

Quantitation Report (QT Reviewed)

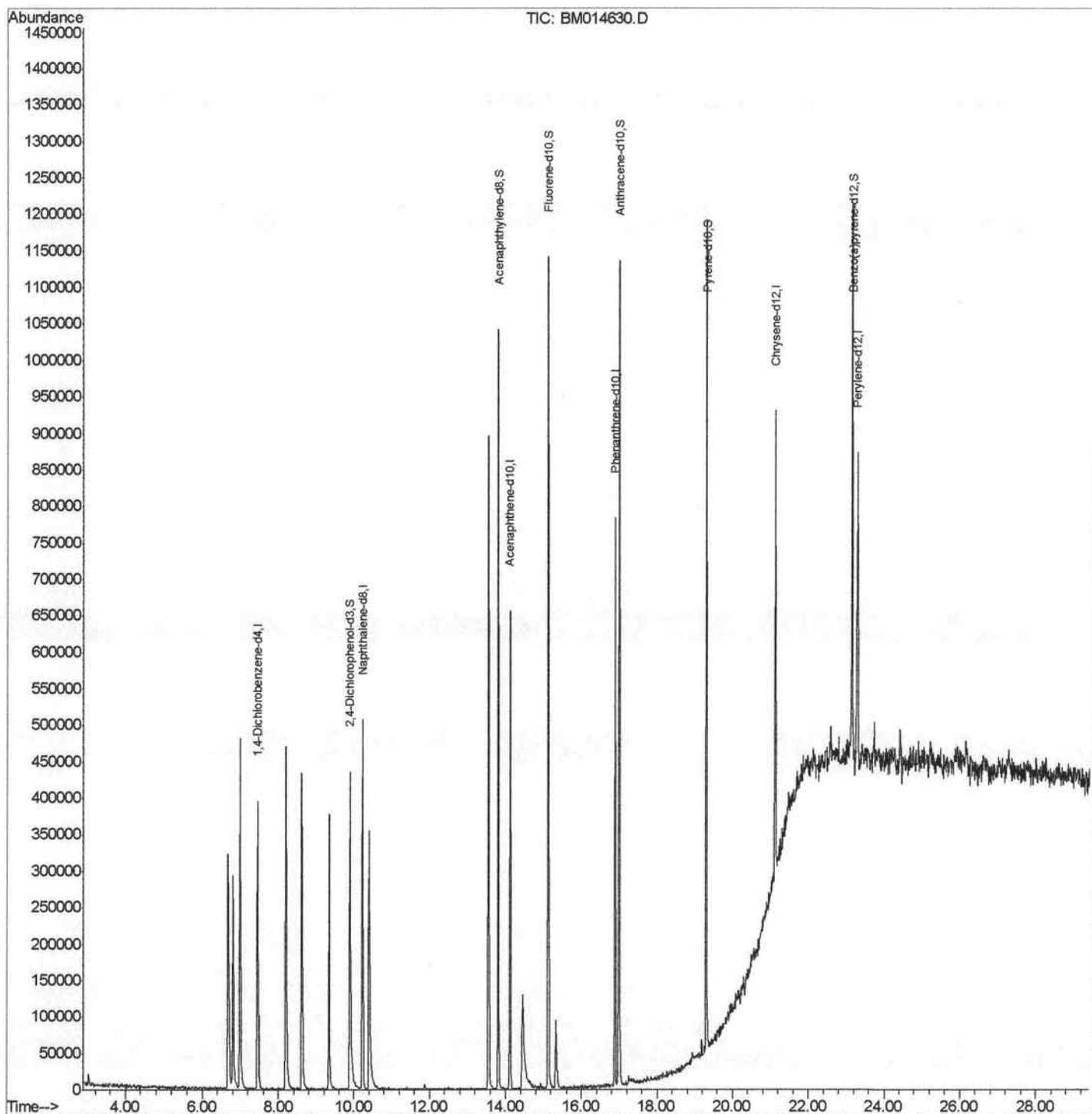
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031618\
Data File : BM014630.D
Acq On : 17 Mar 2018 05:58
Operator : SJ/JU
Sample : PB107430BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK30

Manual Integrations
APPROVED

Sohil
3/19/2018 2:26:02 PM

Quant Time: Mar 19 01:03:29 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031518-PAH.M
Quant Title : SVOA CALIBRATION
Qlast Update : Sat Mar 17 03:22:03 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

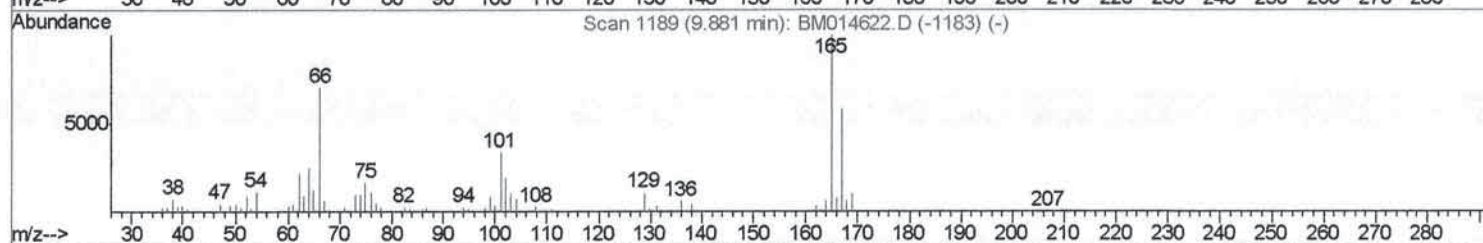
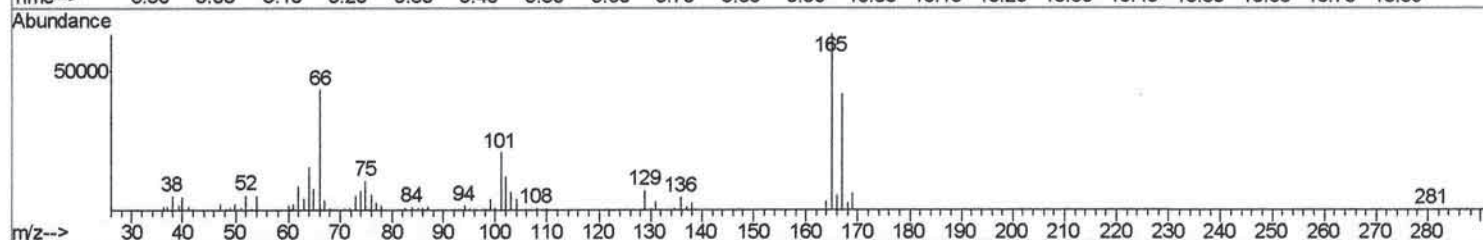
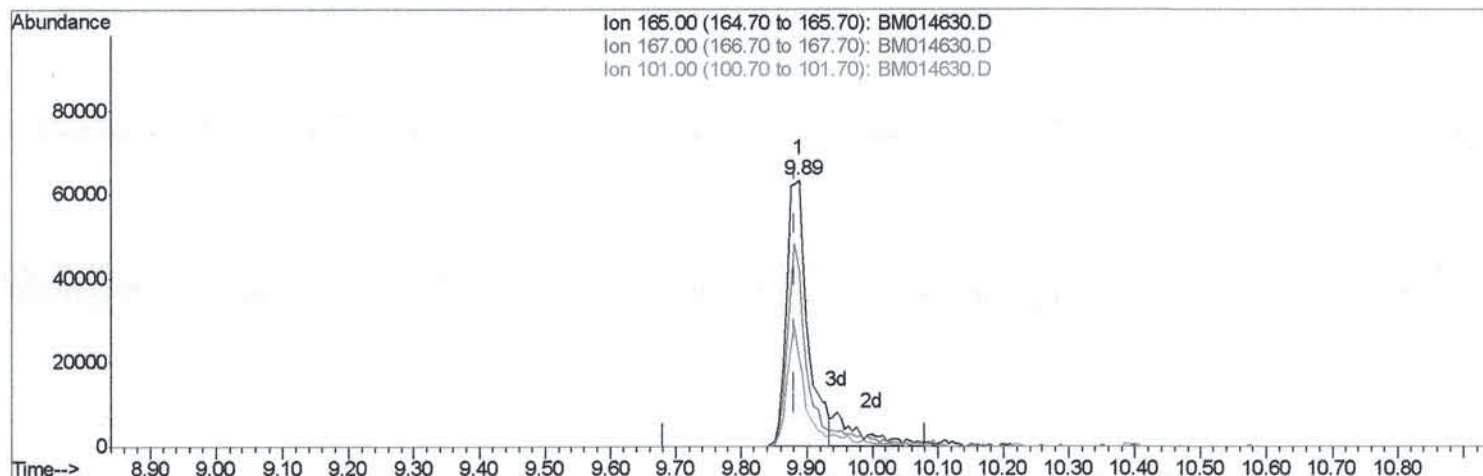
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TIC: BM014630.D

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

9.886min (+0.006) 27.14ng/ul

response 141541

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	66.10
101.00	29.30	33.07
0.00	0.00	0.00

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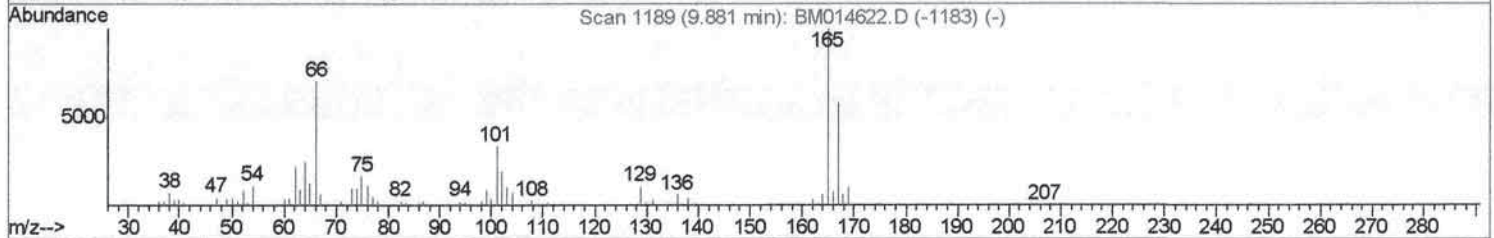
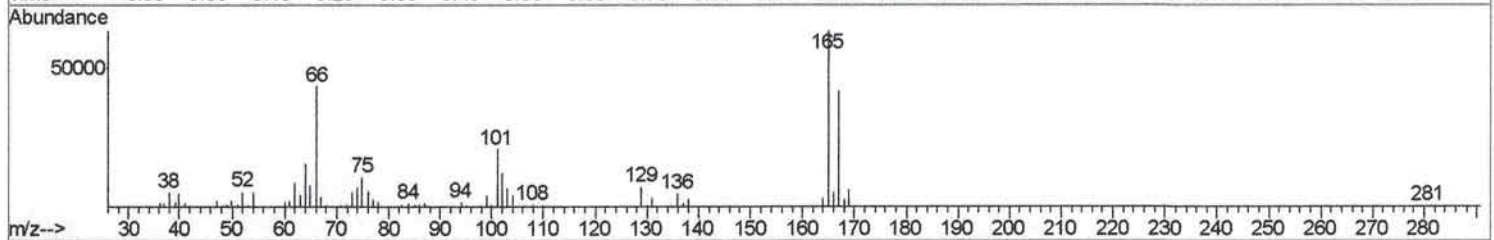
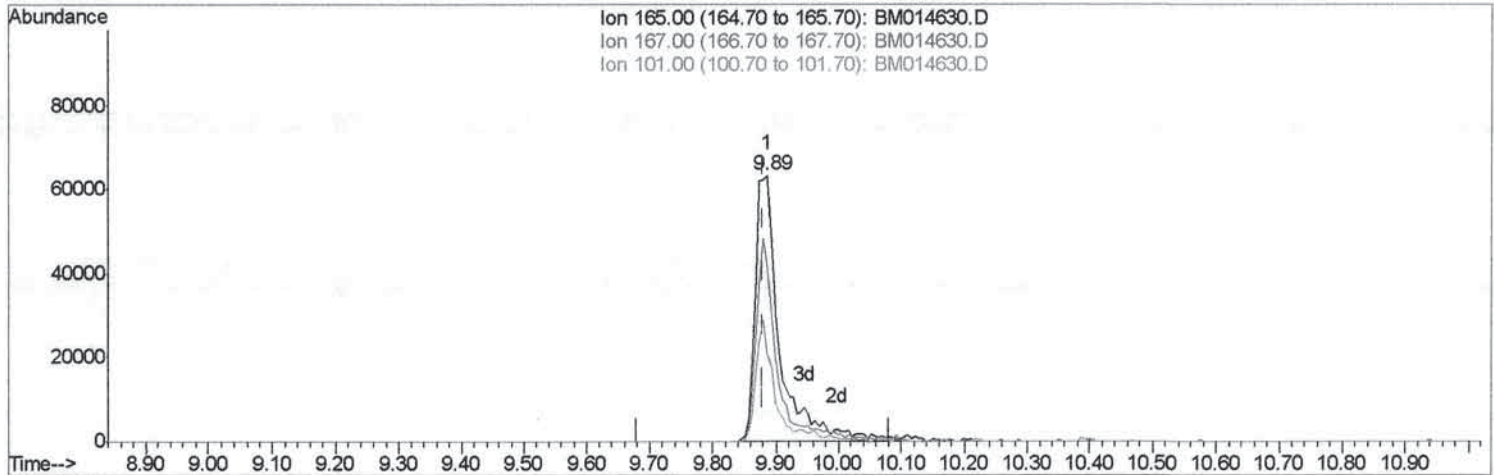
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(3) 2,4-Dichlorophenol-d3 (S)

9.886min (+0.006) 31.00ng/ul m> SJ 3/13/18

response 161648

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	66.10
101.00	29.30	33.07
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	91717	20.00	ng/ul	0.00
2) Naphthalene-d8	10.22	136	337397	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.12	164	184083	20.00	ng/ul	0.00
12) Phenanthrene-d10	16.89	188	389068	20.00	ng/ul	0.00
18) Chrysene-d12	21.12	240	267310	20.00	ng/ul	0.00
23) Perylene-d12	23.28	264	268548	20.00	ng/ul	0.00

System Monitoring Compounds

3) 2,4-Dichlorophenol-d3	9.89	165	161648m	31.00	ng/ul	0.00
7) Acenaphthylene-d8	13.81	160	645637	32.82	ng/ul	0.00
10) Fluorene-d10	15.13	176	413892	32.11	ng/ul	0.00
15) Anthracene-d10	16.99	188	585017	31.41	ng/ul	0.00
19) Pyrene-d10	19.30	212	526682	32.78	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.14	264	411776	31.70	ng/ul	0.00

Target Compounds Qvalue

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

SJ 3/13/18