

Data Path : Z:\HPCHEM1\BNA_M\Data\BM032218\
Data File : BM014652.D
Acq On : 22 Mar 2018 10:41
Operator : SJ/JU
Sample : J1935-12
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 27 05:29:14 2018
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031518-PAH.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 22 01:49:10 2018
Response via : Initial Calibration

Instrument :

BNA_M

Client Sample Id :

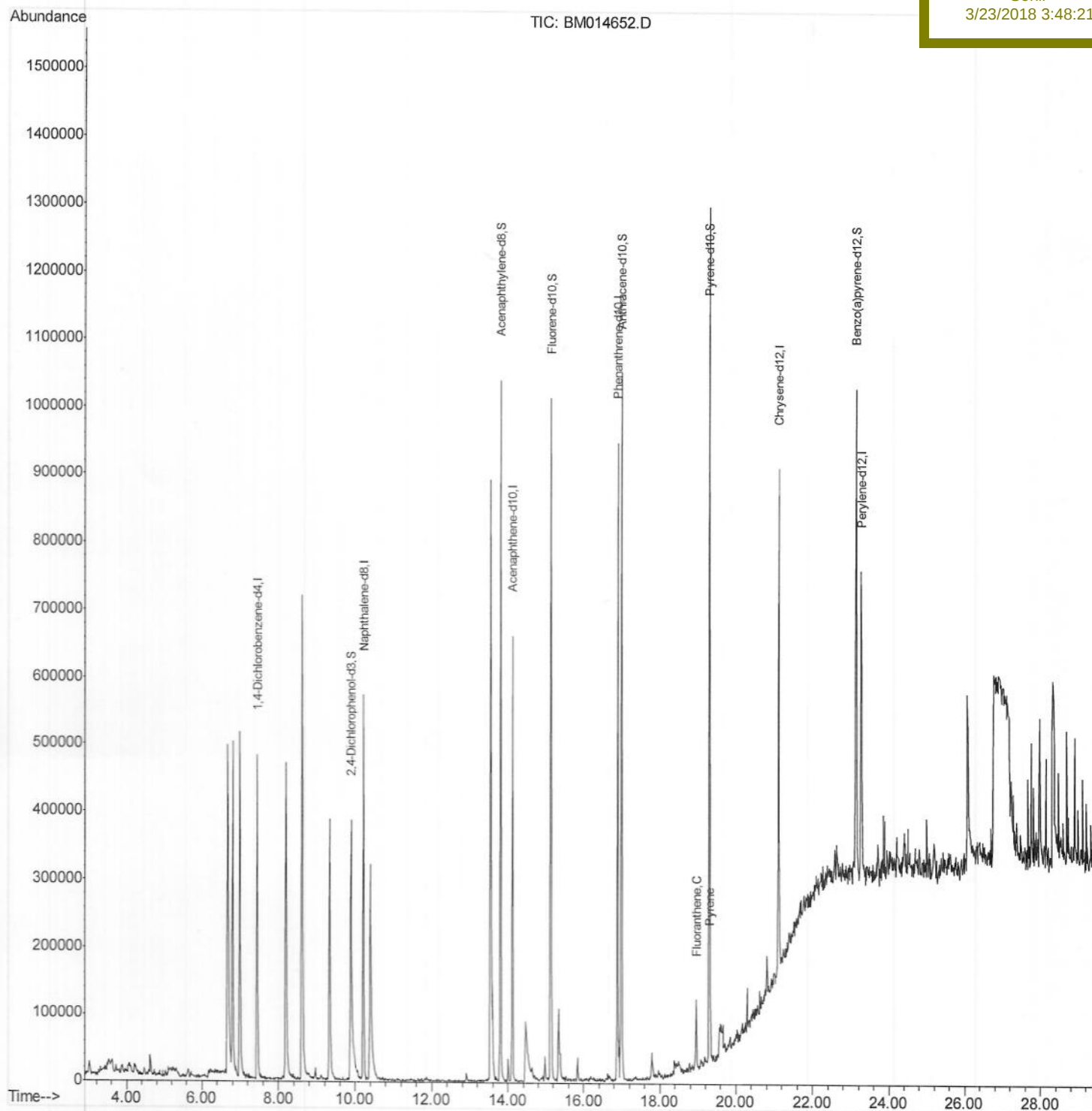
BEEL8

Manual Integrations

APPROVED

Sohil

3/23/2018 3:48:21 PM



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM032218\
Data File : BM014652.D
Acq On : 22 Mar 2018 10:41
Operator : SJ/JU
Sample : J1935-12
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 22 18:17:09 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031518-PAH.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 22 01:49:10 2018
Response via : Initial Calibration

Instrument :

BNA_M

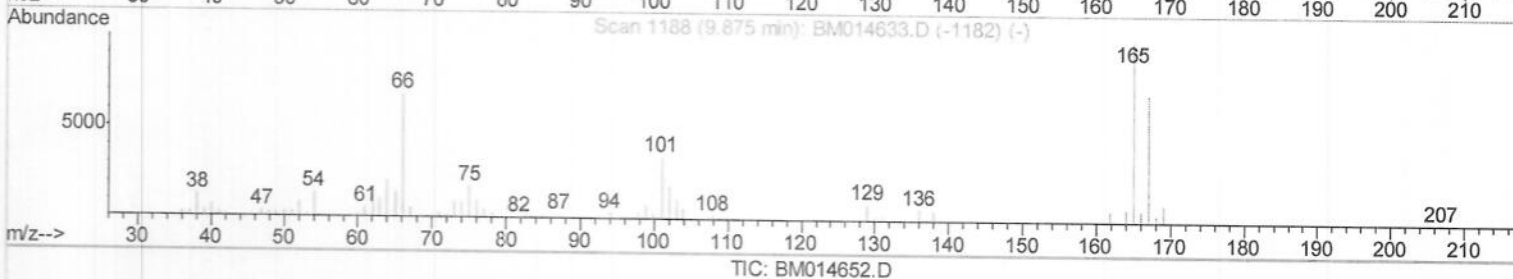
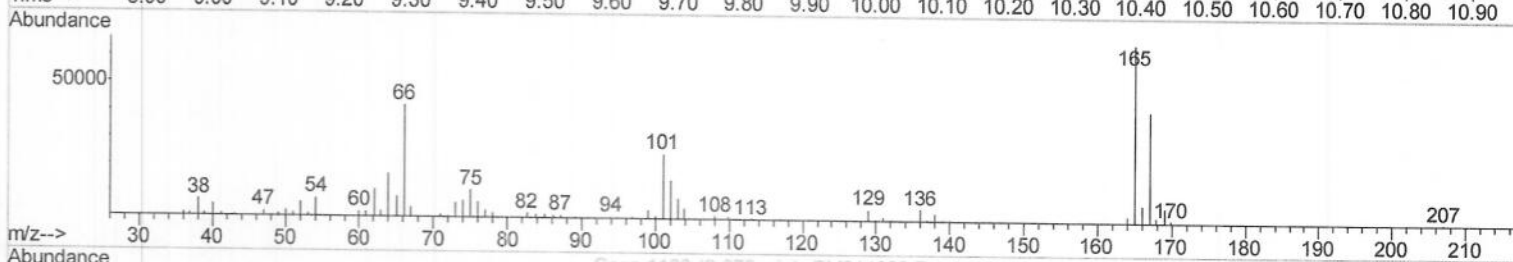
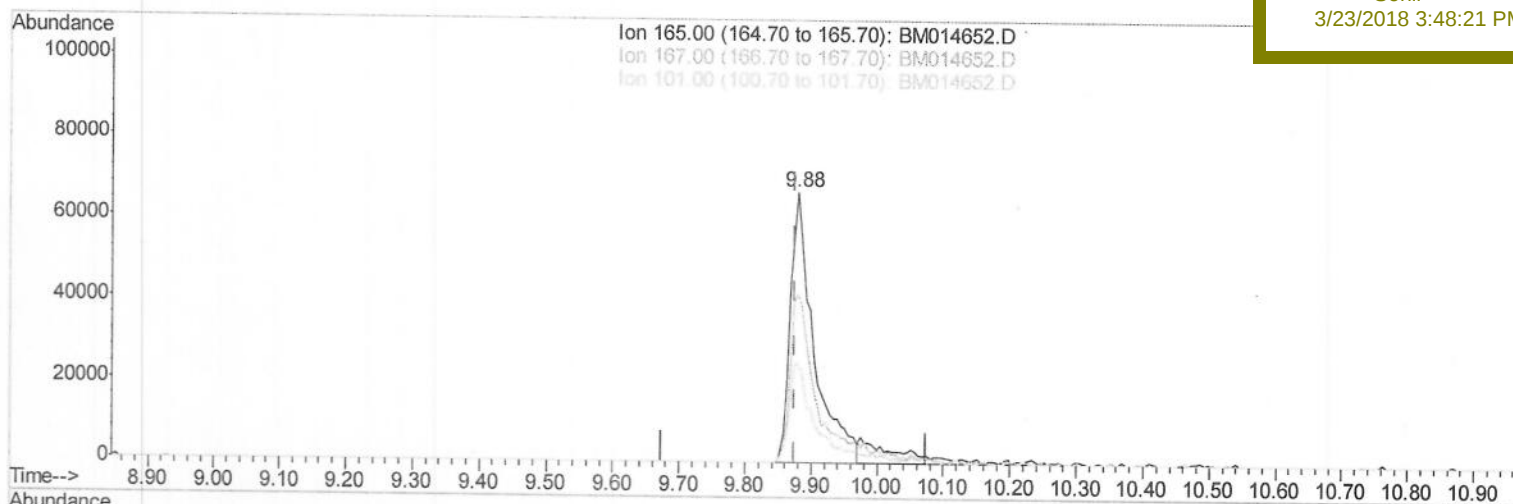
ClientSampleId :

BEEL8

Manual Integrations
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Sohil

3/23/2018 3:48:21 PM



(3) 2,4-Dichlorophenol-d3 (S)

9.880min (+0.006) 26.29ng/ul

response 166550

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	62.46
101.00	29.30	36.74#
0.00	0.00	0.00

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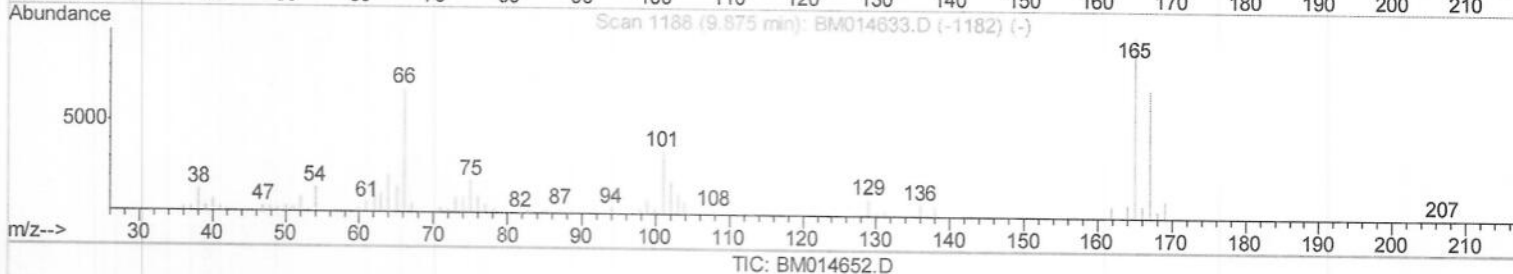
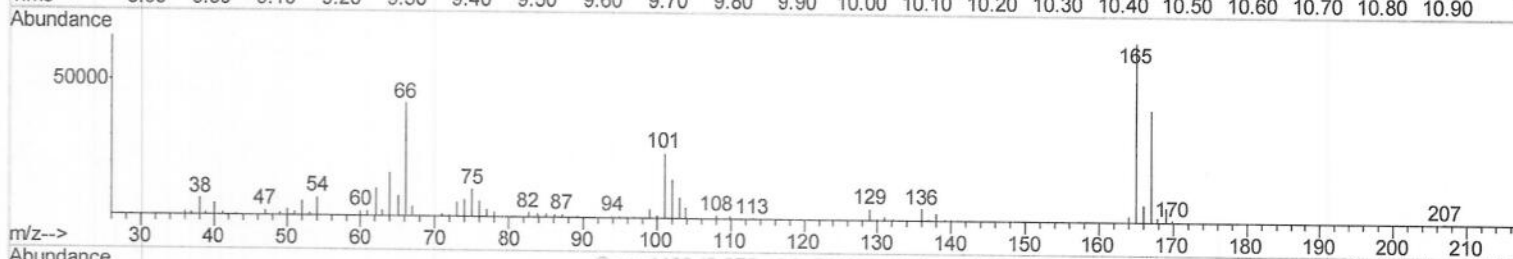
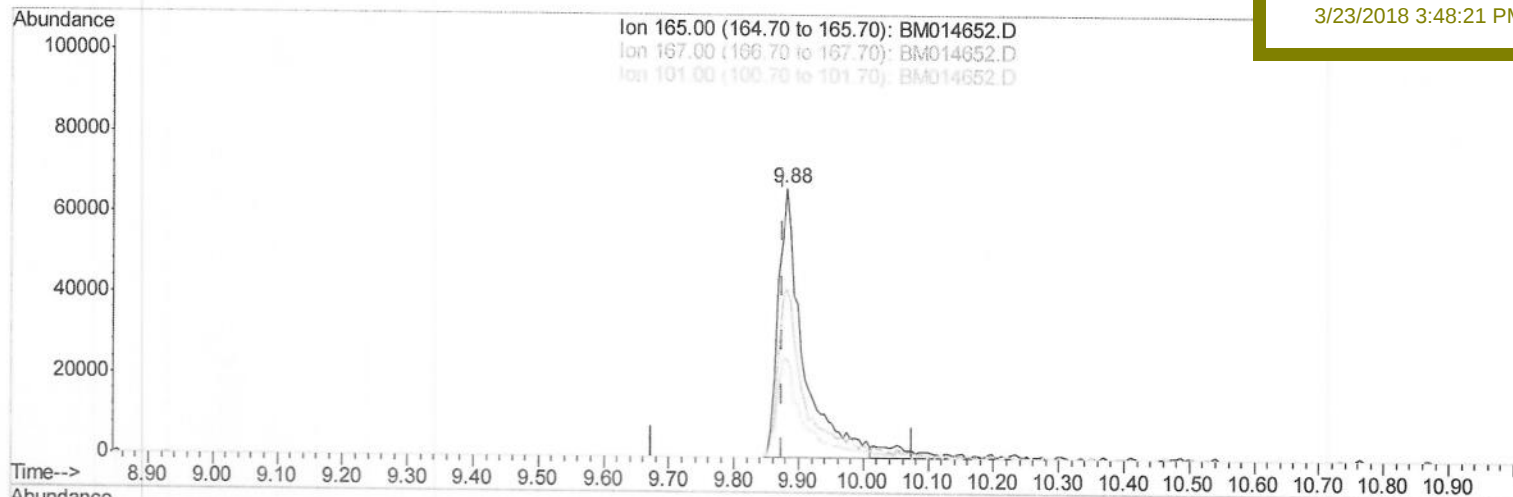
ClientSampleId :

BEEL8

Manual Integrations
APPROVED

Sohil

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(3) 2,4-Dichlorophenol-d3 (S)

9.880min (+0.006) 27.99ng/ul m, JU 3/26/18

response 177361

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	62.46
101.00	29.30	36.74#
0.00	0.00	0.00

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Manual Integrations
 APPROVED

Sohil
 3/23/2018 3:48:21 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.44	152	118620	20.00	ng/ul	0.00
2) Naphthalene-d8	10.22	136	409980	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.11	164	198980	20.00	ng/ul	-0.01
12) Phenanthrene-d10	16.88	188	444124	20.00	ng/ul	0.00
18) Chrysene-d12	21.11	240	317959	20.00	ng/ul	0.00
23) Perylene-d12	23.27	264	288202	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	9.88	165	177361m	27.99	ng/ul	0.00
7) Acenaphthylene-d8	13.80	160	665929	31.32	ng/ul	0.00
10) Fluorene-d10	15.12	176	400771	28.77	ng/ul	0.00
15) Anthracene-d10	16.99	188	543857	25.58	ng/ul	0.00
19) Pyrene-d10	19.30	212	590284	30.88	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.13	264	410002	29.41	ng/ul	0.00
Target Compounds						
17) Fluoranthene	18.96	202	52497	1.859	ng/ul#	96
20) Pyrene	19.33	202	48304	2.020	ng/ul	97

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