

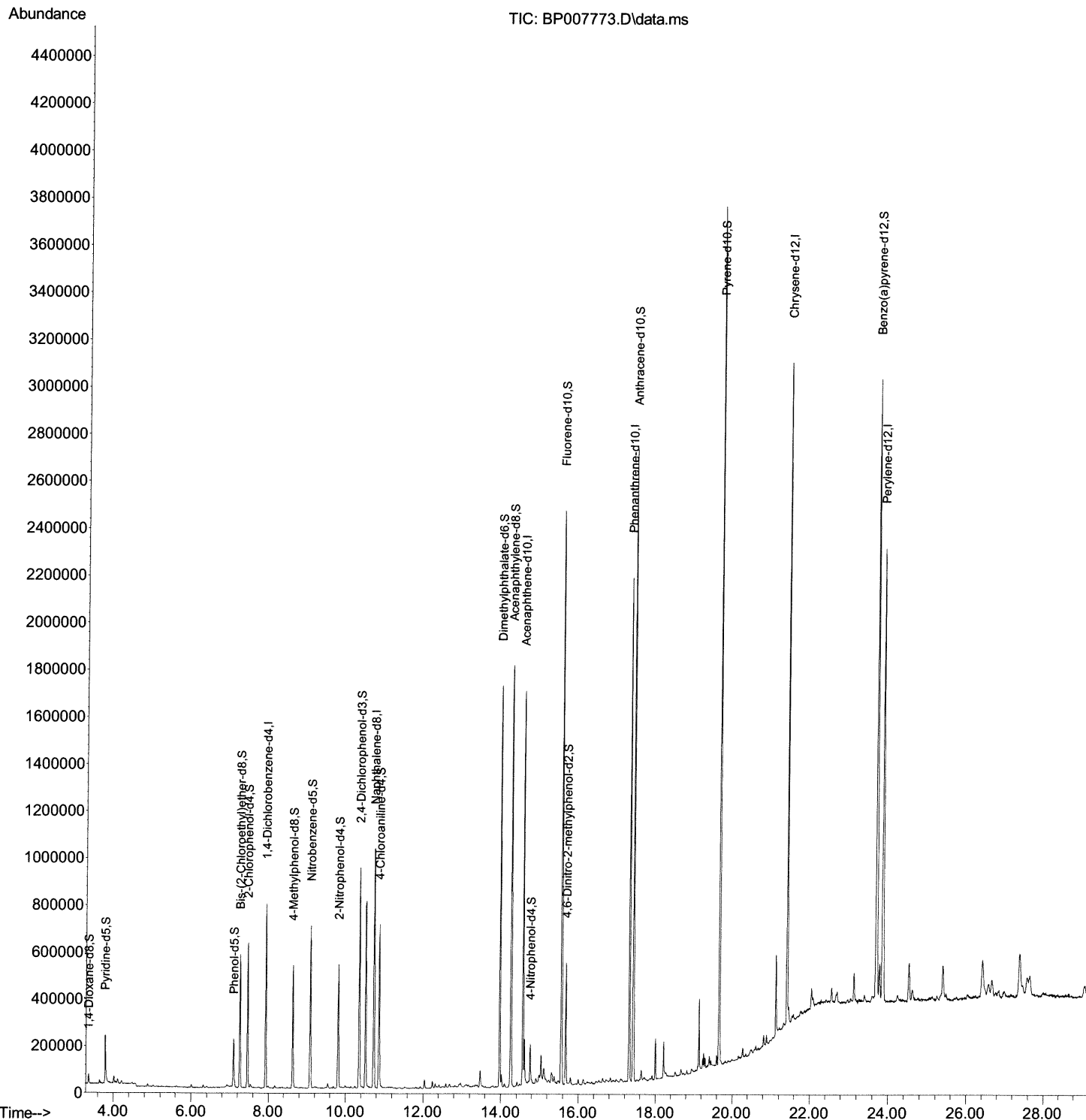
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102821\
Data File : BP007773.D
Acq On : 29 Oct 2021 02:56
Operator : CG/JU
Sample : M4281-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BFY59

Manual Integrations
APPROVED

mohammad
10/29/2021 2:26:02 PM

Quant Time: Oct 29 04:01:20 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)

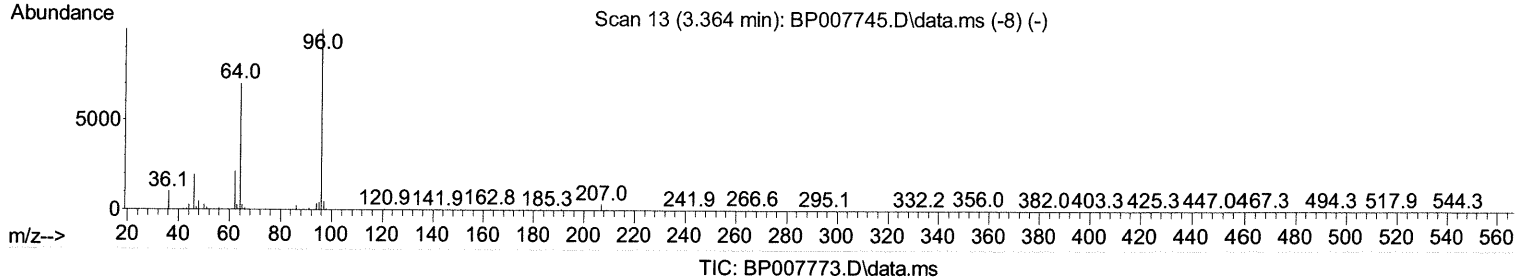
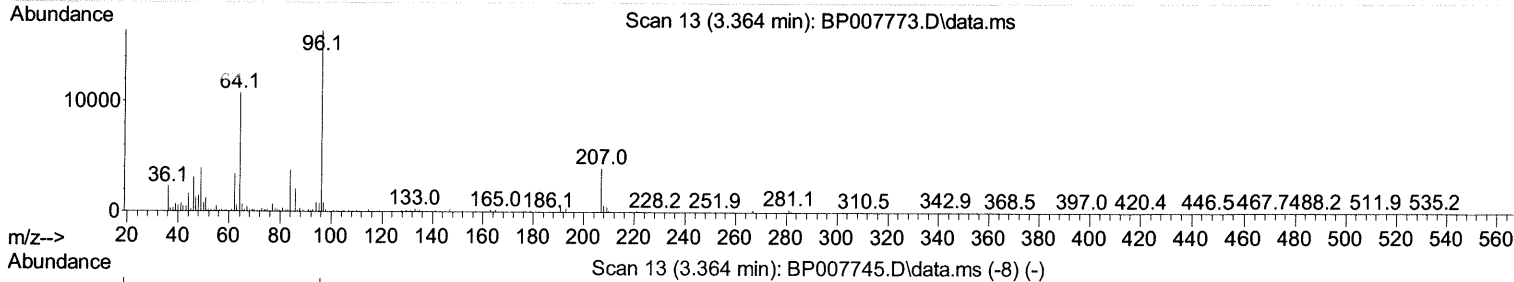
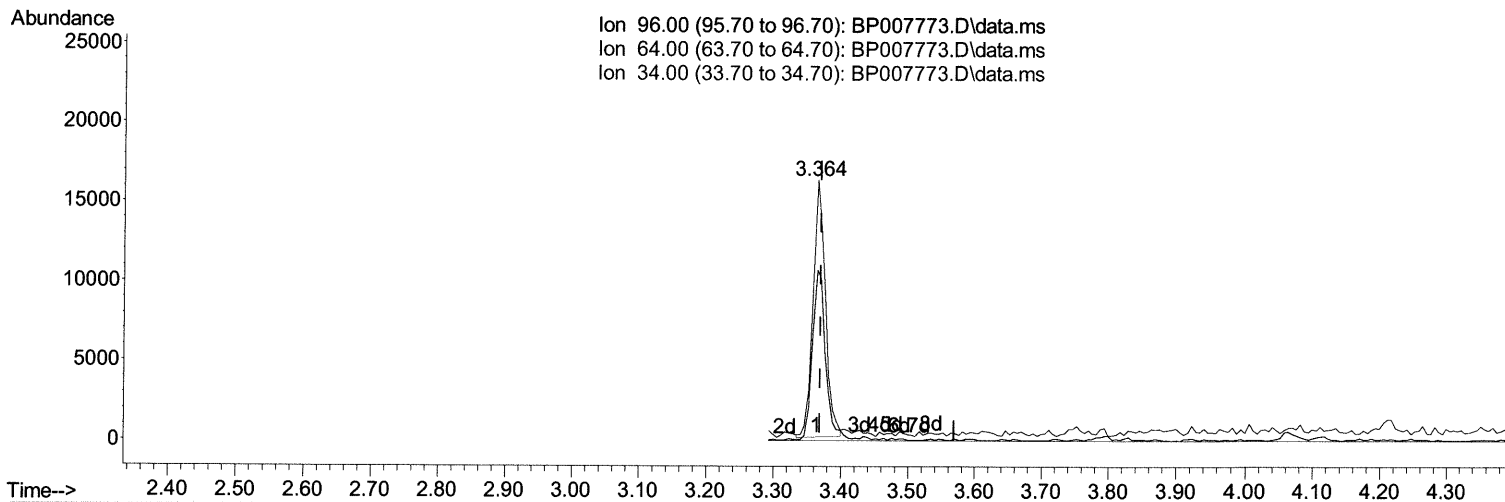
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TIC: BP007773.D\data.ms

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

3.364min (-0.005) 4.29 ng/uL

response 20571

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.20	65.43
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

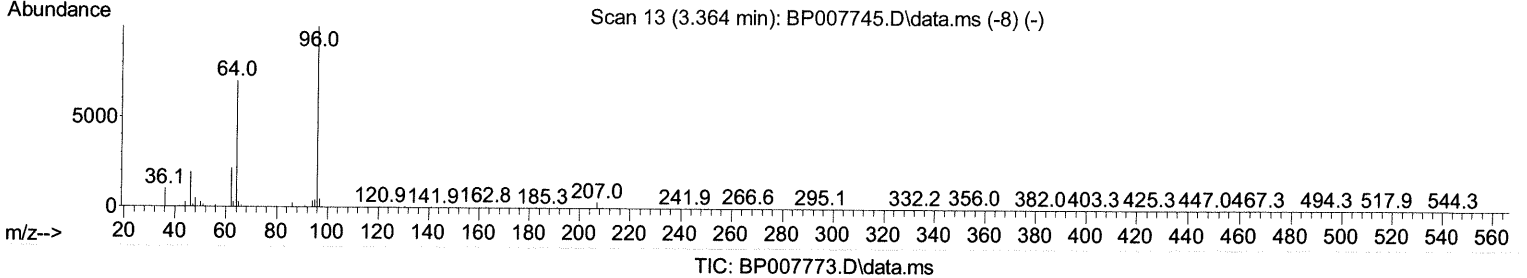
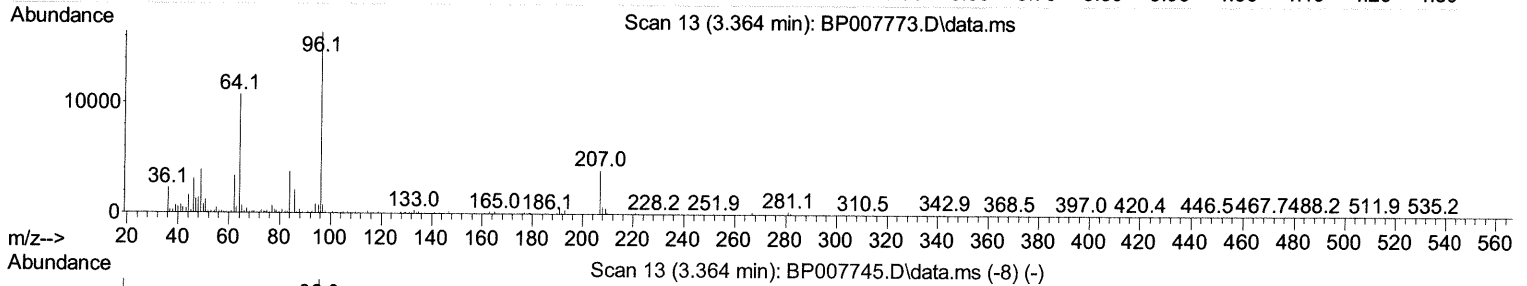
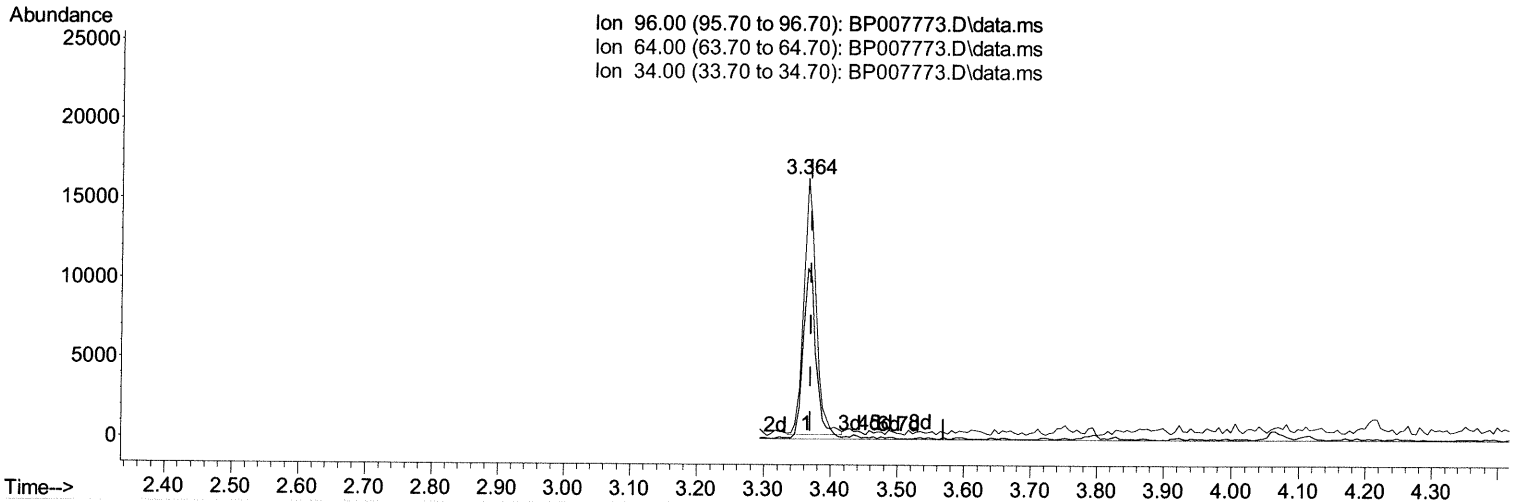
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TIC: BP007773.D\data.ms

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

3.364min (-0.005) 4.33 ng/uL m 10/30/21 J4

response 20746

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.20	65.43
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

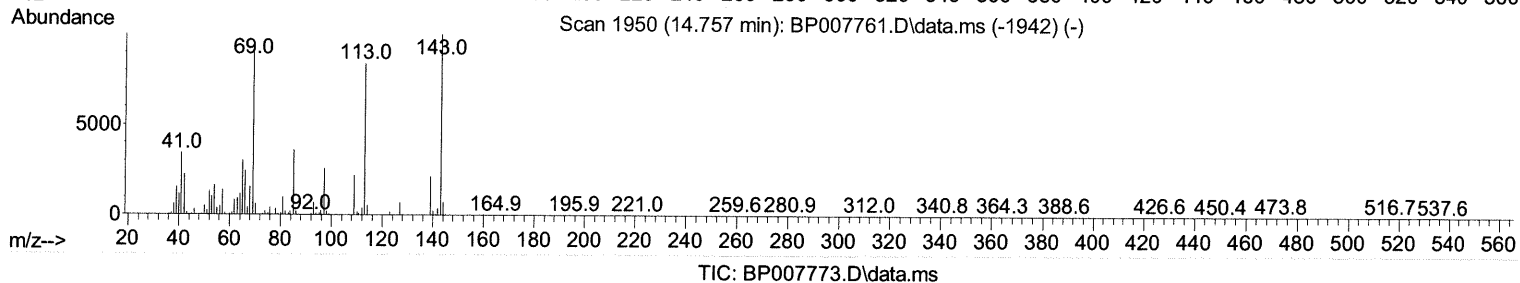
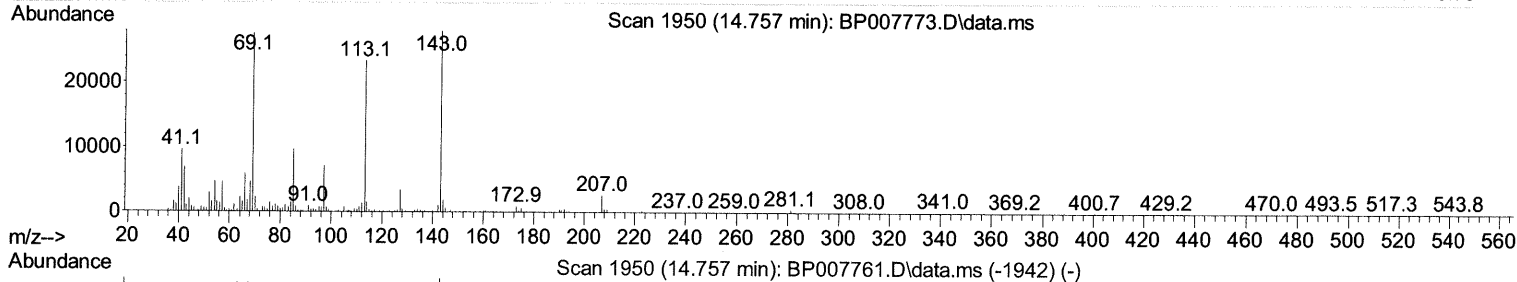
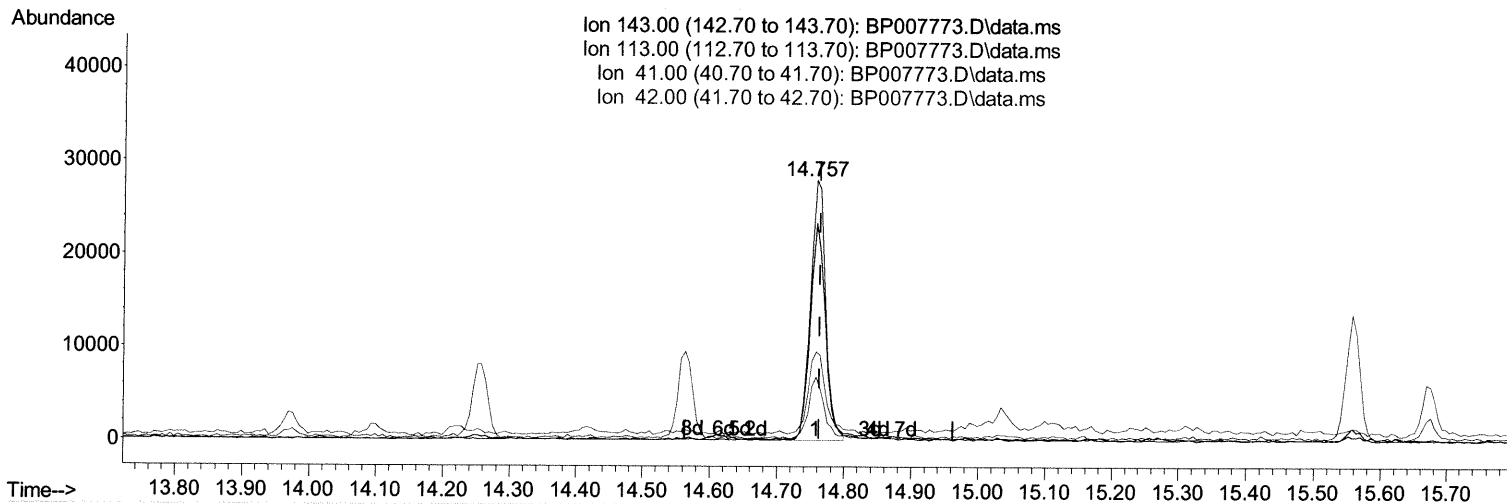
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Instrument :
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TIC: BP007773.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (-0.005) 5.93 ng/ul

response 43763

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.90	83.67
41.00	39.60	34.18
42.00	25.40	24.53

Quantitation Report (Qedit)

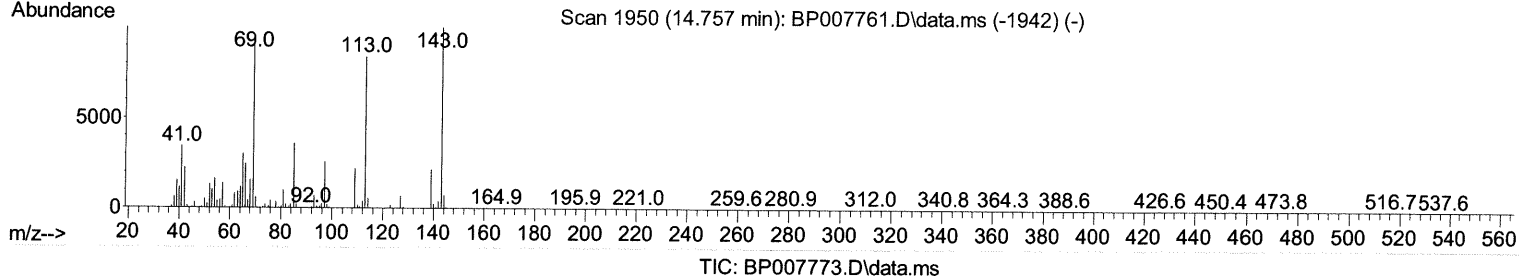
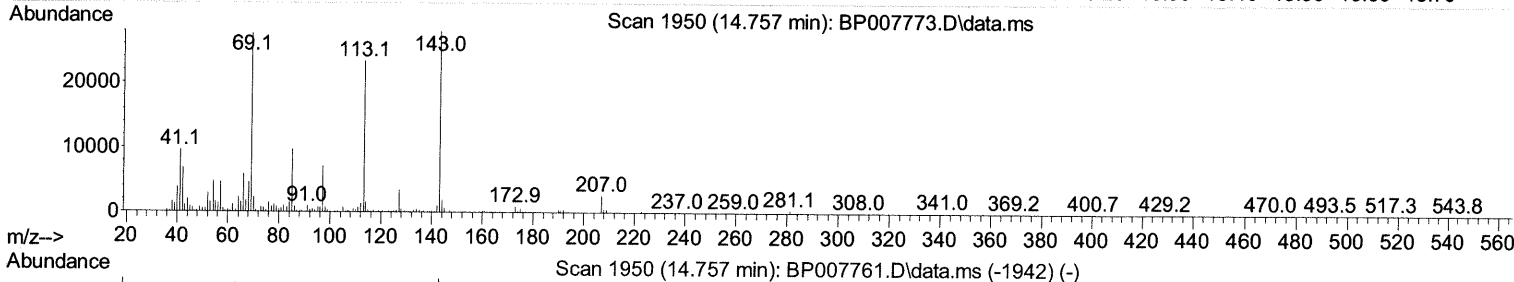
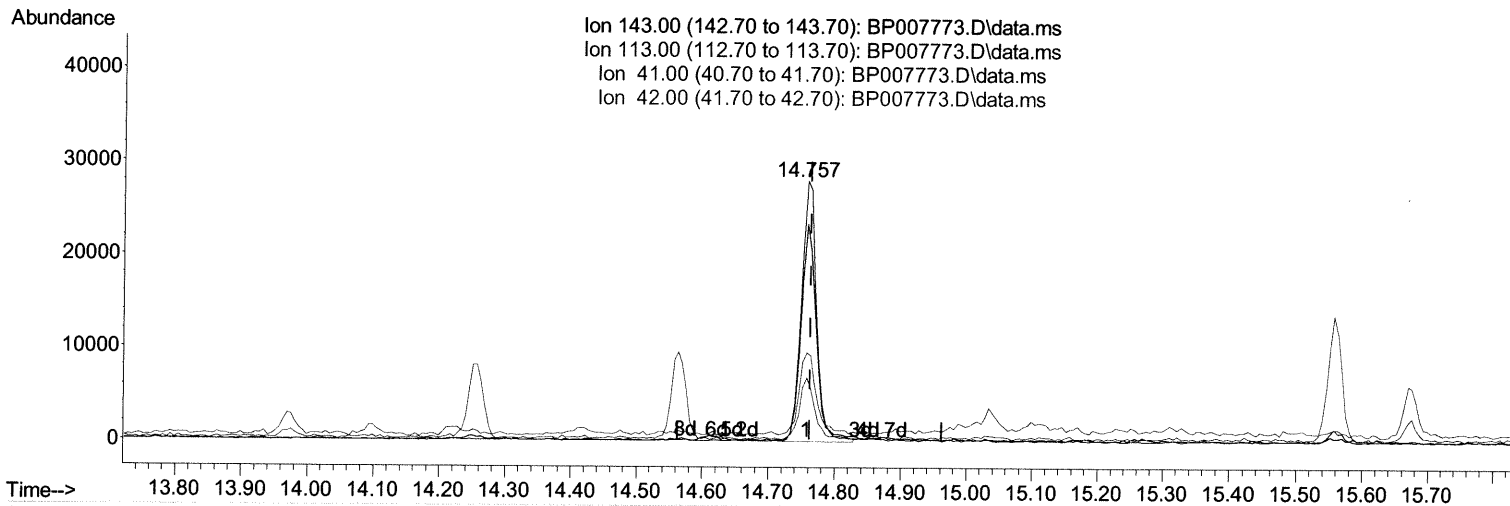
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Instrument :
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(54) 4-Nitrophenol-d4 (S)

14.757min (-0.005) 6.03 ng/ul m 10/30/21 JU

response 44567

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.90	83.67
41.00	39.60	34.18
42.00	25.40	24.53

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	217620	20.000	ng/ul	0.00
20) Naphthalene-d8	10.734	136	886133	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.563	164	594751	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.322	188	1282528	20.000	ng/ul	0.00
79) Chrysene-d12	21.410	240	1394652	20.000	ng/ul	-0.01
88) Perylene-d12	23.851	264	1466431	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	20746m	4.331	ng/ul	> 0.00 10/30/21 JU
4) Pyridine-d5	3.787	84	117005	8.076	ng/ul	0.00
7) Phenol-d5	7.093	99	113034	6.838	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.258	67	240179	26.171	ng/ul	0.00
11) 2-Chlorophenol-d4	7.458	132	282409	21.967	ng/ul	0.00
15) 4-Methylphenol-d8	8.634	113	196811	15.206	ng/ul	-0.01
21) Nitrobenzene-d5	9.087	128	171817	28.452	ng/ul	0.00
24) 2-Nitrophenol-d4	9.811	143	175307	26.580	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.352	165	345542	25.739	ng/ul	0.00
31) 4-Chloroaniline-d4	10.863	131	373563	21.045	ng/ul	0.00
46) Dimethylphthalate-d6	13.975	166	1159415	28.779	ng/ul	0.00
49) Acenaphthylene-d8	14.257	160	1310806	26.546	ng/ul	0.00
54) 4-Nitrophenol-d4	14.757	143	44567m	6.035	ng/ul	> 0.00 10/30/21 JU
60) Fluorene-d10	15.557	176	965863	28.438	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	117549	17.135	ng/ul	0.00
73) Anthracene-d10	17.422	188	1593671	30.237	ng/ul	0.00
81) Pyrene-d10	19.651	212	1978766	30.475	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.692	264	2060912	28.609	ng/ul	-0.02

Target Compounds Qvalue

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