

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032318\

Data File : BN000589.D

Acq On : 23 Mar 2018 21:42

Operator : JU/SJ

Sample : J1986-22

Misc :

ALS Vial : 22 Sample Multiplier: 1

Quant Time: Mar 24 01:06:07 2018

Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M

Quant Title : SVOA CALIBRATION

QLast Update : Fri Mar 23 23:09:09 2018

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

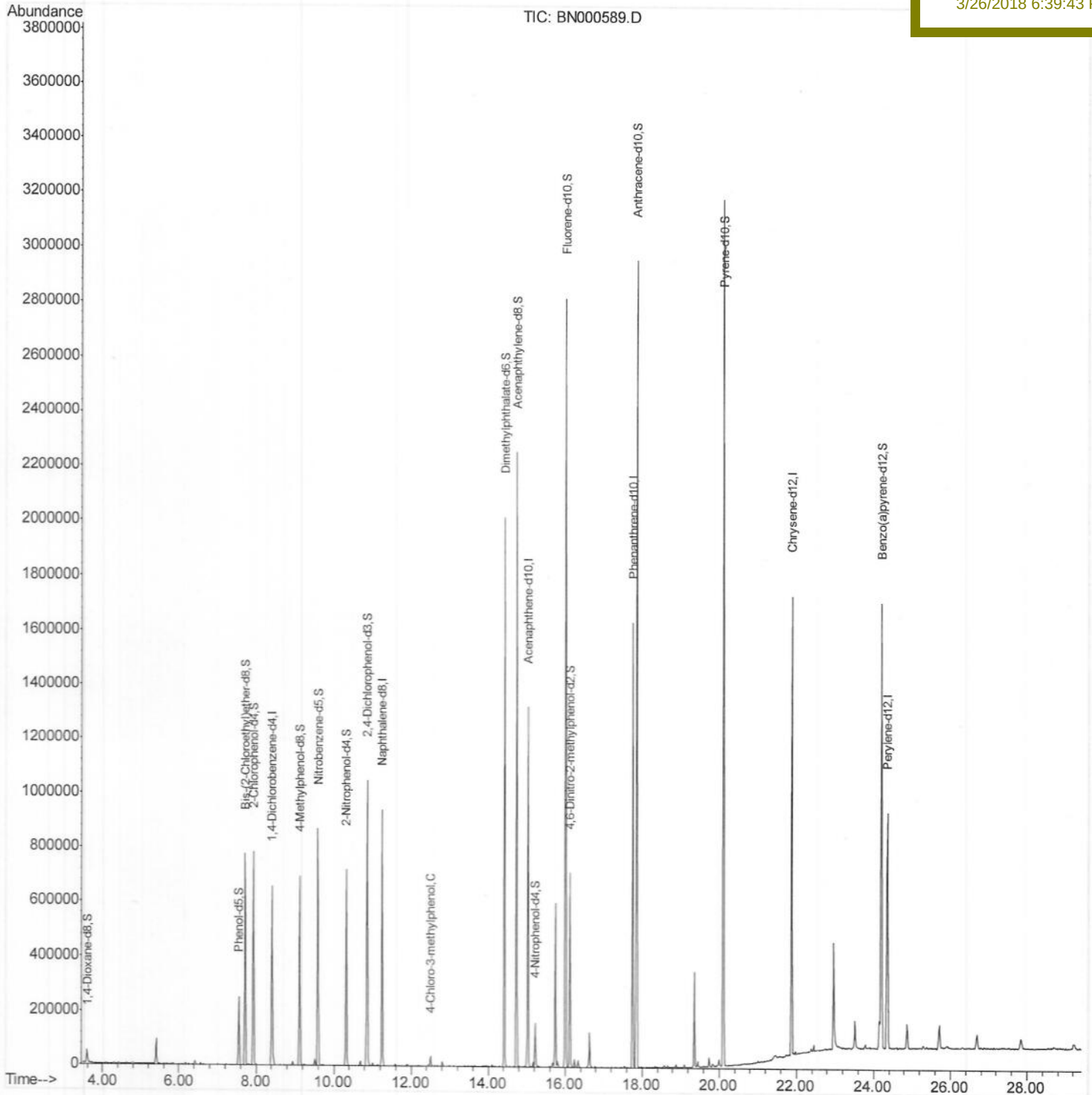
BEEL3

Manual Integrations

APPROVED

Sohil

3/26/2018 6:39:43 PM



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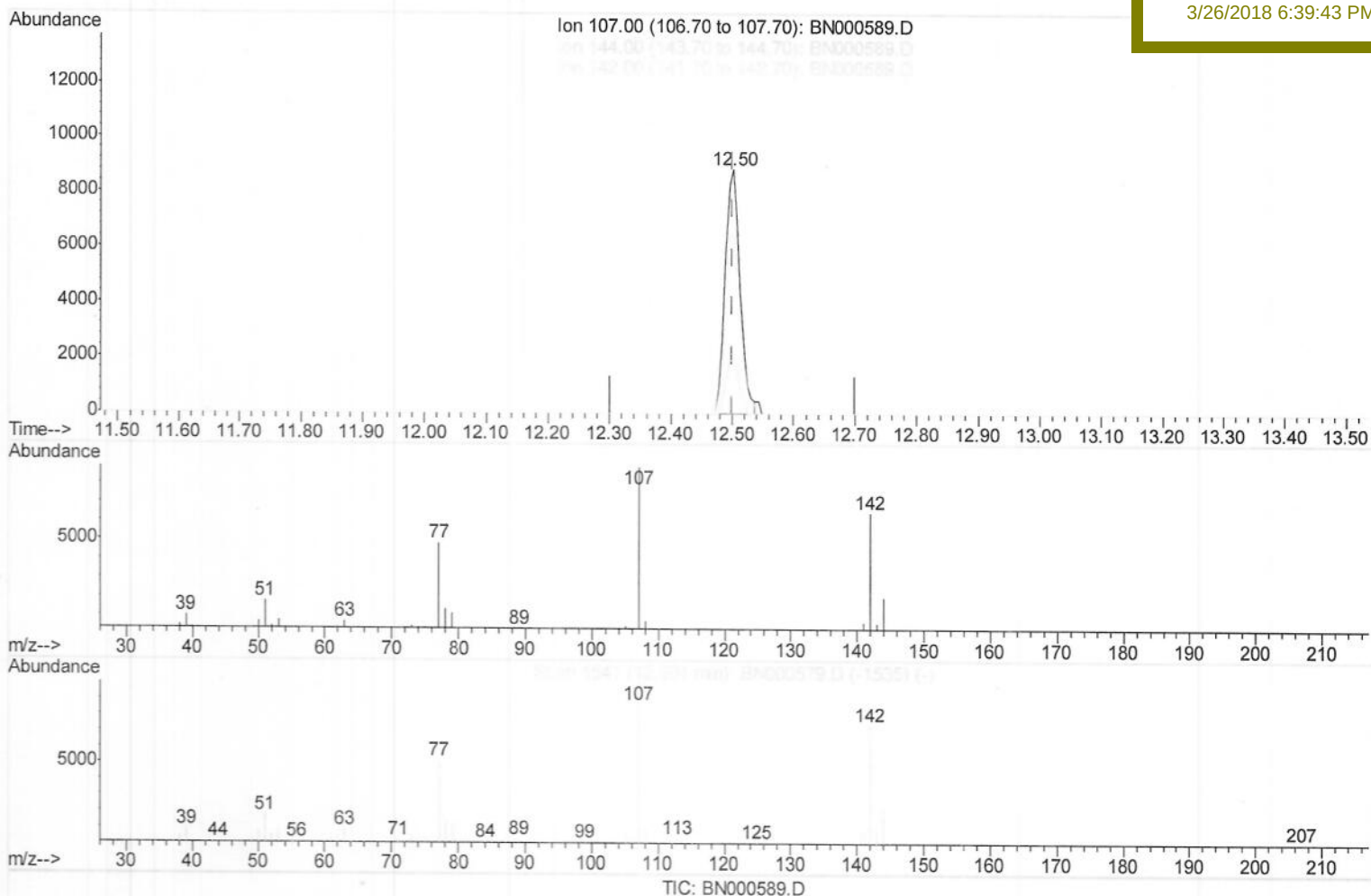
BEEL3

Manual Integrations

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3/26/2018 6:39:43 PM



(33) 4-Chloro-3-methylphenol (C)

12.501min (-0.000) 1.13ng/ul

response 14938

Ion	Exp%	Act%
107.00	100	100
144.00	26.40	22.43
142.00	75.10	72.86
0.00	0.00	0.00

Quantitation Report (Qedit)

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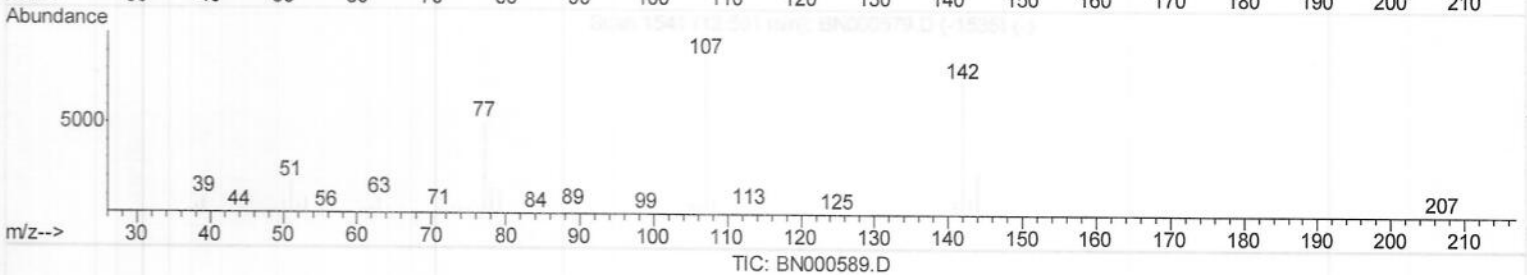
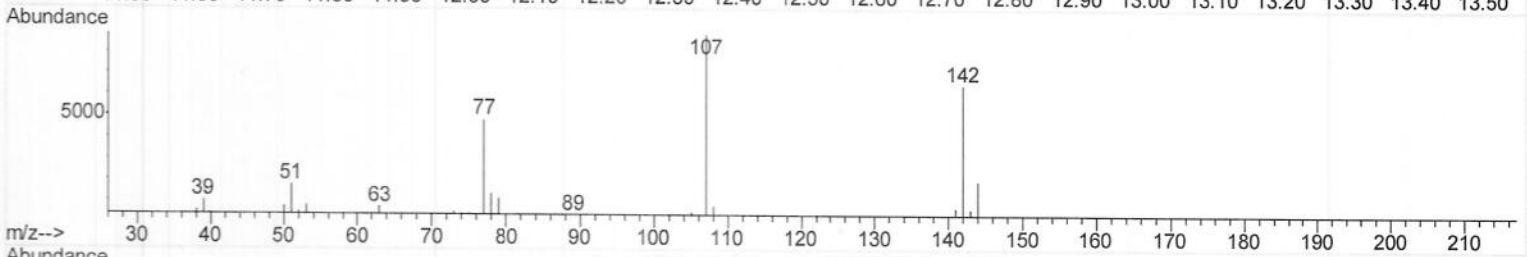
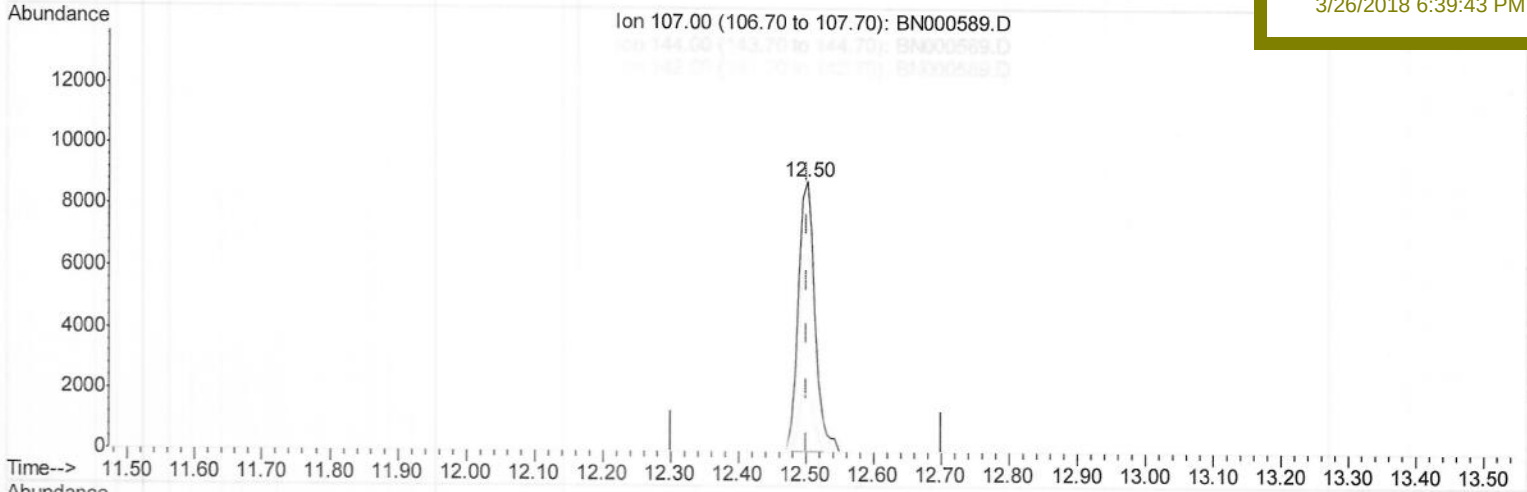
BEEL3

Manual Integrations

APPROVED

Sohil

3/26/2018 6:39:43 PM



(33) 4-Chloro-3-methylphenol (C)

12.501min (-0.000) 1.14ng/ul m 255 3/26/18

response 15091

Ion	Exp%	Act%
107.00	100	100
144.00	26.40	22.43
142.00	75.10	72.86
0.00	0.00	0.00

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 Data File : BN000589.D
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 Operator : JU/SJ
 Sample : J1986-22
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 Client Sampled :
 BEEL3

Manual Integrations
 APPROVED

Sohil
 3/26/2018 6:39:43 PM

Quant Time: Mar 24 01:06:07 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 23 23:09:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	176971	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	766842	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.03	164	423509	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	879216	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	744349	20.00	ng/ul	-0.01
83) Perylene-d12	24.35	264	606655	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.59	96	27996	5.65	ng/uL	0.00
5) Phenol-d5	7.55	99	156777	9.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	350270	36.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	371347	29.75	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	271921	21.14	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	213284	34.25	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	228574	35.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.86	165	375896	32.50	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	384	0.03	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	1258980	37.63	ng/ul	0.00
46) Acenaphthylene-d8	14.73	160	1577584	35.74	ng/ul	0.00
51) 4-Nitrophenol-d4	15.22	143	41652	6.70	ng/ul	0.00
57) Fluorene-d10	16.01	176	1035464	36.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.12	200	129476	25.71	ng/ul	0.00
70) Anthracene-d10	17.85	188	1547804	36.62	ng/ul	0.00
76) Pyrene-d10	20.11	212	1562668	38.03	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.20	264	1096741	38.30	ng/ul	-0.02

Target Compounds				Ovalue
33) 4-Chloro-3-methylphenol	12.50	107	15091m)	1.144 ng/ul

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