

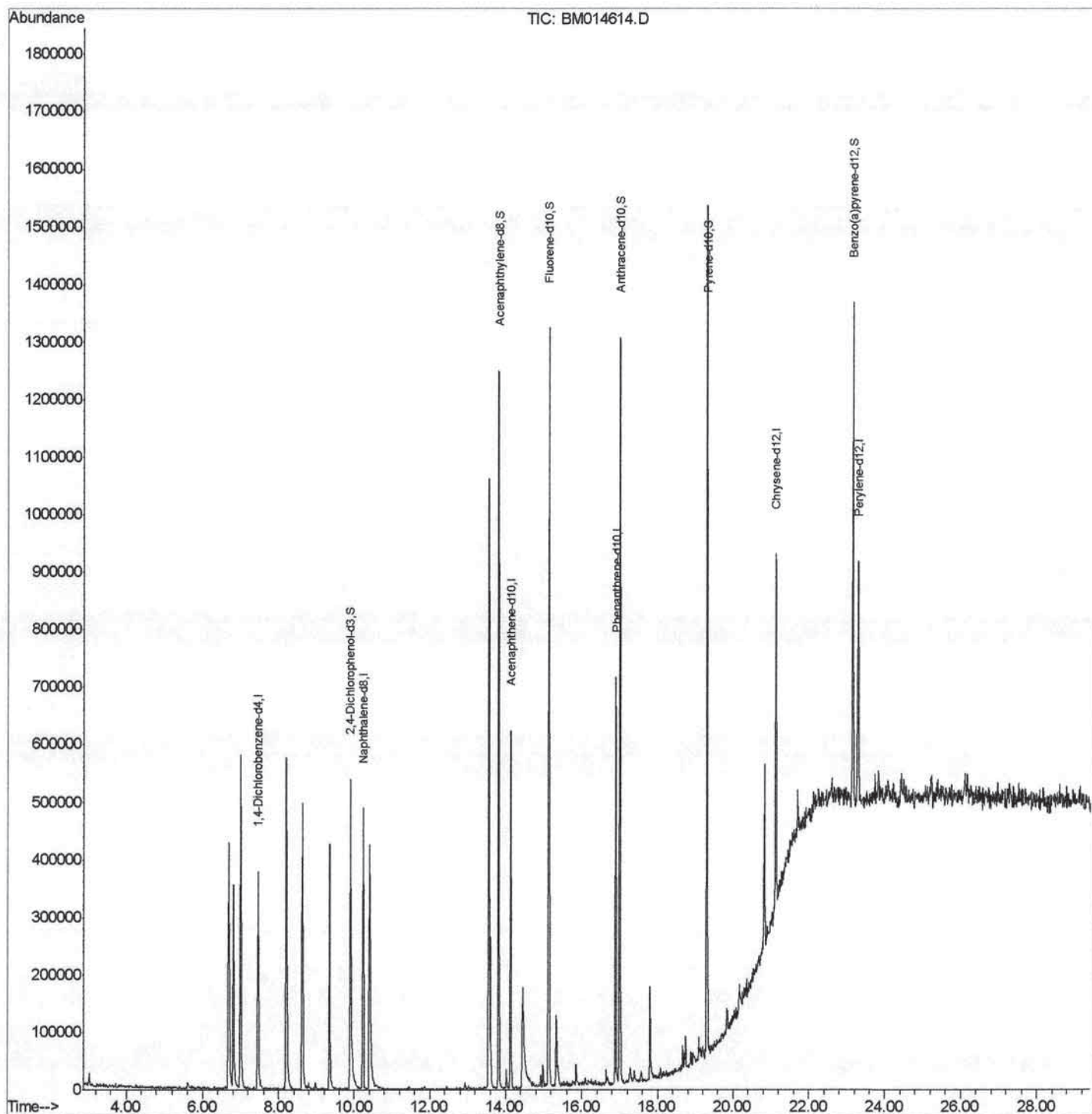
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031618\
Data File : BM014614.D
Acq On : 16 Mar 2018 20:20
Operator : SJ/JU
Sample : J1918-12
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BE8J9

Manual Integrations
APPROVED

Sohil
3/19/2018 2:25:22 PM

Quant Time: Mar 17 01:01:33 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031518-PAH.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 17 00:41:33 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

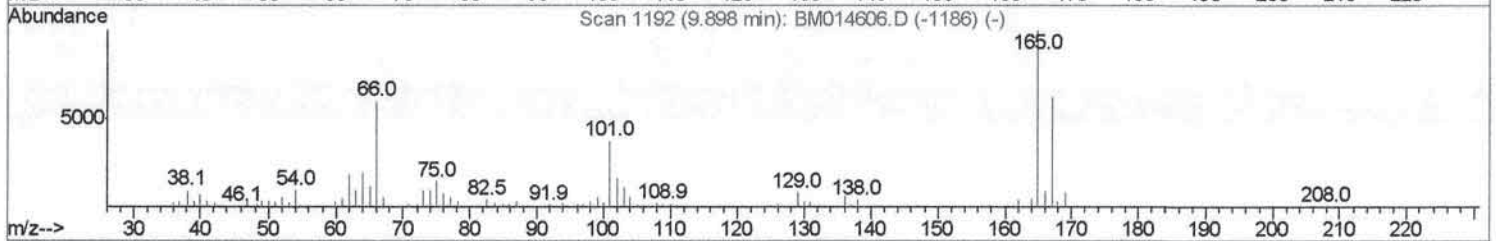
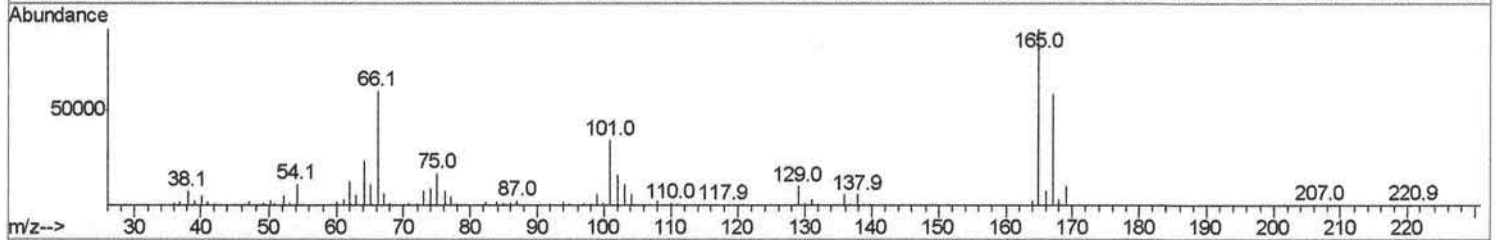
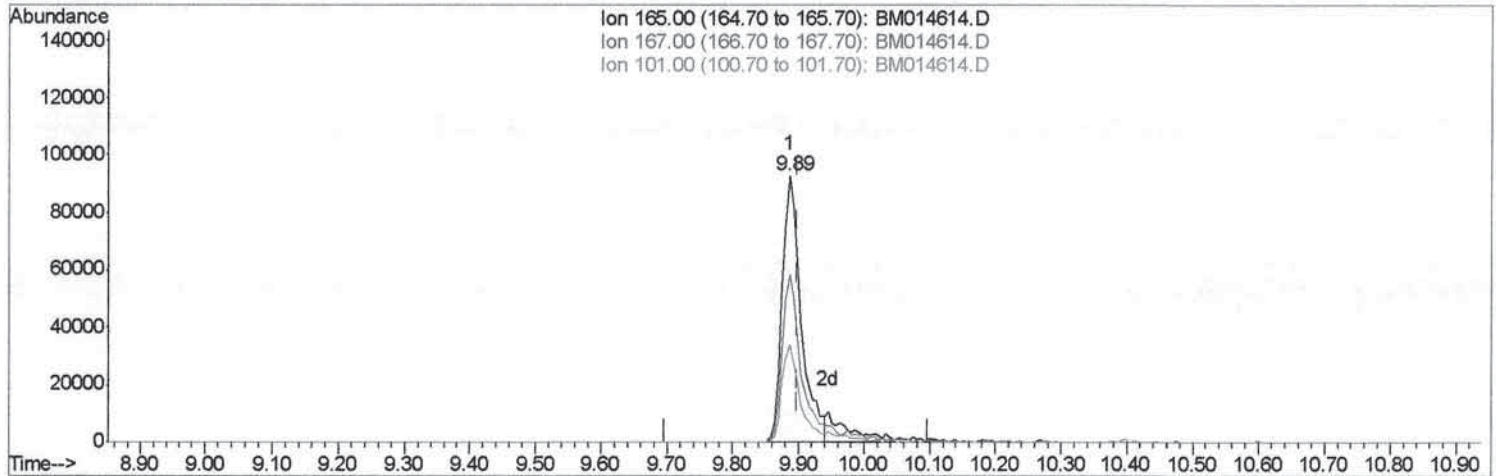
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Quant Time: Mar 17 00:42:52 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031518-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 17 00:41:33 2018
 Response via : Initial Calibration



TIC: BM014614.D

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

9.886min (-0.012) 35.14ng/ul

response 185368

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	63.36
101.00	29.30	37.06#
0.00	0.00	0.00

Quantitation Report (Qedit)

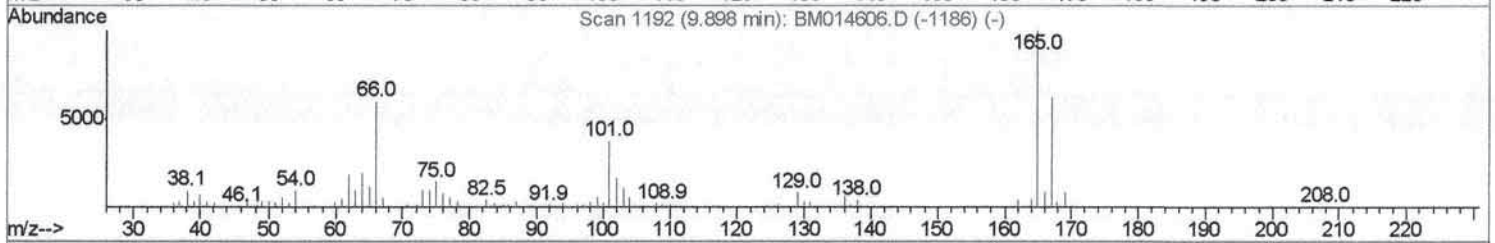
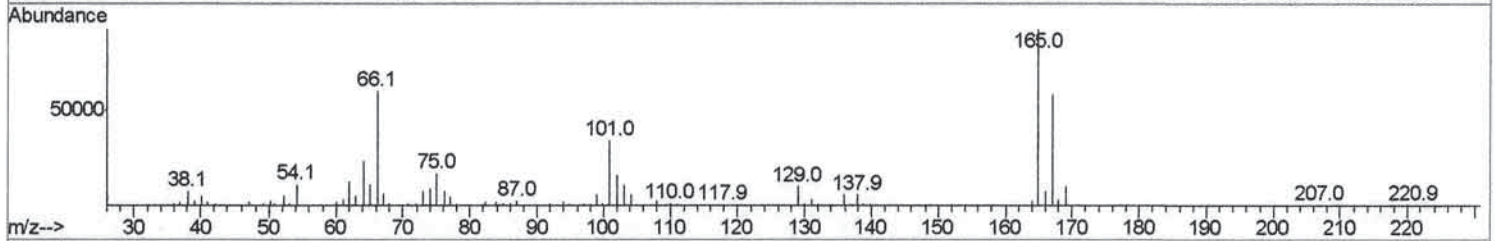
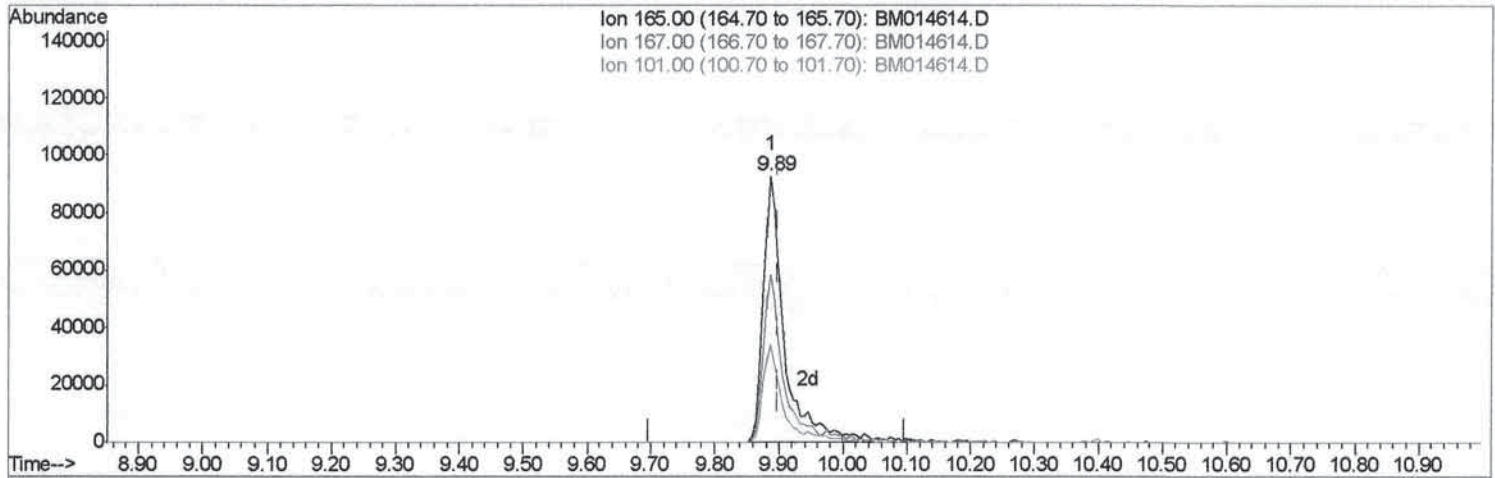
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Manual Integrations
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TIC: BM014614.D

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

9.886min (-0.012) 38.75ng/ul m) SJ 3/13/18

response 204395

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	63.36
101.00	29.30	37.06#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031618\
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Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	87027	20.00	ng/ul	0.00
2) Naphthalene-d8	10.23	136	341343	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.13	164	179581	20.00	ng/ul	0.00
12) Phenanthrene-d10	16.89	188	361900	20.00	ng/ul	-0.01
18) Chrysene-d12	21.12	240	264180	20.00	ng/ul	-0.02
23) Perylene-d12	23.29	264	276356	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 2,4-Dichlorophenol-d3	9.89	165	204395m>	38.75	ng/ul	-0.01
7) Acenaphthylene-d8	13.82	160	771856	40.22	ng/ul	0.00
10) Fluorene-d10	15.13	176	480656	38.23	ng/ul	0.00
15) Anthracene-d10	16.99	188	661802	38.20	ng/ul	-0.01
19) Pylene-d10	19.31	212	629605	39.65	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.15	264	514727	38.50	ng/ul	-0.02

Target Compounds

Qvalue

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

SD 3/13/18