

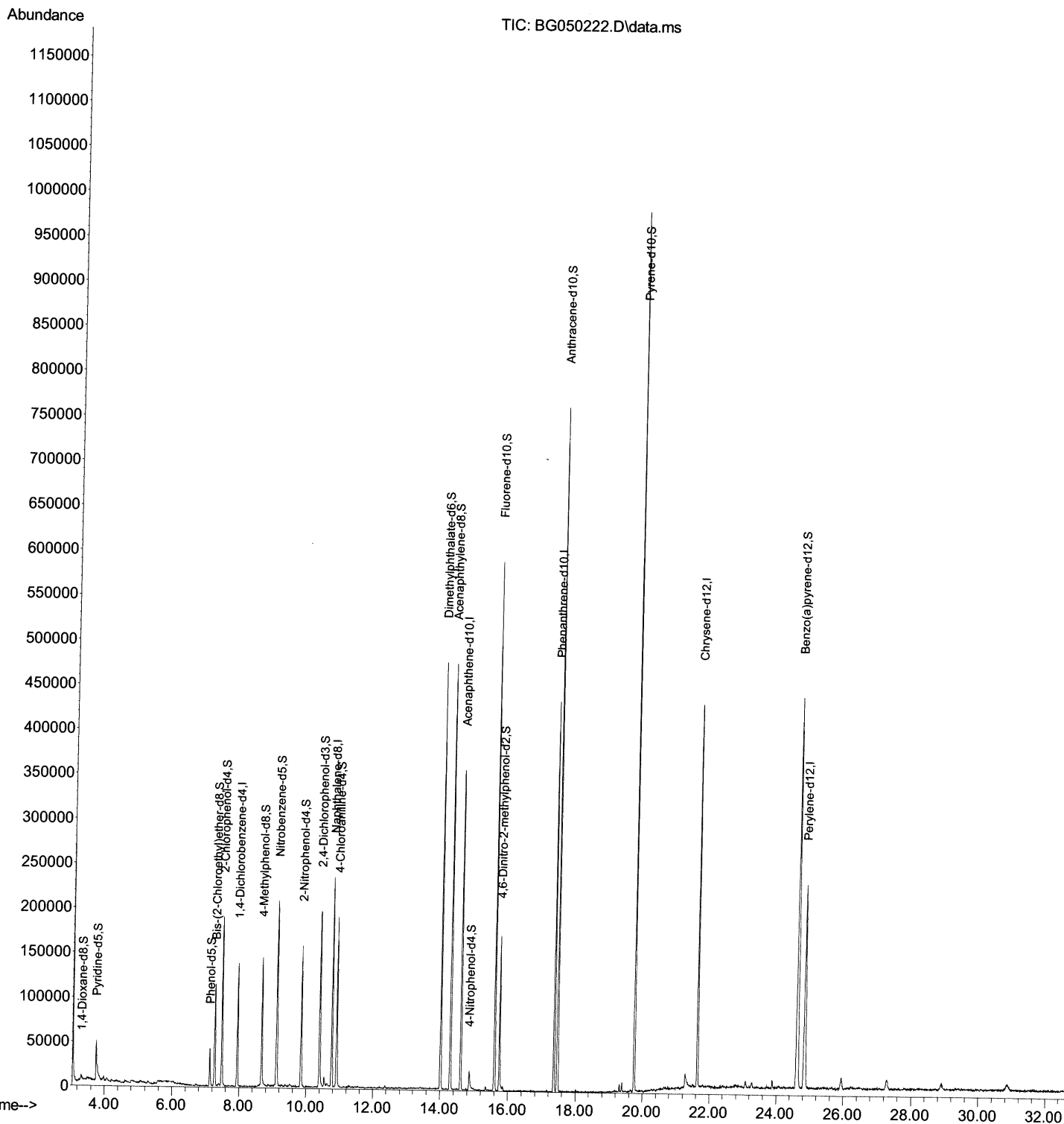
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090721\
Data File : BG050222.D
Acq On : 9 Sep 2021 7:48
Operator : CG/JU
Sample : M3608-17
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBKL3

Manual Integrations
APPROVED

mohammad
9/9/2021 11:47:28 AM

Quant Time: Sep 09 08:26:03 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG090721.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 07 18:32:38 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

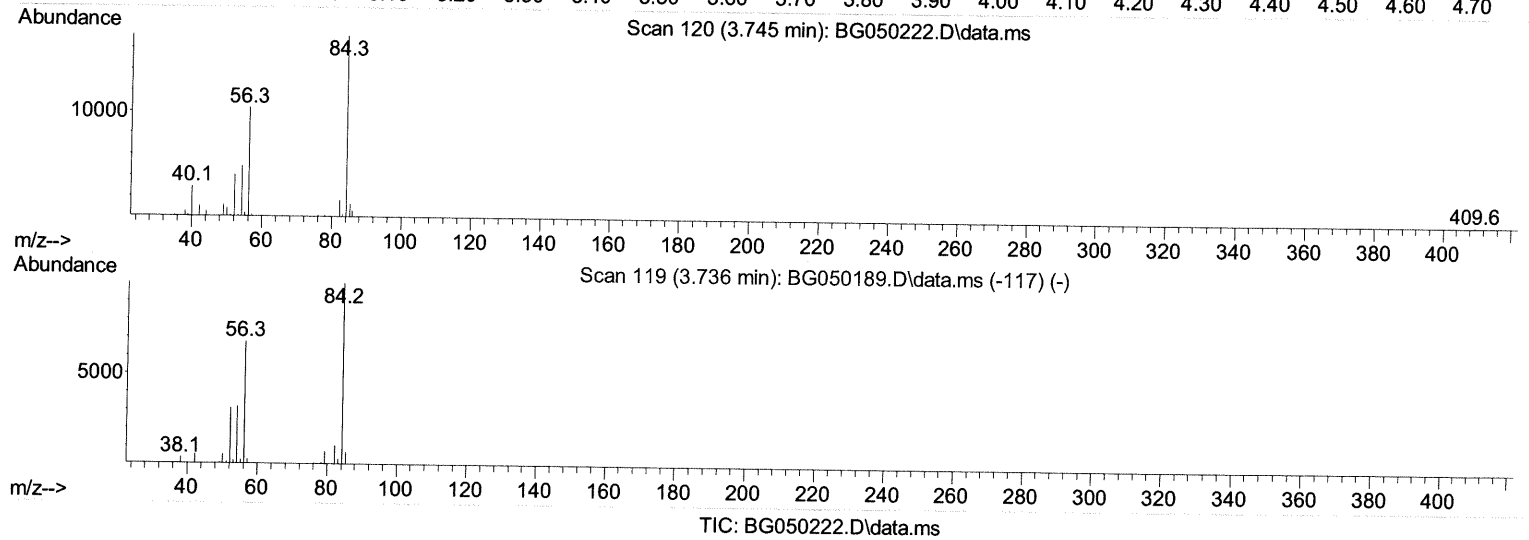
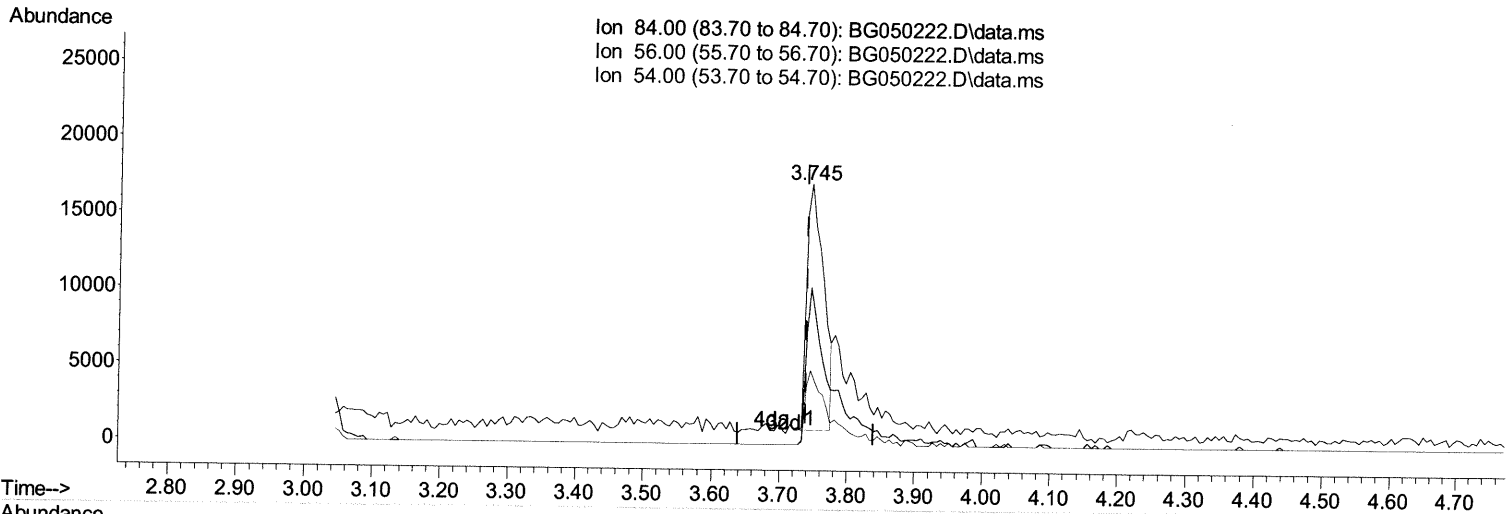
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(4) Pyridine-d5 (S)

3.745min (+ 0.006) 9.71 ng/ul

response 27798

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	60.36
54.00	37.00	28.32#
0.00	0.00	0.00

Quantitation Report (Qedit)

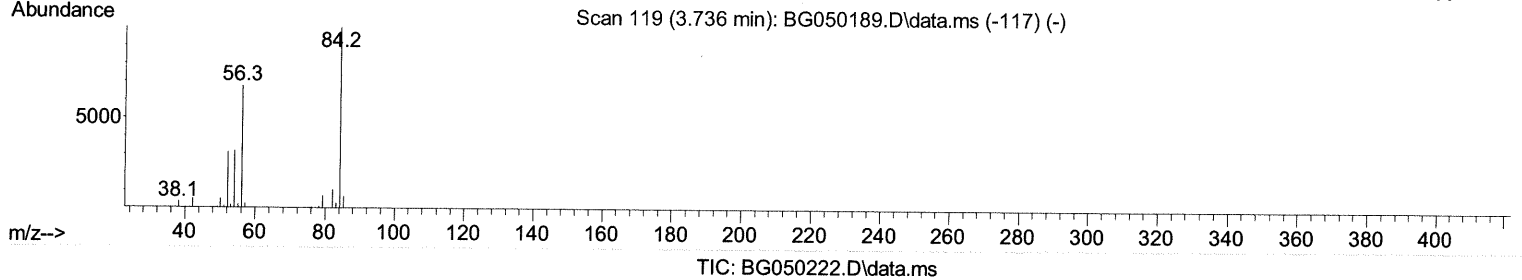
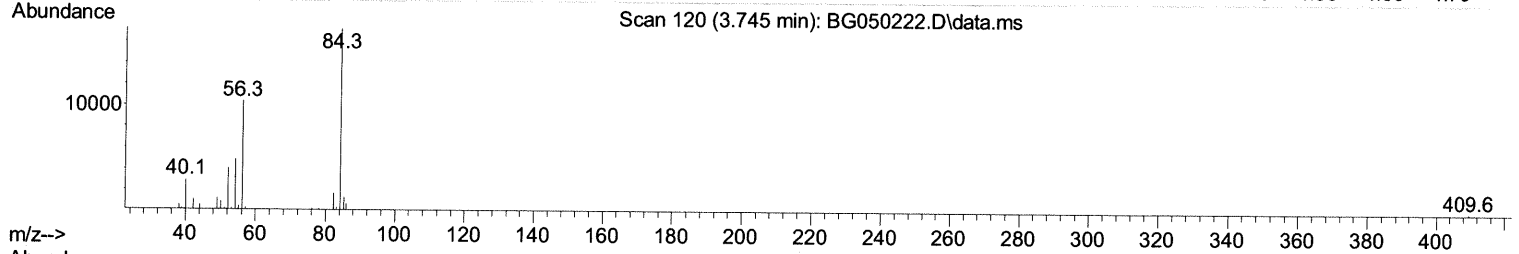
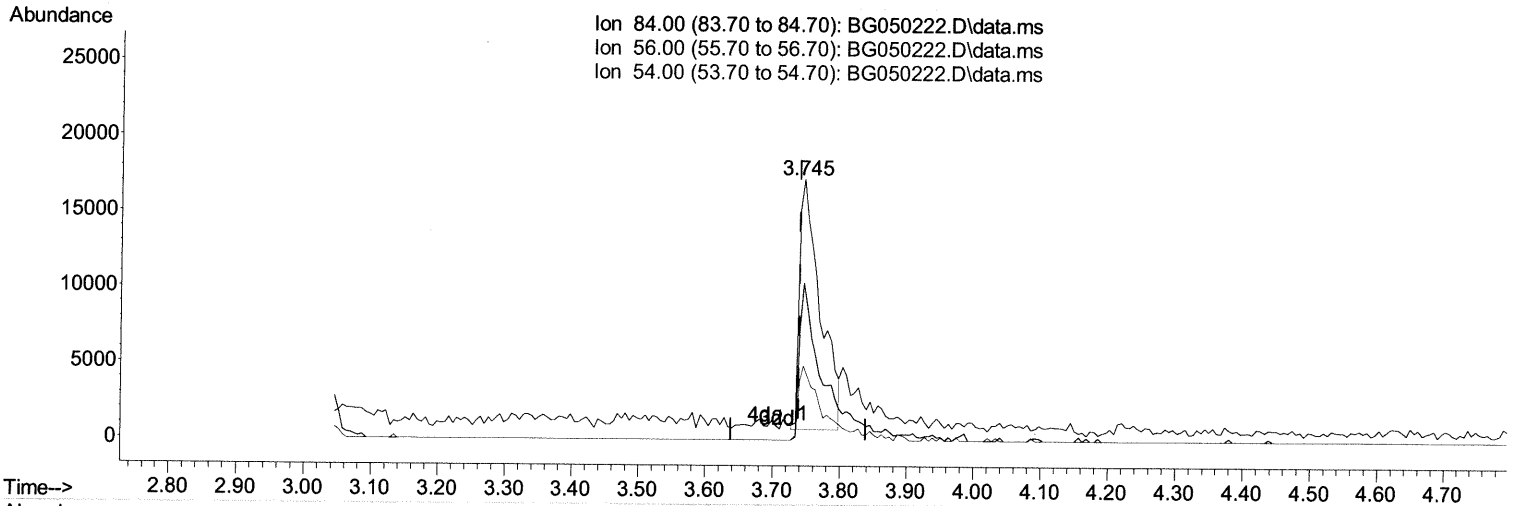
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(4) Pyridine-d5 (S)

3.745min (+ 0.006) 12.42 ng/ul m 09/10/21 JU

response 35546

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	60.36
54.00	37.00	28.32#
0.00	0.00	0.00

Quantitation Report (Qedit)

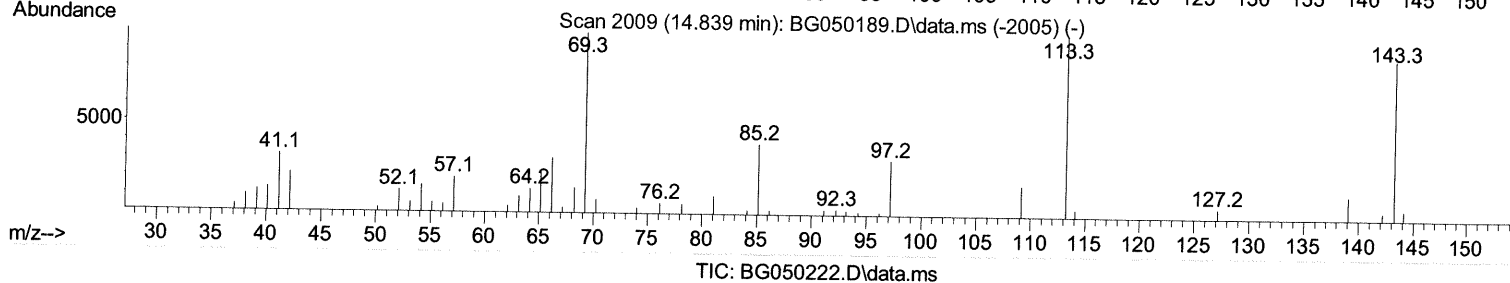
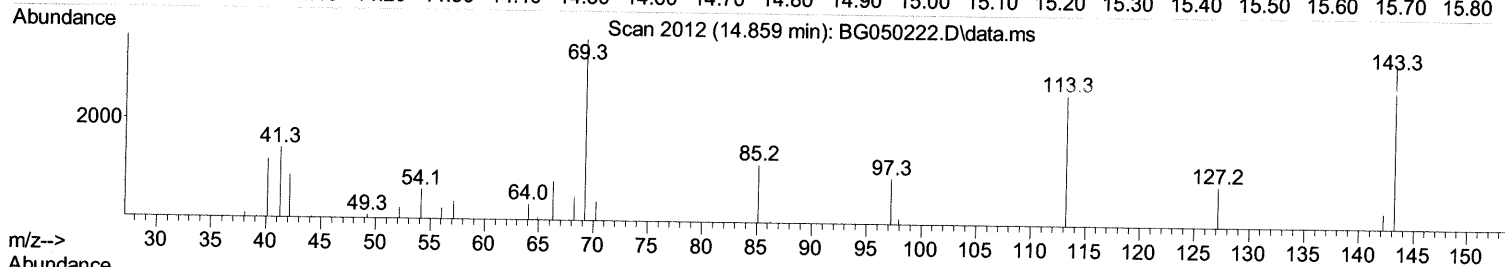
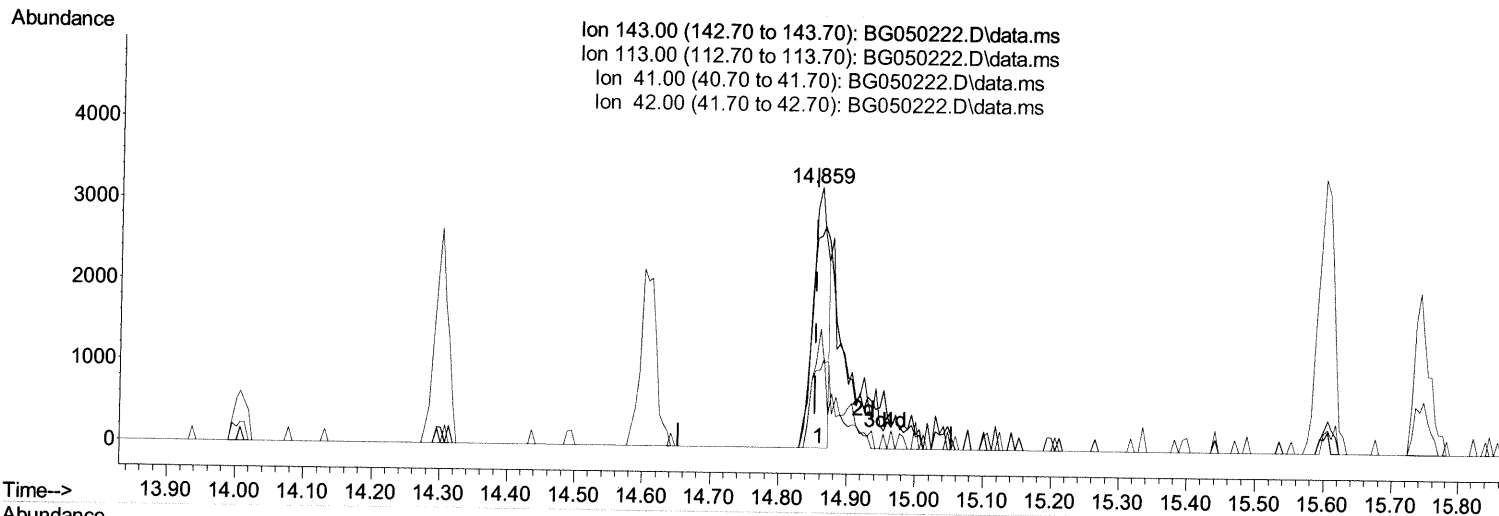
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Misc :
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Instrument :
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Manual Integrations
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(54) 4-Nitrophenol-d4 (S)

14.859min (+ 0.006) 4.10 ng/ul

response 4855

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	121.00	81.21#
41.00	45.30	45.68
42.00	25.60	29.79

Quantitation Report (Qedit)

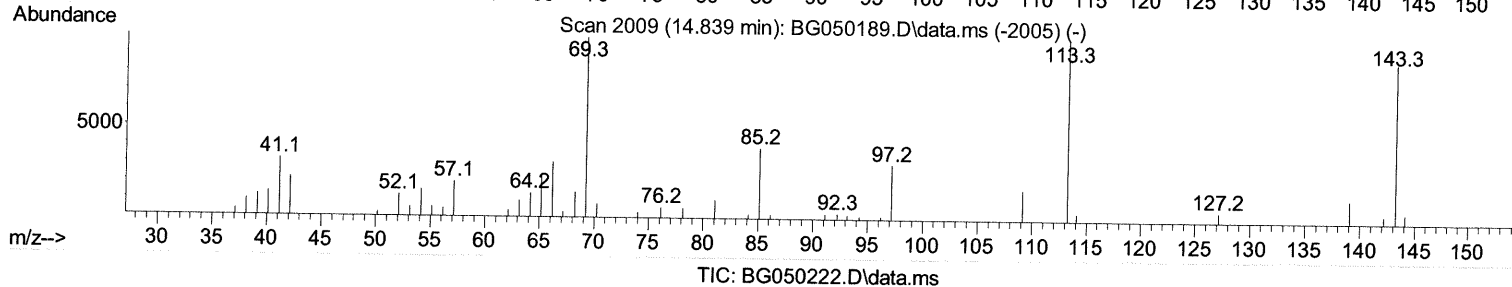
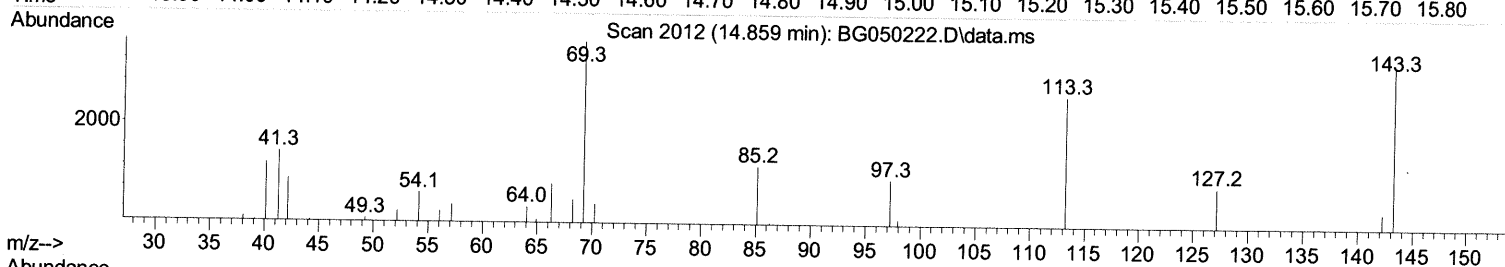
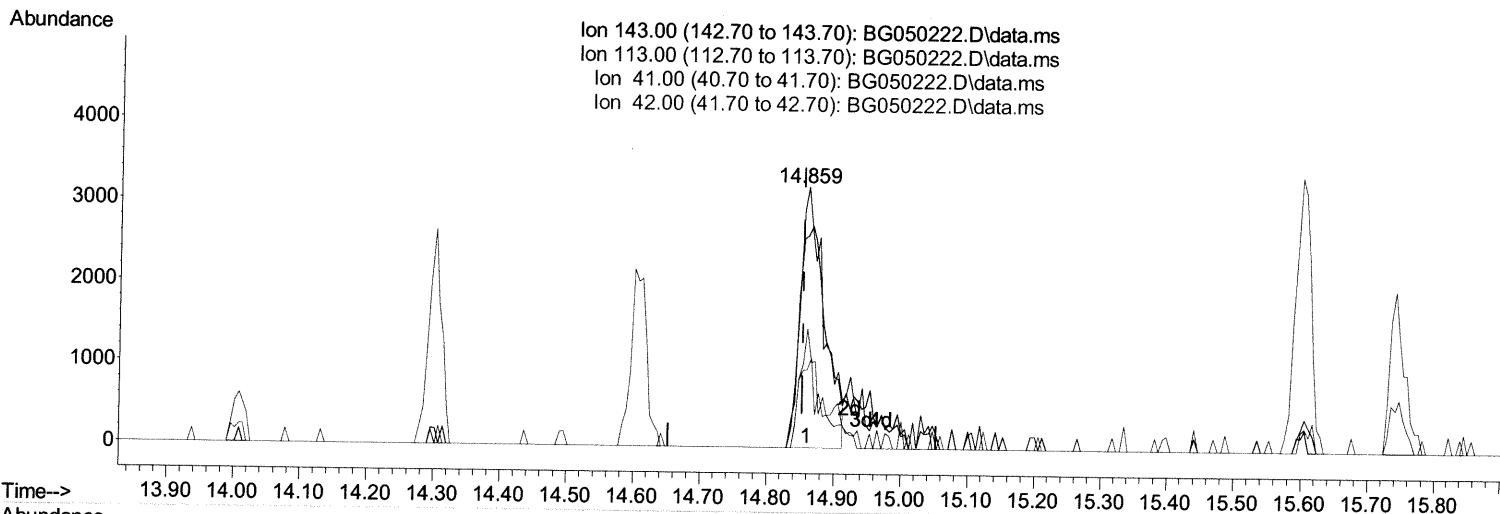
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 Misc :
 ALS Vial : 50 Sample Multiplier: 1

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

14.859min (+ 0.006) 6.63 ng/ul m

09/10/21 ju

response 7859

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	121.00	81.21#
41.00	45.30	45.68
42.00	25.60	29.79

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.945	152	39853	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.765	136	197789	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.607	164	130030	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.362	188	259198	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.633	240	264140	20.000	ng/ul	0.00
88) Perylene-d12	24.846	264	253727	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.304	96	3509	4.353	ng/ul	0.00
4) Pyridine-d5	3.745	84	35546m	12.422	ng/ul	0.00
7) Phenol-d5	7.123	99	27735	8.963	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.270	67	54983	30.425	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.481	132	87574	34.101	ng/ul	0.00
15) 4-Methylphenol-d8	8.668	113	58633	24.100	ng/ul	-0.01
21) Nitrobenzene-d5	9.120	128	50357	37.093	ng/ul	0.00
24) 2-Nitrophenol-d4	9.848	143	49966	30.268	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.401	165	88231	28.004	ng/ul	0.00
31) 4-Chloroaniline-d4	10.906	131	106415	27.414	ng/ul	-0.01
46) Dimethylphthalate-d6	14.008	166	324407	33.041	ng/ul	-0.01
49) Acenaphthylene-d8	14.301	160	359933	30.788	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.859	143	7859m	6.634	ng/ul	0.00
60) Fluorene-d10	15.605	176	245959	30.170	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.746	200	43576	27.870	ng/ul	0.00
73) Anthracene-d10	17.462	188	443639	38.127	ng/ul	0.00
81) Pyrene-d10	19.753	212	557056	42.339	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.628	264	475177	35.378	ng/ul	-0.01

Target Compounds

Qvalue

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