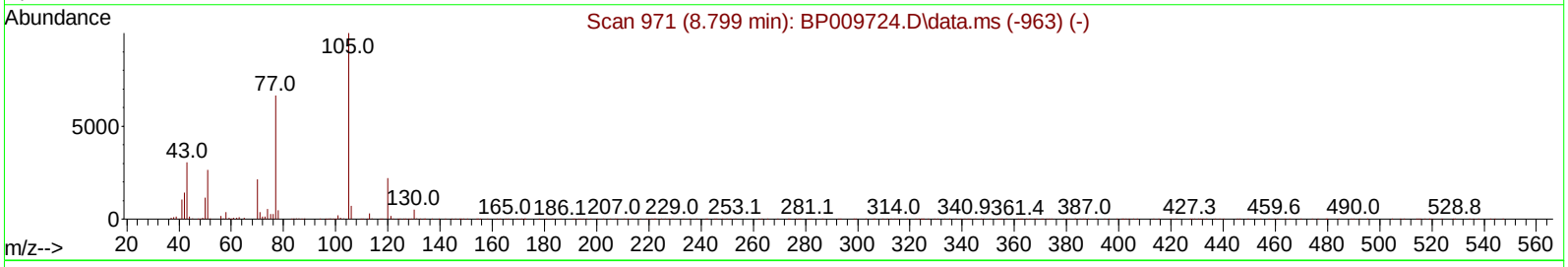

TIC: BP009730.D\data.ms

(16) Acetophenone

8.793min (-0.011) 1.63 ng/ul m

response 15320

Ion	Exp%	Act%
105.00	100.00	100.00
77.00	66.80	77.79
51.00	17.30	29.61#
0.00	0.00	0.00

Quantitation Report (Qedit)

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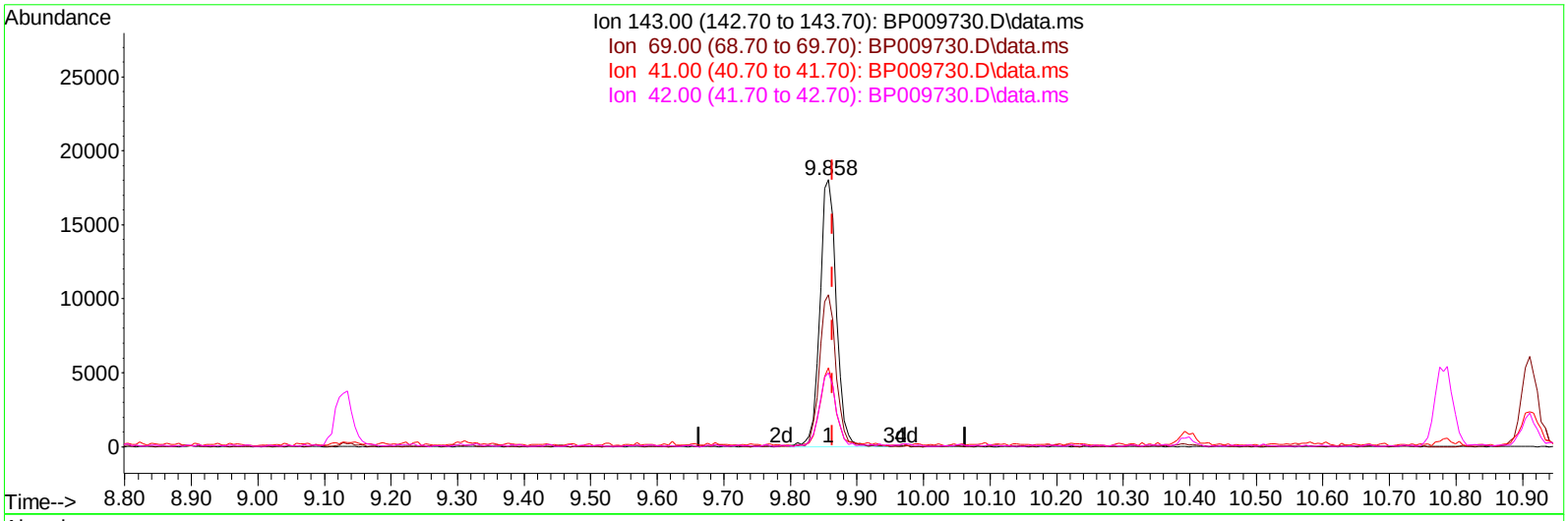

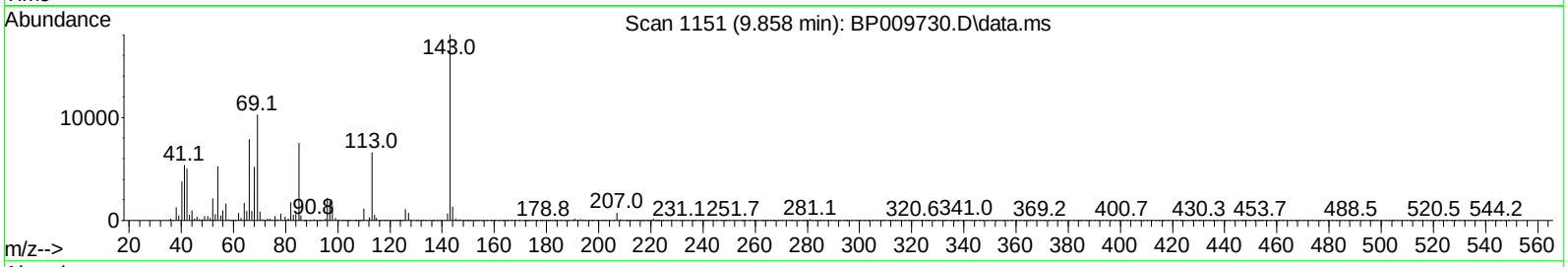

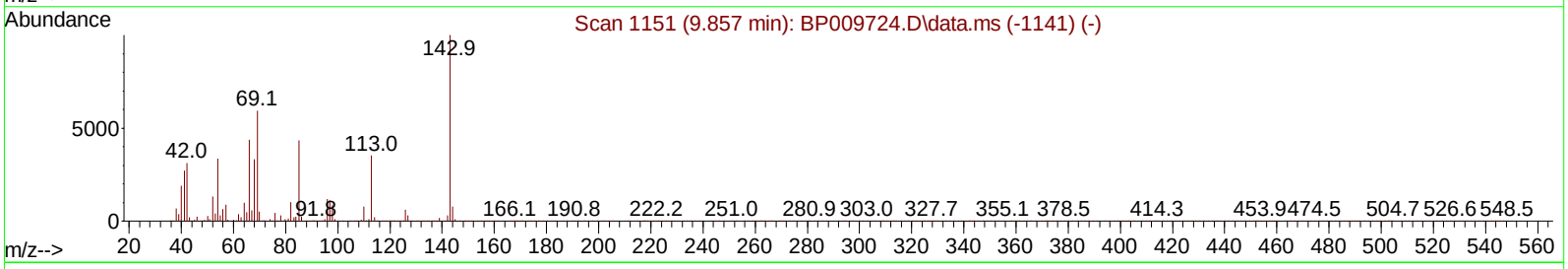

TIC: BP009730.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.858min (-0.006) 10.47 ng/ul

response 31043

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	47.10	56.88#
41.00	16.70	29.70#
42.00	20.70	27.72#

Quantitation Report (Qedit)

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Manual IntegrationsAPPROVED

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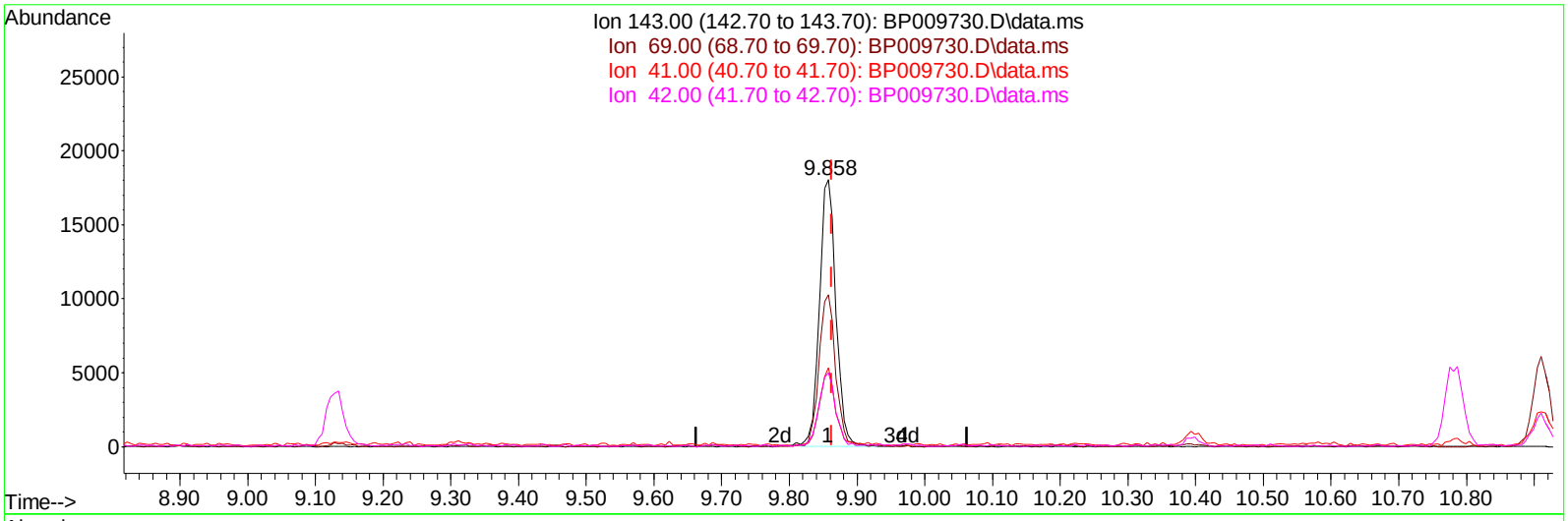

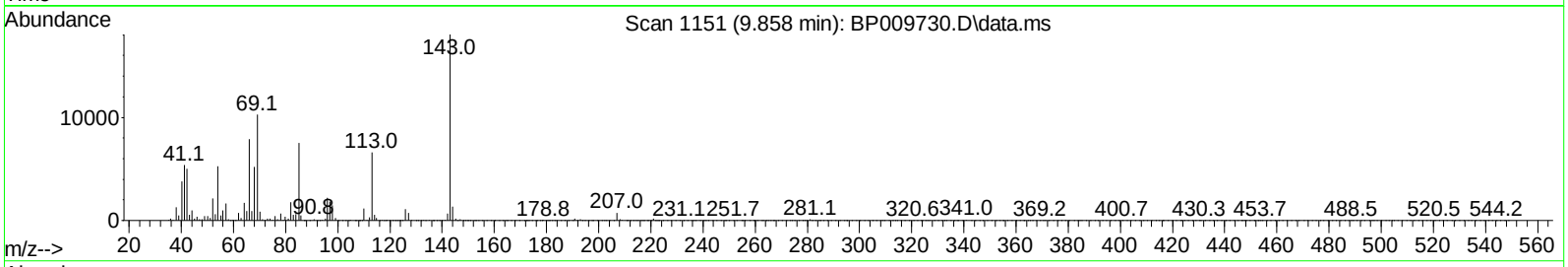

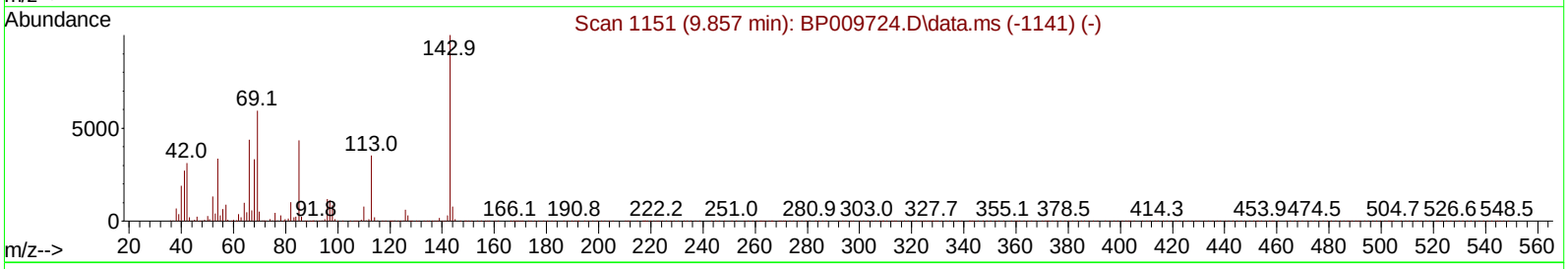

TIC: BP009730.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.858min (-0.006) 10.36 ng/ul m

response 30700

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	47.10	56.88#
41.00	16.70	29.70#
42.00	20.70	27.72#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	81360	20.000	ng/ul	0.00
20) Naphthalene-d8	10.781	136	374925	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.604	164	285227	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.357	188	646039	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.433	240	731417	20.000	ng/ul	#-0.01
88) Perylene-d12	23.910	264	771784	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	3721m	2.041	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.122	99	72121	10.097	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	55626	13.081	ng/ul	0.00
11) 2-Chlorophenol-d4	7.499	132	62361	11.574	ng/ul	0.00
15) 4-Methylphenol-d8	8.675	113	60217	10.099	ng/ul	0.00
21) Nitrobenzene-d5	9.128	128	34015	12.581	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.858	143	30700m	10.357	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.399	165	69027	11.128	ng/ul	0.00
31) 4-Chloroaniline-d4	10.910	131	58734	6.648	ng/ul	0.00
46) Dimethylphthalate-d6	14.010	166	261305	11.663	ng/ul	-0.01
49) Acenaphthylene-d8	14.299	160	343554	12.943	ng/ul	0.00
54) 4-Nitrophenol-d4	14.775	143	17147	4.220	ng/ul	-0.01
60) Fluorene-d10	15.598	176	286643	15.208	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.704	200	16118	4.211	ng/ul	0.00
73) Anthracene-d10	17.451	188	478564	15.472	ng/ul	-0.01
81) Pyrene-d10	19.681	212	666947	16.696	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.751	264	659578	16.411	ng/ul	-0.01
Target Compounds						Qvalue
16) Acetophenone	8.793	105	15320m	1.631	ng/ul	
80) Fluoranthene	19.357	202	66449	1.445	ng/ul#	95
82) Pyrene	19.710	202	47498	1.019	ng/ul#	93
86) Bis(2-ethylhexyl)phtha...	21.351	149	74781	2.600	ng/ul#	79

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

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