

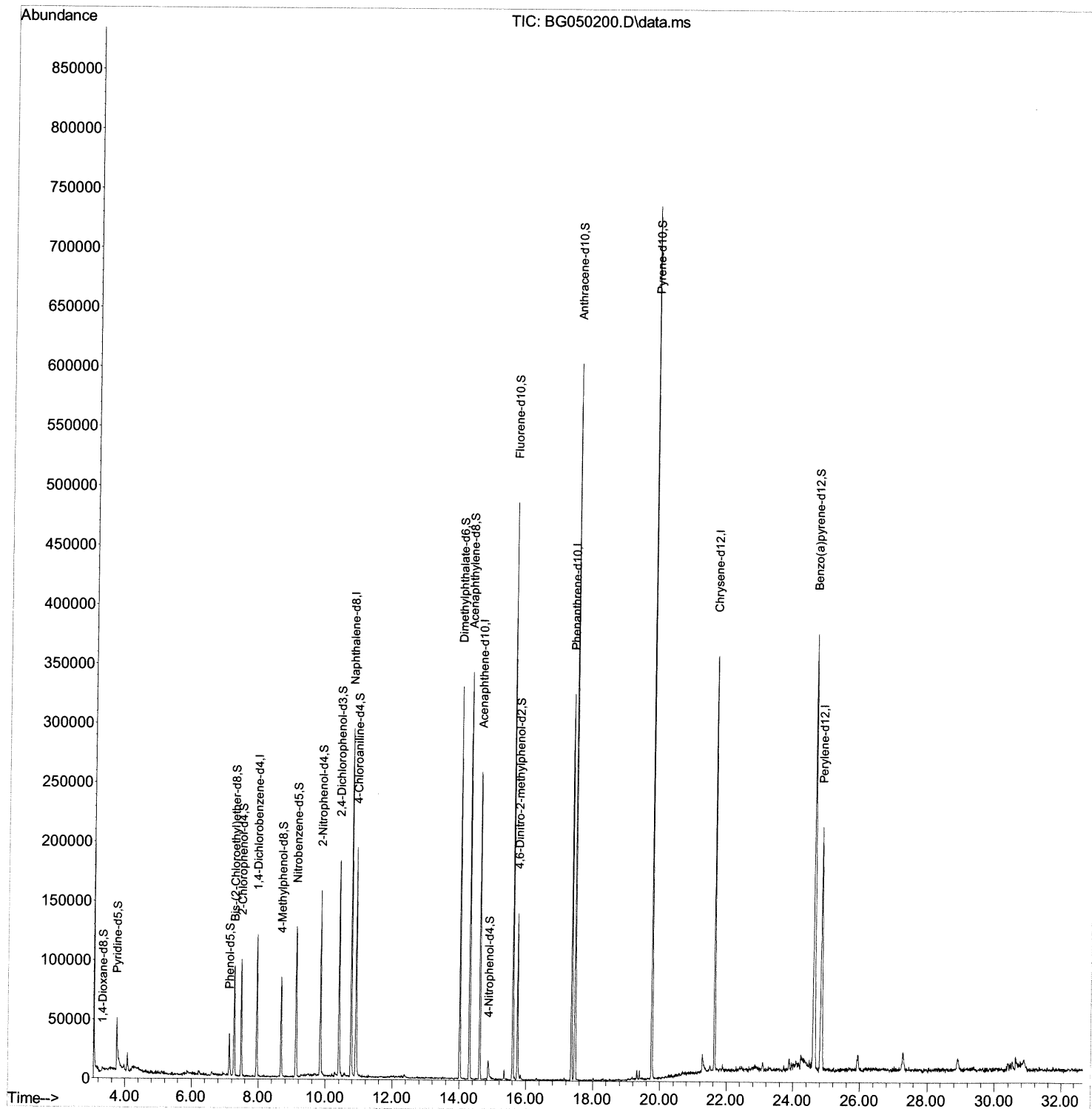
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090721\
Data File : BG050200.D
Acq On : 8 Sep 2021 15:13
Operator : CG/JU
Sample : M3566-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBKG8

Manual Integrations
APPROVED

mohammad
9/9/2021 8:41:19 AM

Quant Time: Sep 08 16:05:08 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)

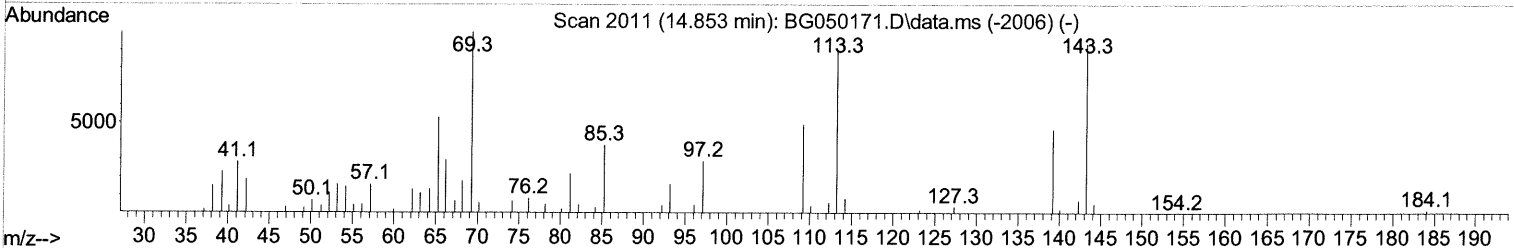
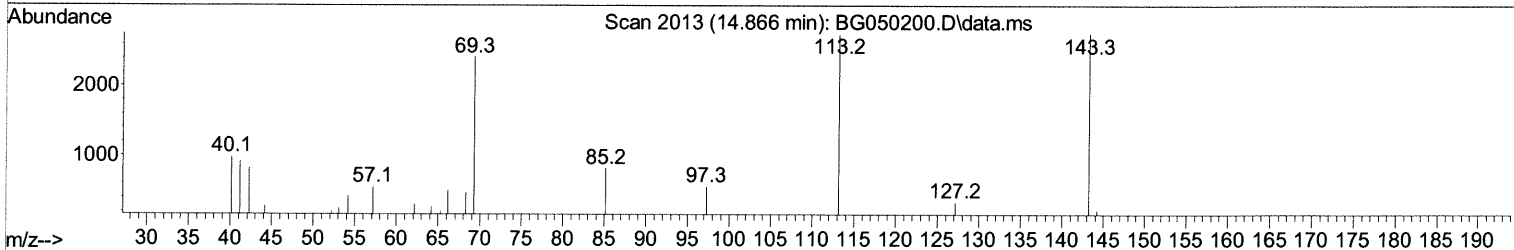
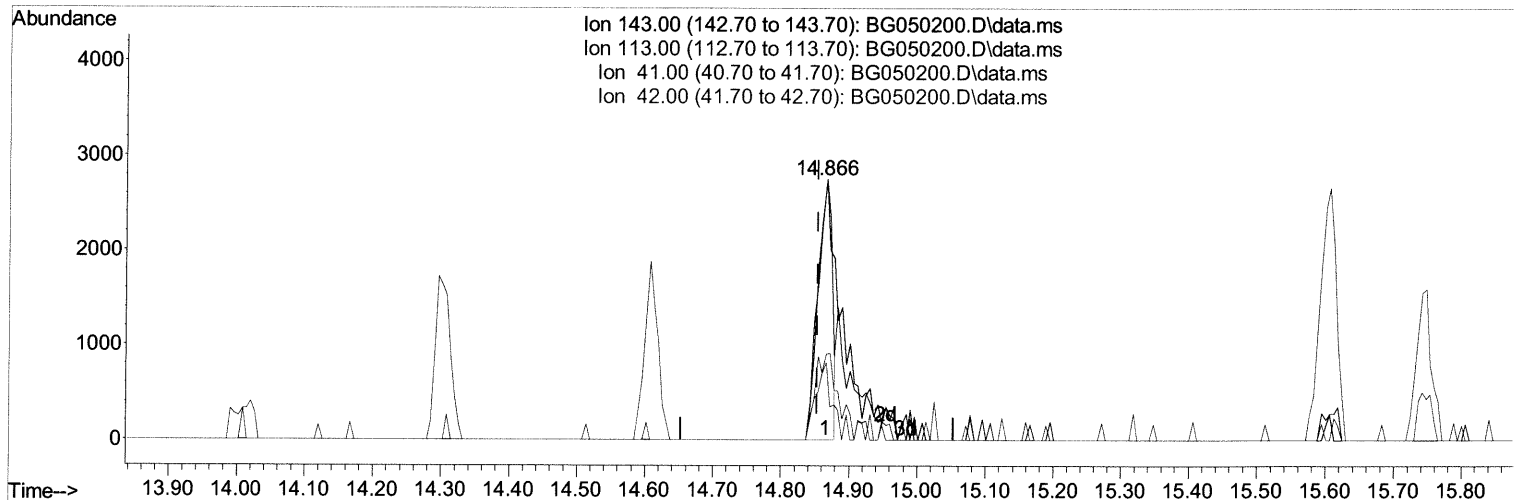
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TIC: BG050200.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.866min (+ 0.013) 4.66 ng/ul

response 4058

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	121.00	99.49
41.00	45.30	33.02#
42.00	25.60	29.60

Quantitation Report (Qedit)

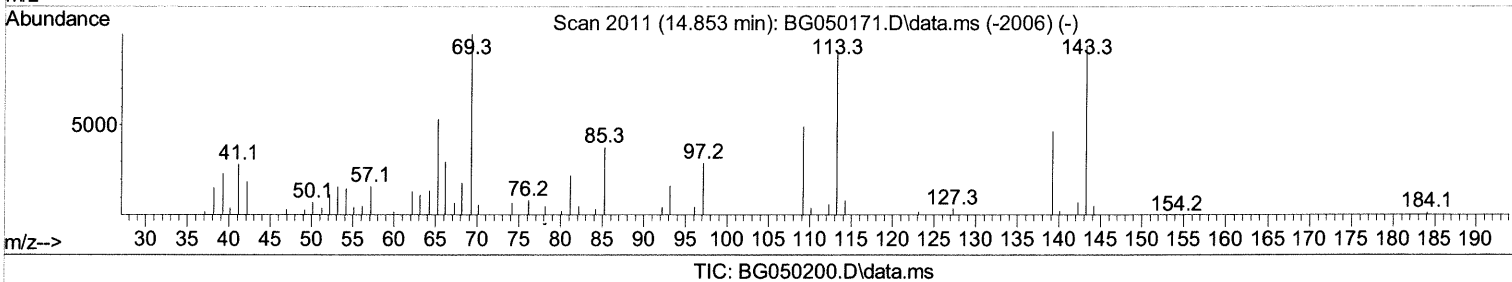
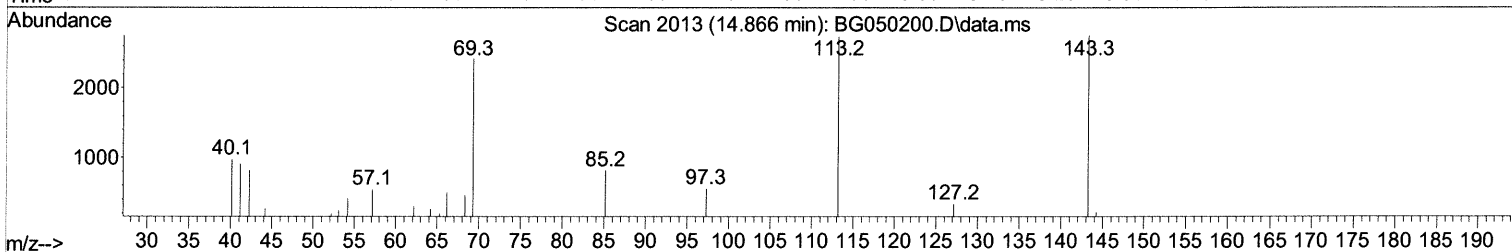
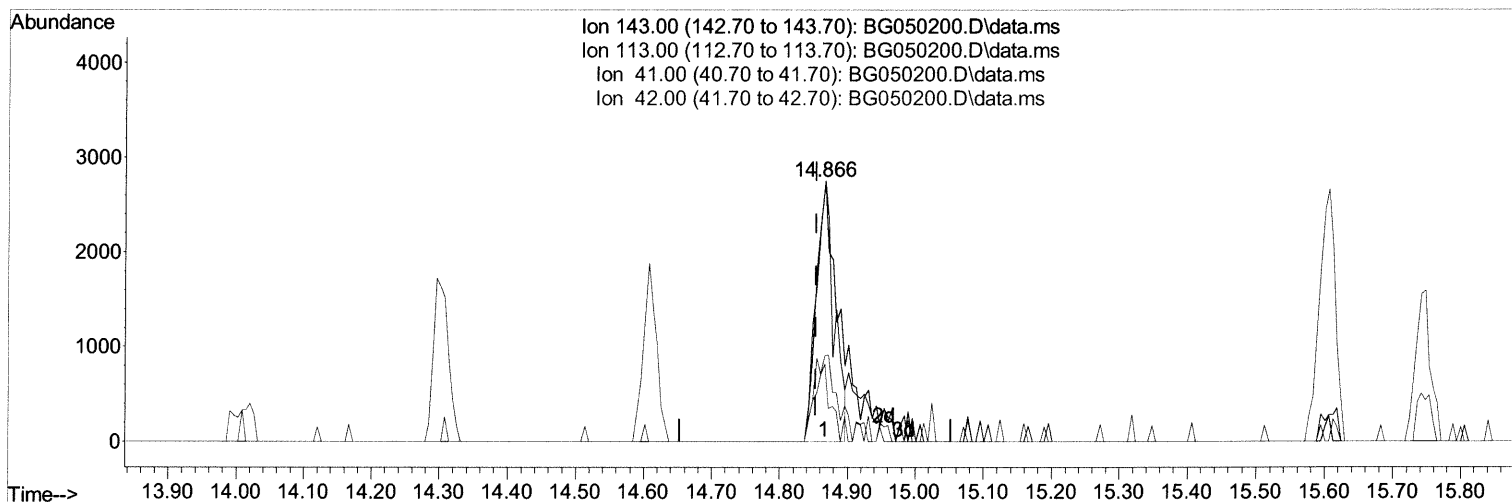
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(54) 4-Nitrophenol-d4 (S)

14.866min (+ 0.013) 5.78 ng/ul m 09/08/21

response 5036

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	121.00	99.49
41.00	45.30	33.02#
42.00	25.60	29.60

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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	7.946	152	35746	20.000 ng/ul	-0.01
20) Naphthalene-d8	10.766	136	234315	20.000 ng/ul	#-0.01
38) Acenaphthene-d10	14.608	164	95628	20.000 ng/ul	-0.01
64) Phenanthrene-d10	17.363	188	202245	20.000 ng/ul	0.00
79) Chrysene-d12	21.633	240	217346	20.000 ng/ul	0.00
88) Perylene-d12	24.847	264	214772	20.000 ng/ul	-0.01
System Monitoring Compounds					
3) 1,4-Dioxane-d8	3.311	96	1820	2.517 ng/ul	0.00
4) Pyridine-d5	3.746	84	36926	14.387 ng/ul	0.00
7) Phenol-d5	7.124	99	24648	8.881 ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.270	67	45812	28.263 ng/ul	-0.01
11) 2-Chlorophenol-d4	7.482	132	48396	21.010 ng/ul	0.00
15) 4-Methylphenol-d8	8.674	113	34341	15.737 ng/ul	0.00
21) Nitrobenzene-d5	9.121	128	32731	20.351 ng/ul	0.00
24) 2-Nitrophenol-d4	9.849	143	47435	24.255 ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.401	165	68252	18.286 ng/ul	0.00
31) 4-Chloroaniline-d4	10.907	131	103776	22.567 ng/ul	-0.01
46) Dimethylphthalate-d6	14.008	166	222004	30.746 ng/ul	-0.01
49) Acenaphthylene-d8	14.302	160	250931	29.186 ng/ul	-0.01
54) 4-Nitrophenol-d4	14.866	143	5036m	5.780 ng/ul	0.01
60) Fluorene-d10	15.606	176	194049	32.366 ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.747	200	35048	28.728 ng/ul	0.00
73) Anthracene-d10	17.462	188	348160	38.347 ng/ul	0.00
81) Pyrene-d10	19.753	212	427782	39.514 ng/ul	0.00
92) Benzo(a)pyrene-d12	24.629	264	413152	36.339 ng/ul	-0.01

09/10/21 JU

Target Compounds Qvalue

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