

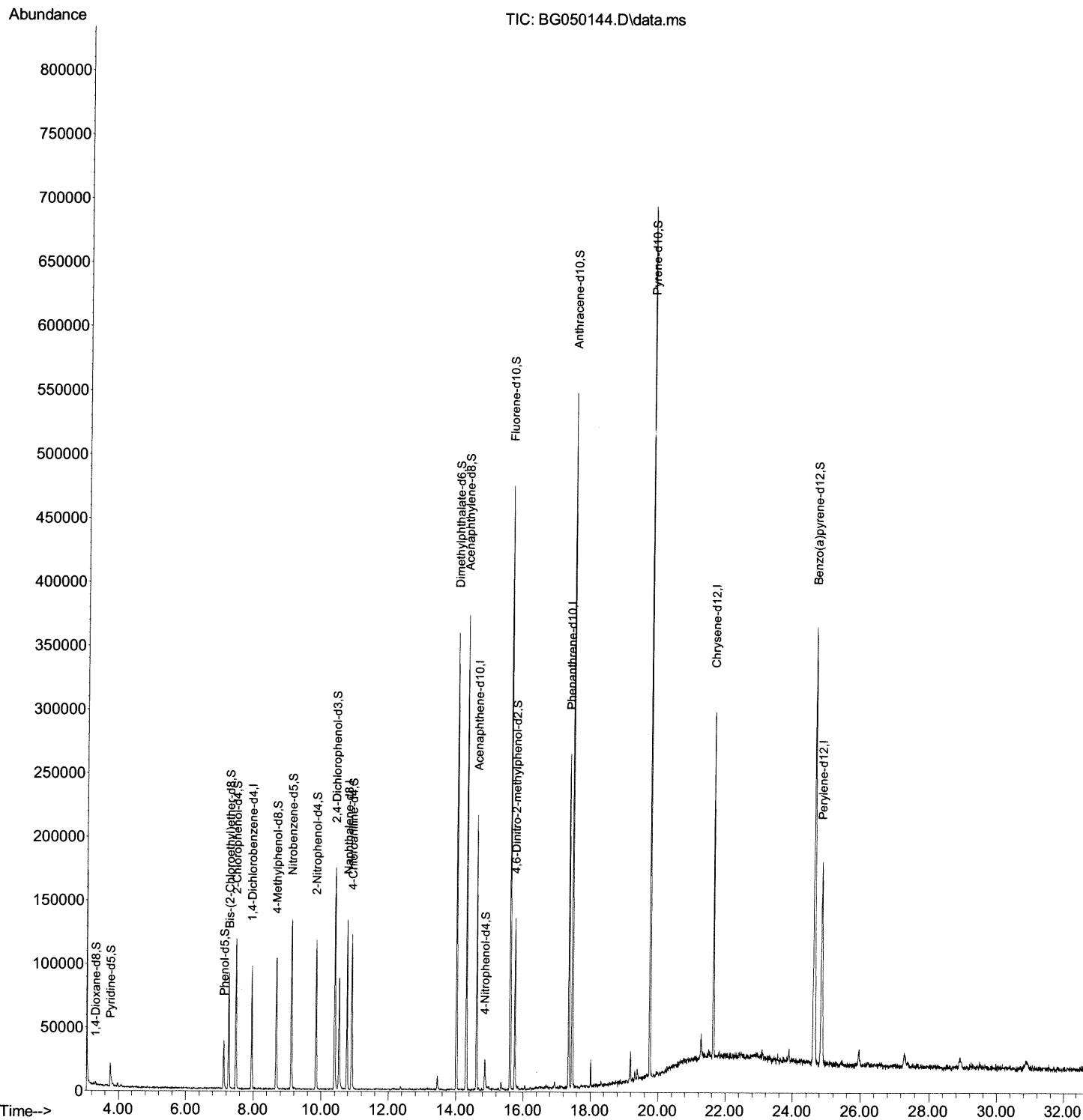
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050144.D
Acq On : 3 Sep 2021 23:45
Operator : CG/JU
Sample : M3566-18
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBKJ3

Manual Integrations
APPROVED

mohammad
9/7/2021 11:34:20 AM

Quant Time: Sep 04 01:40:43 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION
Qlast Update : Mon Aug 30 14:59:55 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

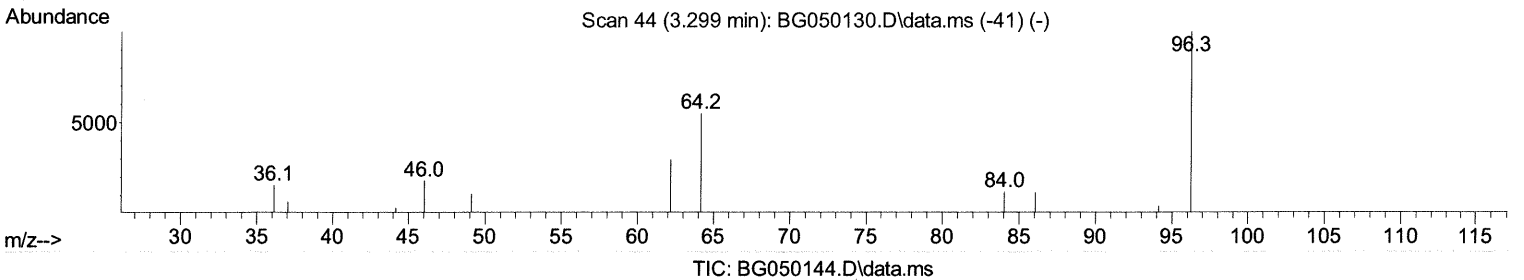
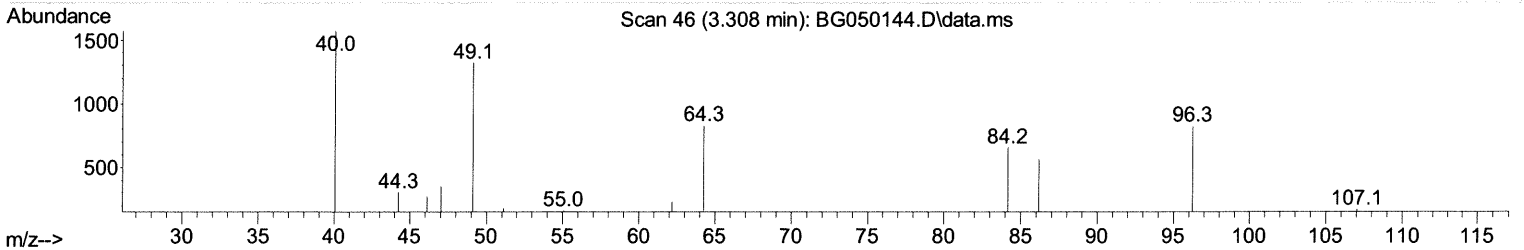
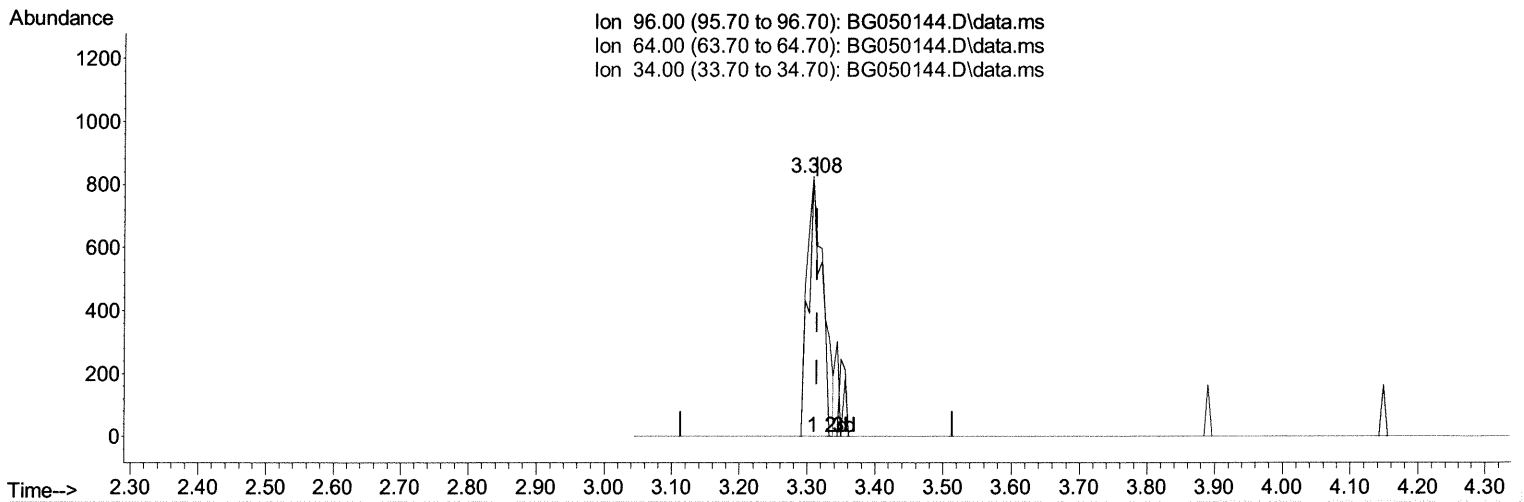
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TIC: BG050144.D\data.ms

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

3.308min (-0.005) 2.68 ng/uL

response 1429

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	100.36#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

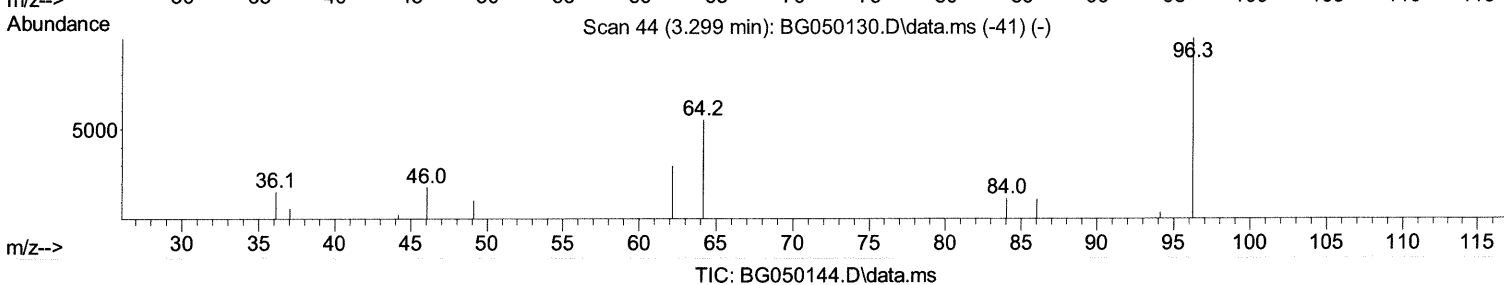
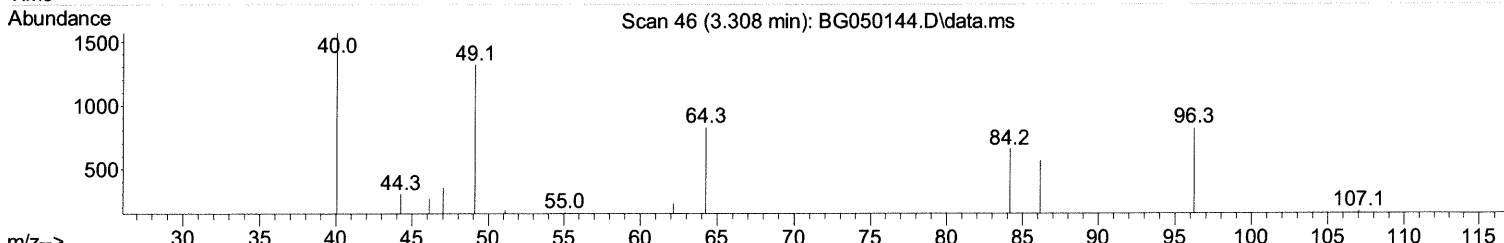
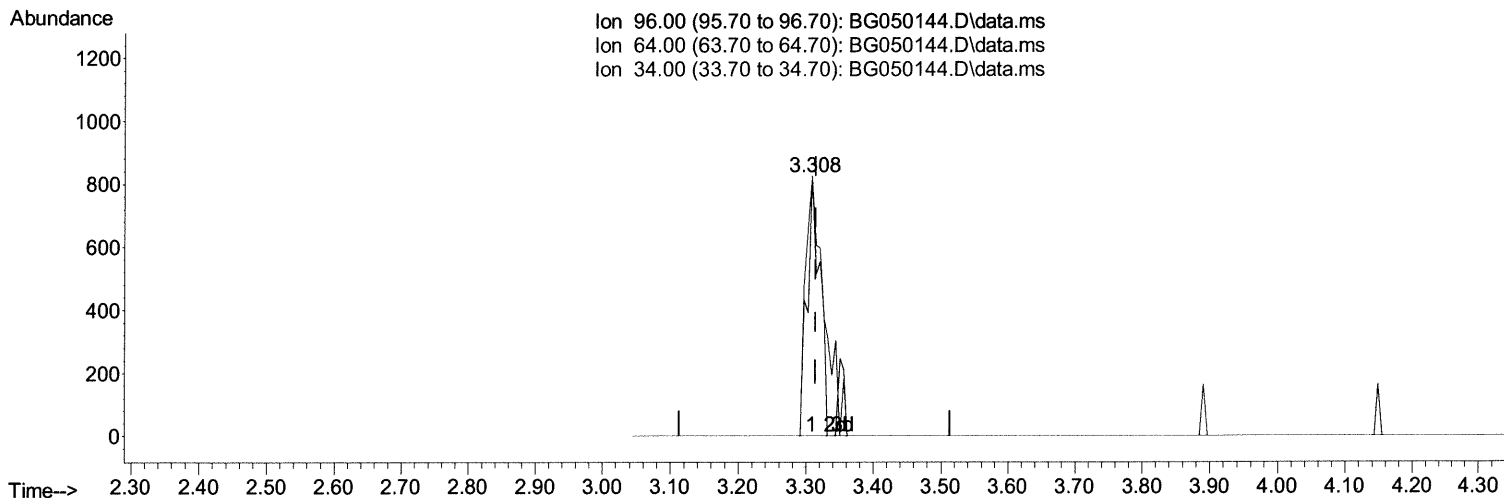
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TIC: BG050144.D\data.ms

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

3.308min (-0.005) 2.88 ng/uL m

response 1535

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	100.36#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

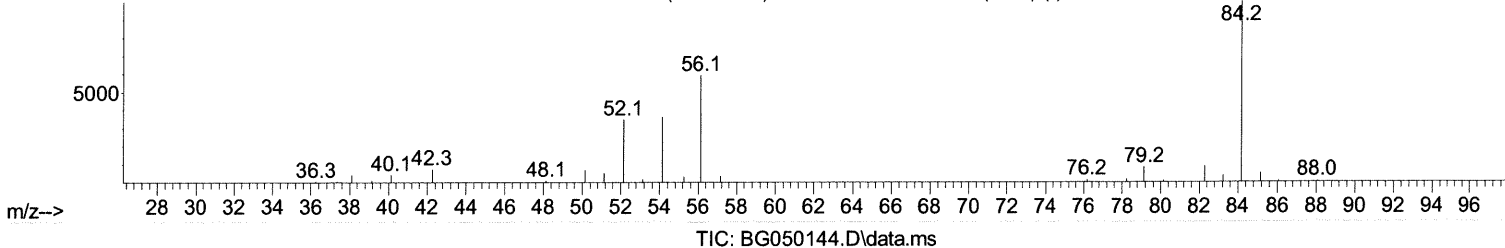
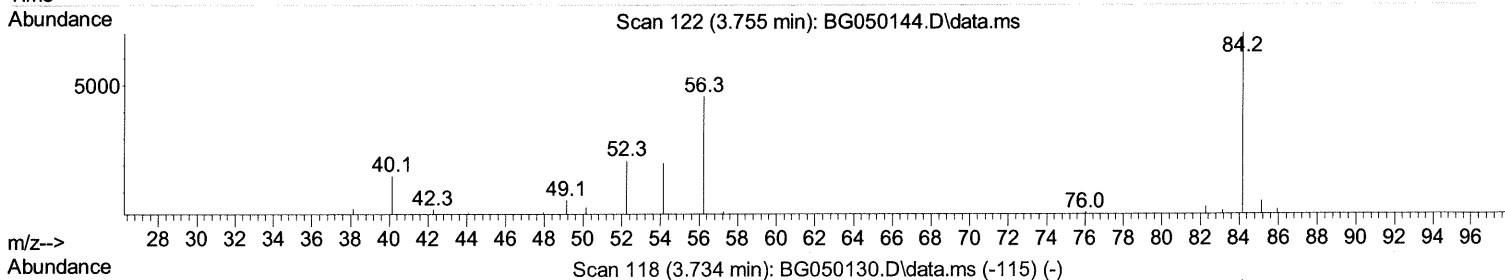
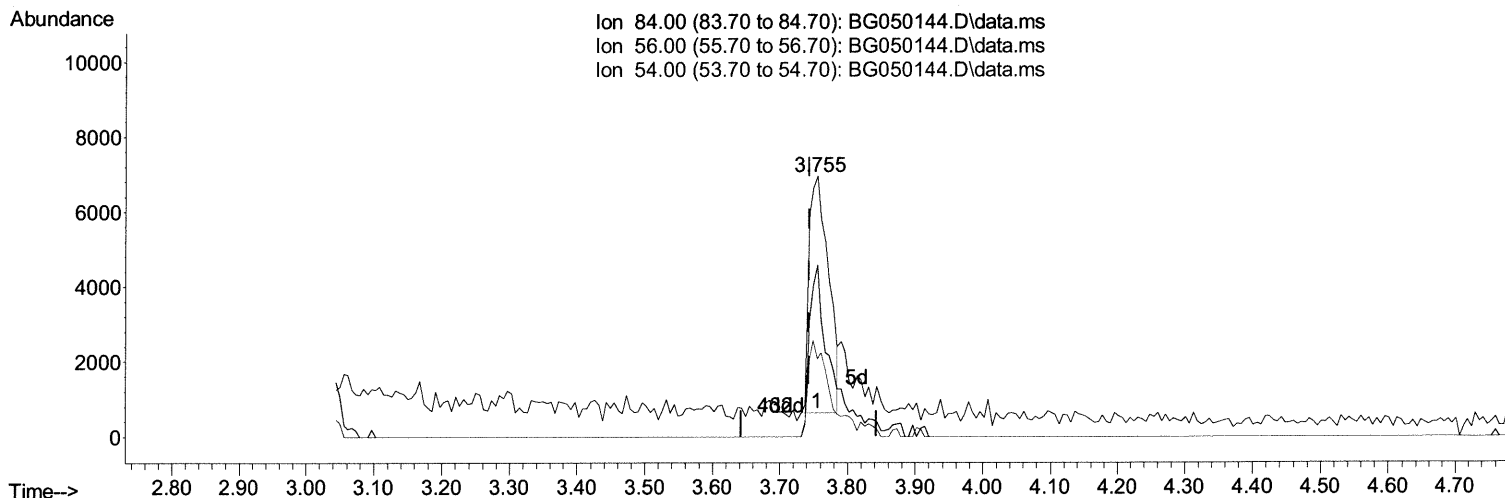
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(4) Pyridine-d5 (S)

3.755min (+ 0.012) 7.82 ng/ul

response 12557

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	65.83#
54.00	37.00	29.93
0.00	0.00	0.00

Quantitation Report (Qedit)

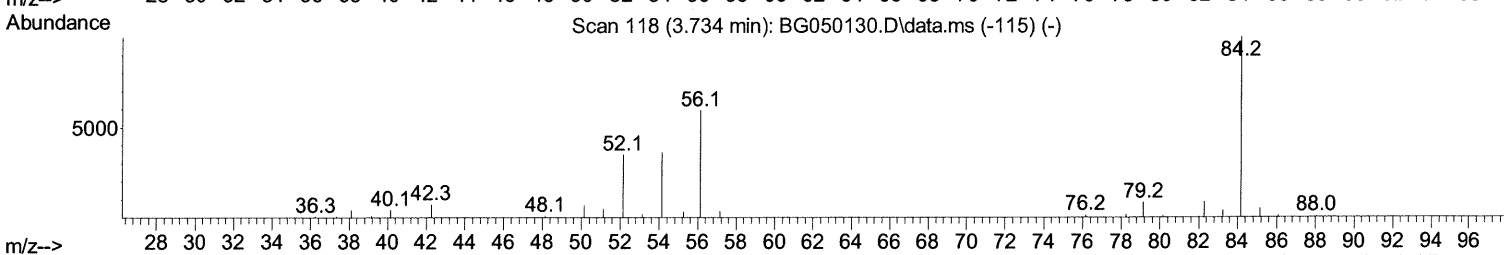
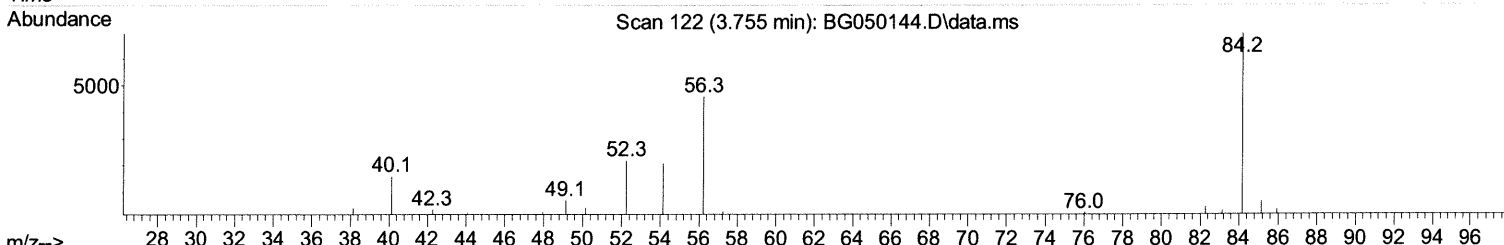
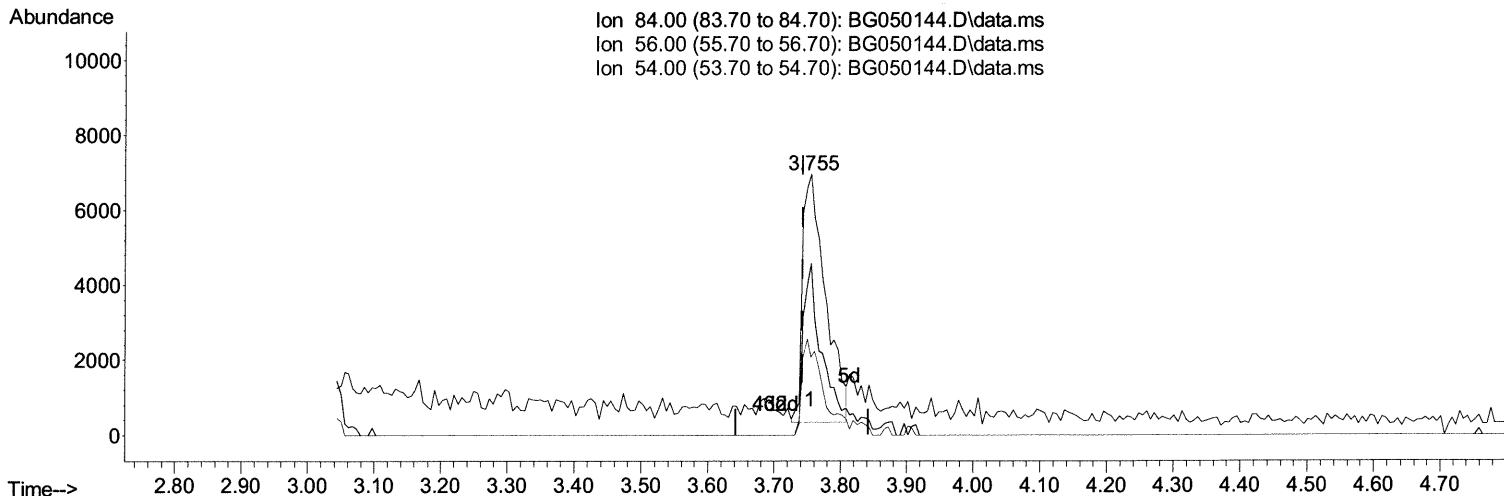
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 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
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Manual Integrations
 APPROVED

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TIC: BG050144.D\data.ms

(4) Pyridine-d5 (S)

3.755min (+ 0.012) 9.87 ng/ul m

response 15843

049/8/21

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	65.83#
54.00	37.00	29.93
0.00	0.00	0.00

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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	7.949	152	27483	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	112085	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.611	164	74710	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.366	188	155112	20.000	ng/ul	-0.01
79) Chrysene-d12	21.636	240	164665	20.000	ng/ul	-0.01
88) Perylene-d12	24.850	264	167889	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.308	96	1535m	2.880	ng/ul	0.00
4) Pyridine-d5	3.755	84	15843m	9.869	ng/ul	0.01
7) Phenol-d5	7.127	99	22732	9.741	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.274	67	45352	34.979	ng/ul	0.00
11) 2-Chlorophenol-d4	7.485	132	52547	30.092	ng/ul	0.00
15) 4-Methylphenol-d8	8.678	113	41554	22.609	ng/ul	0.00
21) Nitrobenzene-d5	9.124	128	30606	35.221	ng/ul	0.00
24) 2-Nitrophenol-d4	9.847	143	36218	35.003	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.405	165	66552	36.061	ng/ul	0.00
31) 4-Chloroaniline-d4	10.910	131	65714	26.160	ng/ul	-0.01
46) Dimethylphthalate-d6	14.011	166	231017	40.404	ng/ul	-0.01
49) Acenaphthylene-d8	14.305	160	268807	40.097	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.857	143	7731	9.346	ng/ul	0.01
60) Fluorene-d10	15.603	176	190478	39.292	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.744	200	29434	29.496	ng/ul	-0.01
73) Anthracene-d10	17.466	188	311674	44.747	ng/ul	-0.01
81) Pyrene-d10	19.757	212	375826	42.235	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.638	264	368019	41.318	ng/ul	-0.01

Target Compounds Qvalue

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