

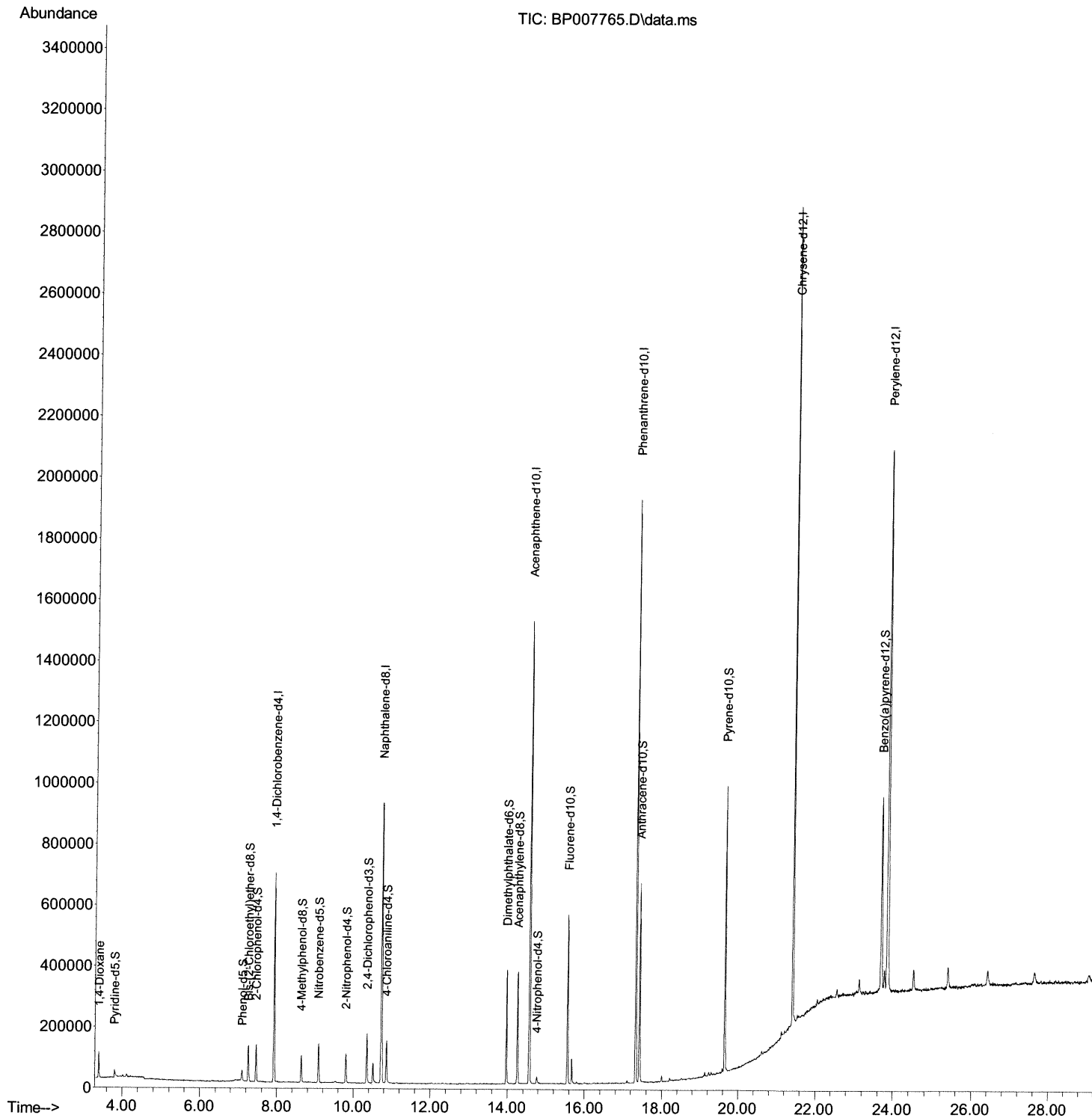
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102821\
Data File : BP007765.D
Acq On : 28 Oct 2021 22:24
Operator : CG/JU
Sample : M4262-07DL 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BFY91DL

Manual Integrations
APPROVED

mohammad
10/29/2021 2:25:37 PM

Quant Time: Oct 29 00:58:30 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 27 15:37:43 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

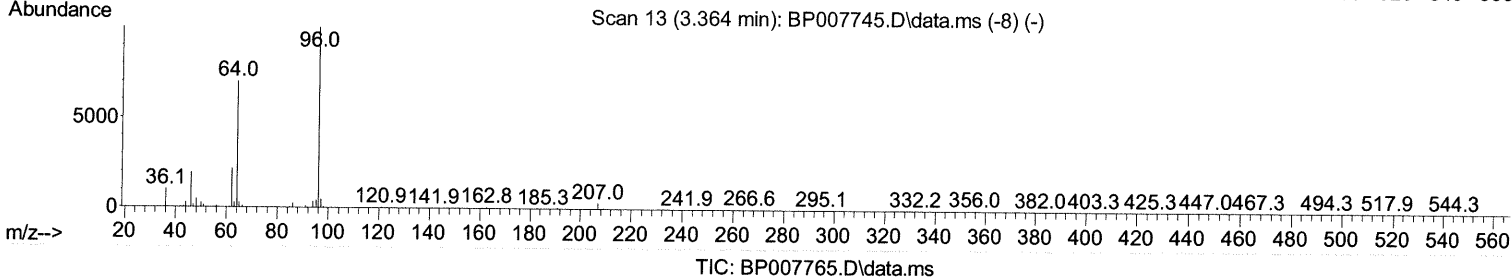
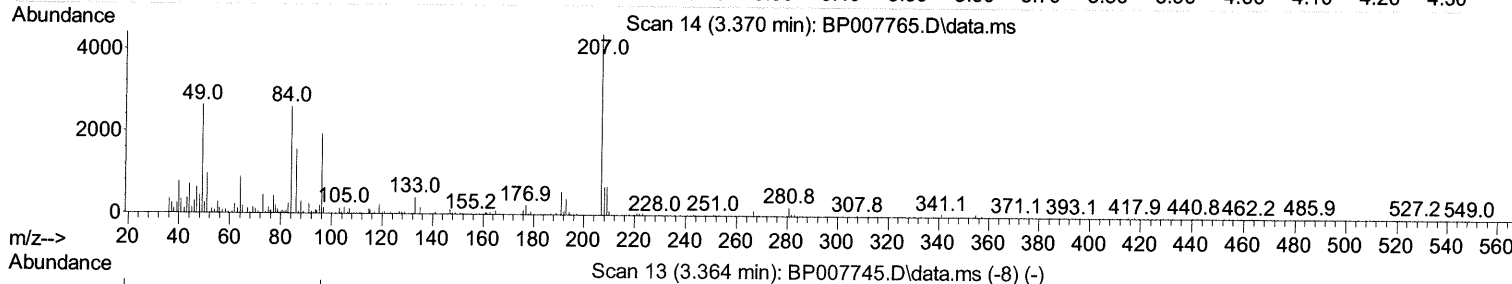
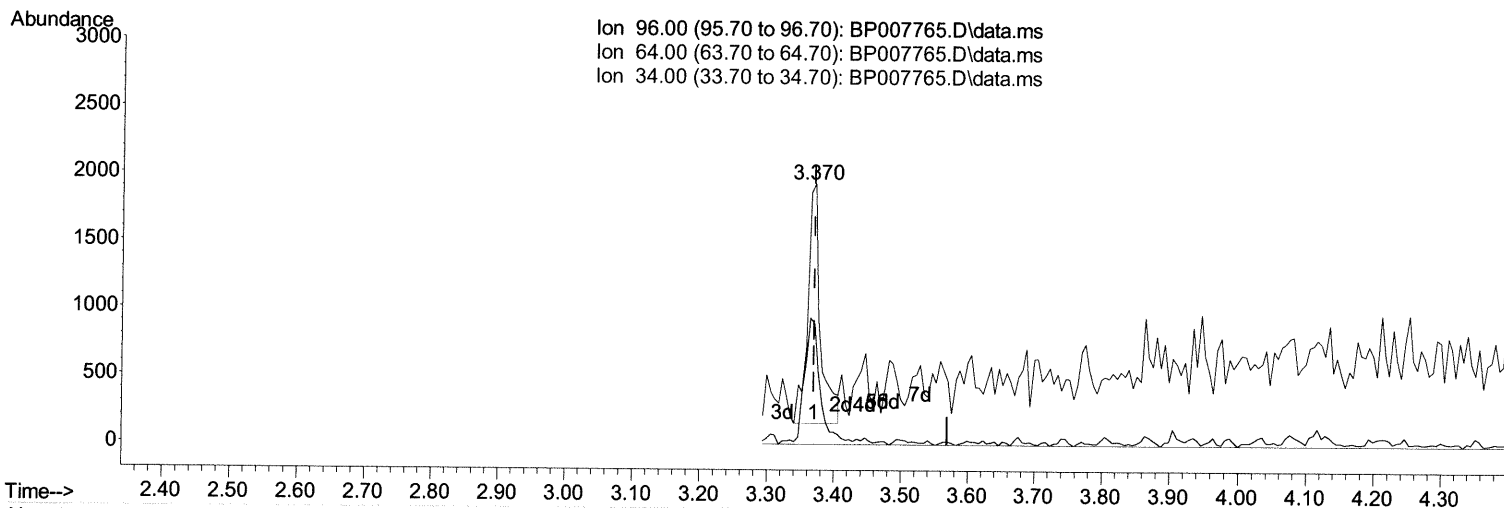
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(3) 1,4-Dioxane-d8 (S)

3.370min (+ 0.000) 0.57 ng/uL

response 2399

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.20	46.21#
34.00	0.00	0.00
0.00	0.00	0.00

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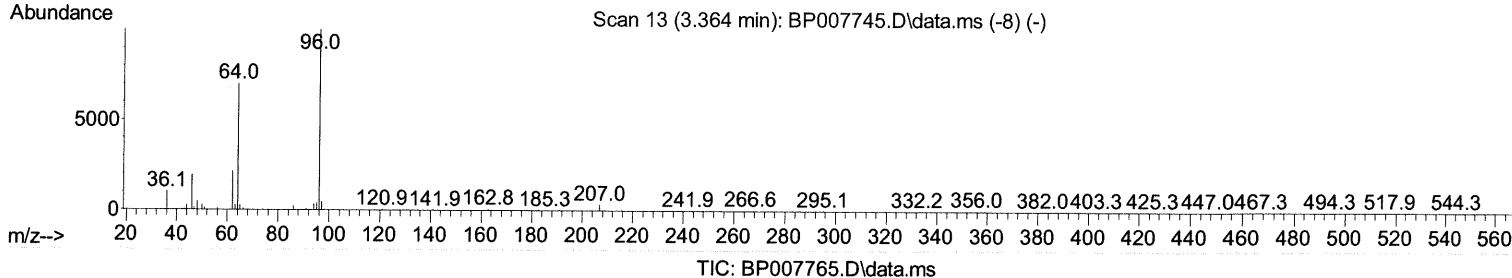
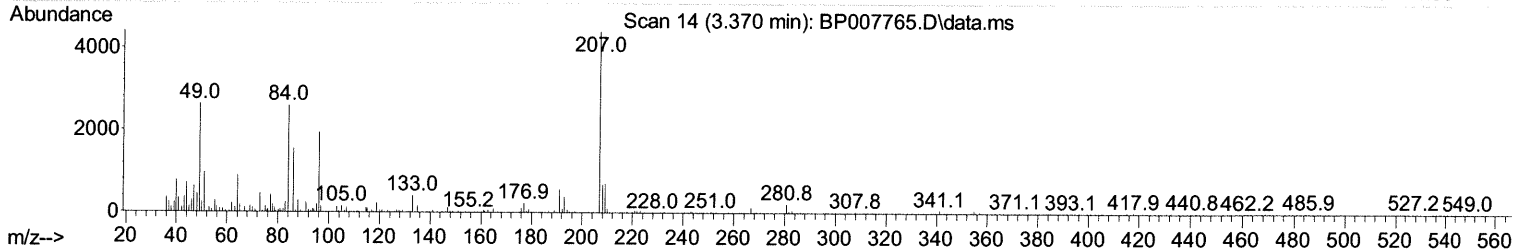
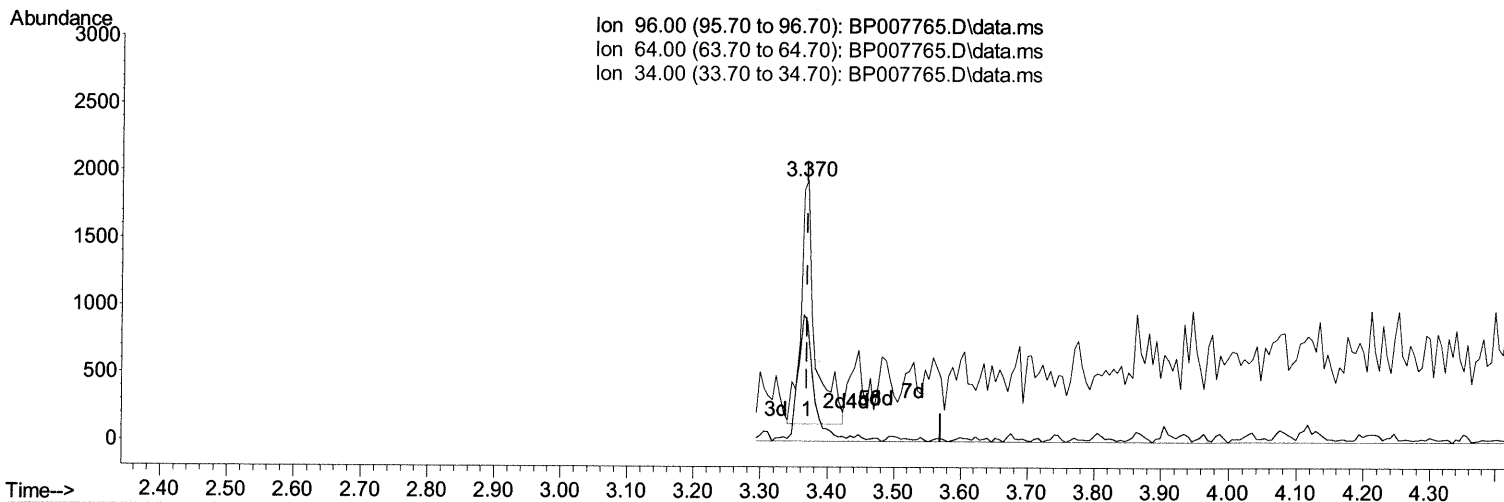
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(3) 1,4-Dioxane-d8 (S)

3.370min (+ 0.000) 0.65 ng/uL m 10/30/21 JU

response 2733

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.20	46.21#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

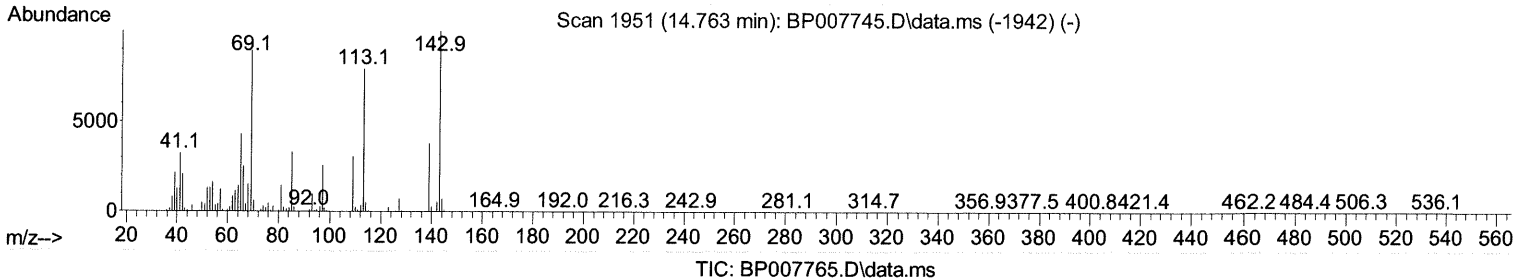
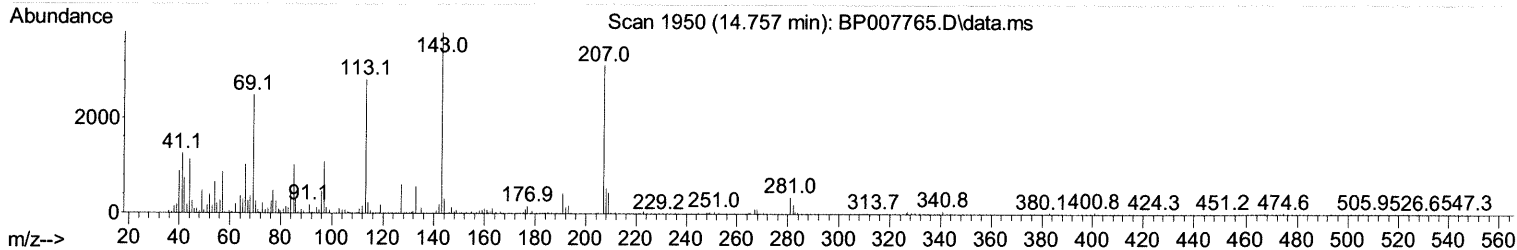
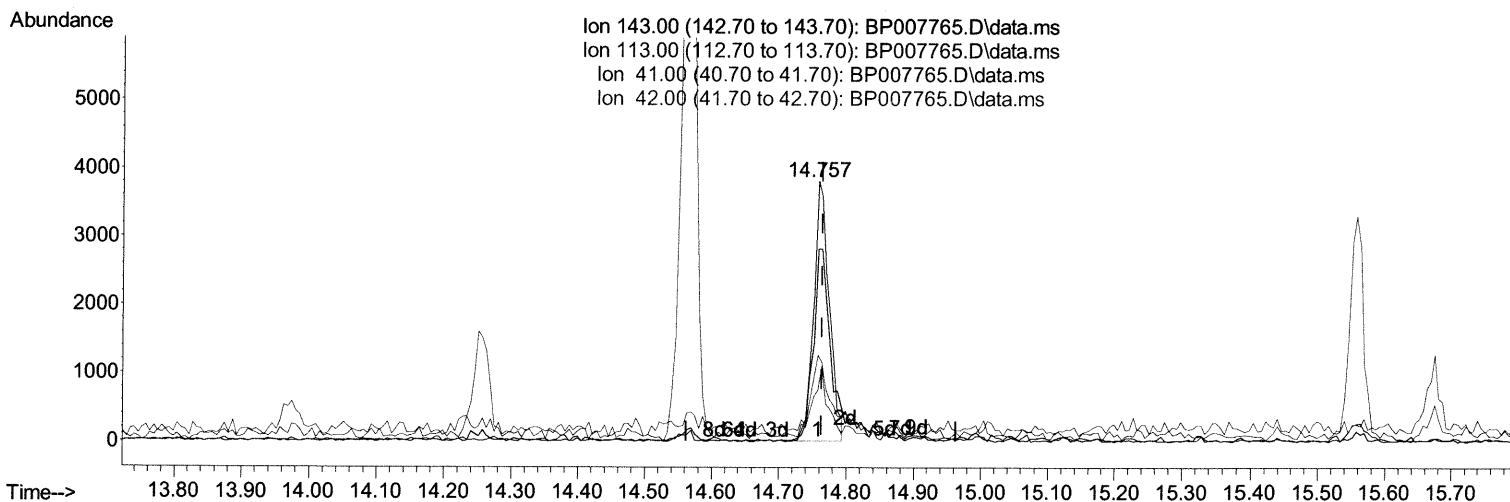
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(54) 4-Nitrophenol-d4 (S)

14.757min (-0.006) 0.93 ng/ul

response 6145

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.90	73.91
41.00	39.60	33.06
42.00	25.40	19.82#

Quantitation Report (Qedit)

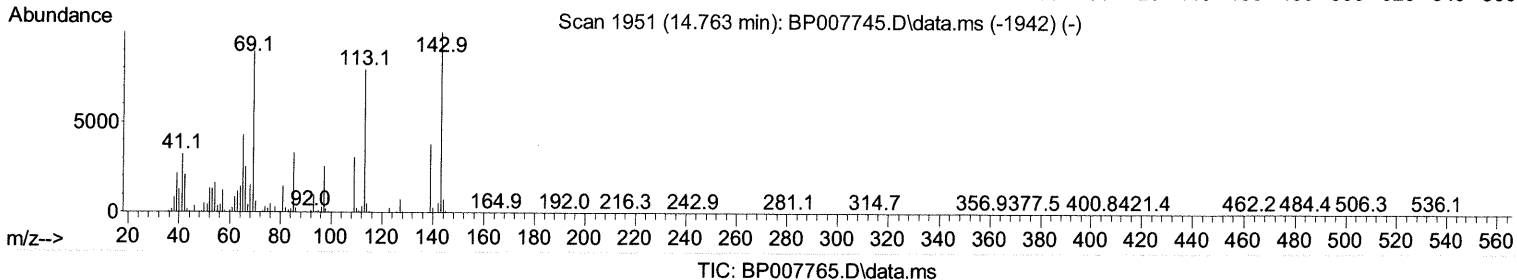
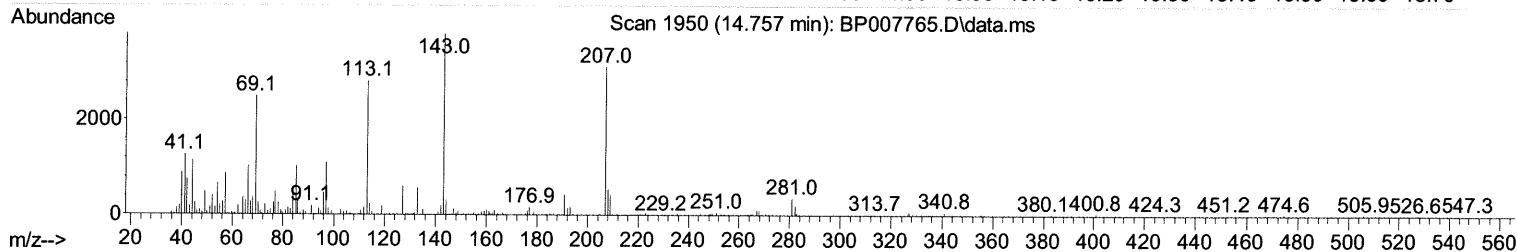
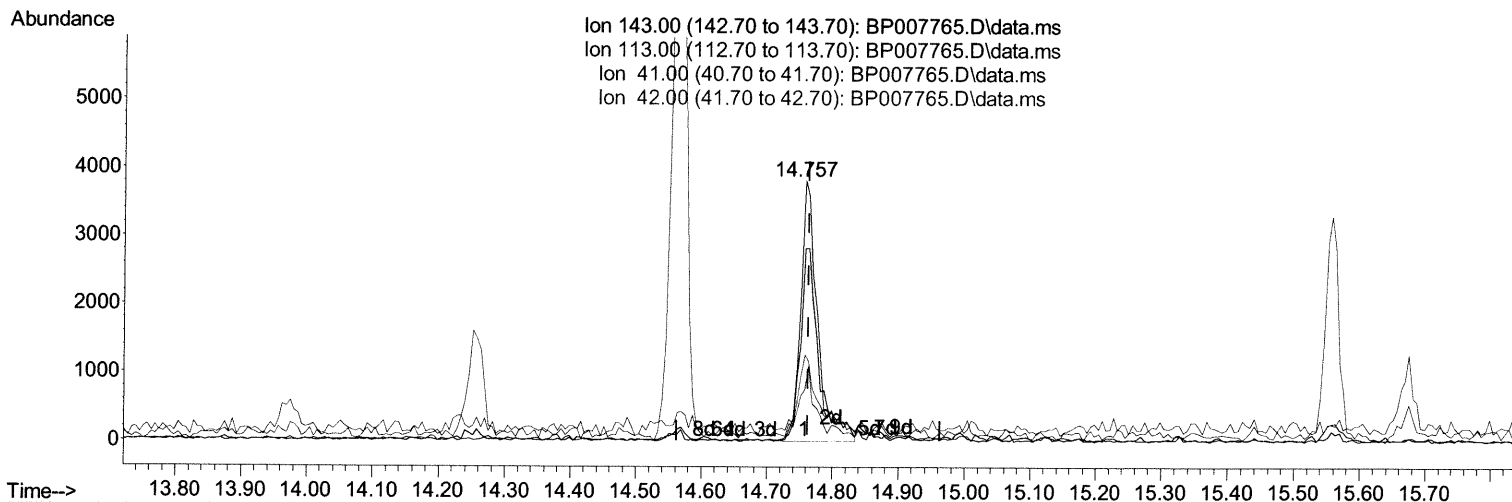
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Instrument :
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(54) 4-Nitrophenol-d4 (S)

14.757min (-0.006) 1.04 ng/ul m 10/30/21 JU

response 6832

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.90	73.91
41.00	39.60	33.06
42.00	25.40	19.82#

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	189669	20.000	ng/uL	0.00
20) Naphthalene-d8	10.728	136	778691	20.000	ng/uL	-0.01
38) Acenaphthene-d10	14.563	164	529643	20.000	ng/uL	-0.01
64) Phenanthrene-d10	17.316	188	1161256	20.000	ng/uL	-0.01
79) Chrysene-d12	21.410	240	1314415	20.000	ng/uL	-0.01
88) Perylene-d12	23.851	264	1423727	20.000	ng/uL	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	2733m	0.655	ng/uL	>0.00 10/30/21 JU
4) Pyridine-d5	3.799	84	14094	1.116	ng/uL	0.02
7) Phenol-d5	7.093	99	18476	1.282	ng/uL	0.00
9) Bis-(2-Chloroethyl)eth...	7.258	67	50427	6.305	ng/uL	0.00
11) 2-Chlorophenol-d4	7.458	132	55455	4.949	ng/uL	0.00
15) 4-Methylphenol-d8	8.634	113	34964	3.099	ng/uL	-0.01
21) Nitrobenzene-d5	9.087	128	32065	6.043	ng/uL	0.00
24) 2-Nitrophenol-d4	9.810	143	31842	5.494	ng/uL	0.00
28) 2,4-Dichlorophenol-d3	10.352	165	61357	5.201	ng/uL	0.00
31) 4-Chloroaniline-d4	10.863	131	73419	4.707	ng/uL	0.00
46) Dimethylphthalate-d6	13.975	166	243997	6.801	ng/uL	0.00
49) Acenaphthylene-d8	14.257	160	260436	5.923	ng/uL	0.00
54) 4-Nitrophenol-d4	14.757	143	6832m	1.039	ng/uL	>0.00 10/30/21 JU
60) Fluorene-d10	15.557	176	214128	7.080	ng/uL	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/uL	
73) Anthracene-d10	17.416	188	379543	7.953	ng/uL	-0.01
81) Pyrene-d10	19.651	212	479877	7.842	ng/uL	-0.01
92) Benzo(a)pyrene-d12	23.686	264	514057	7.350	ng/uL	-0.02
Target Compounds						
2) 1,4-Dioxane	3.399	88	42373	9.077	ng/uL	Qvalue 95

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