

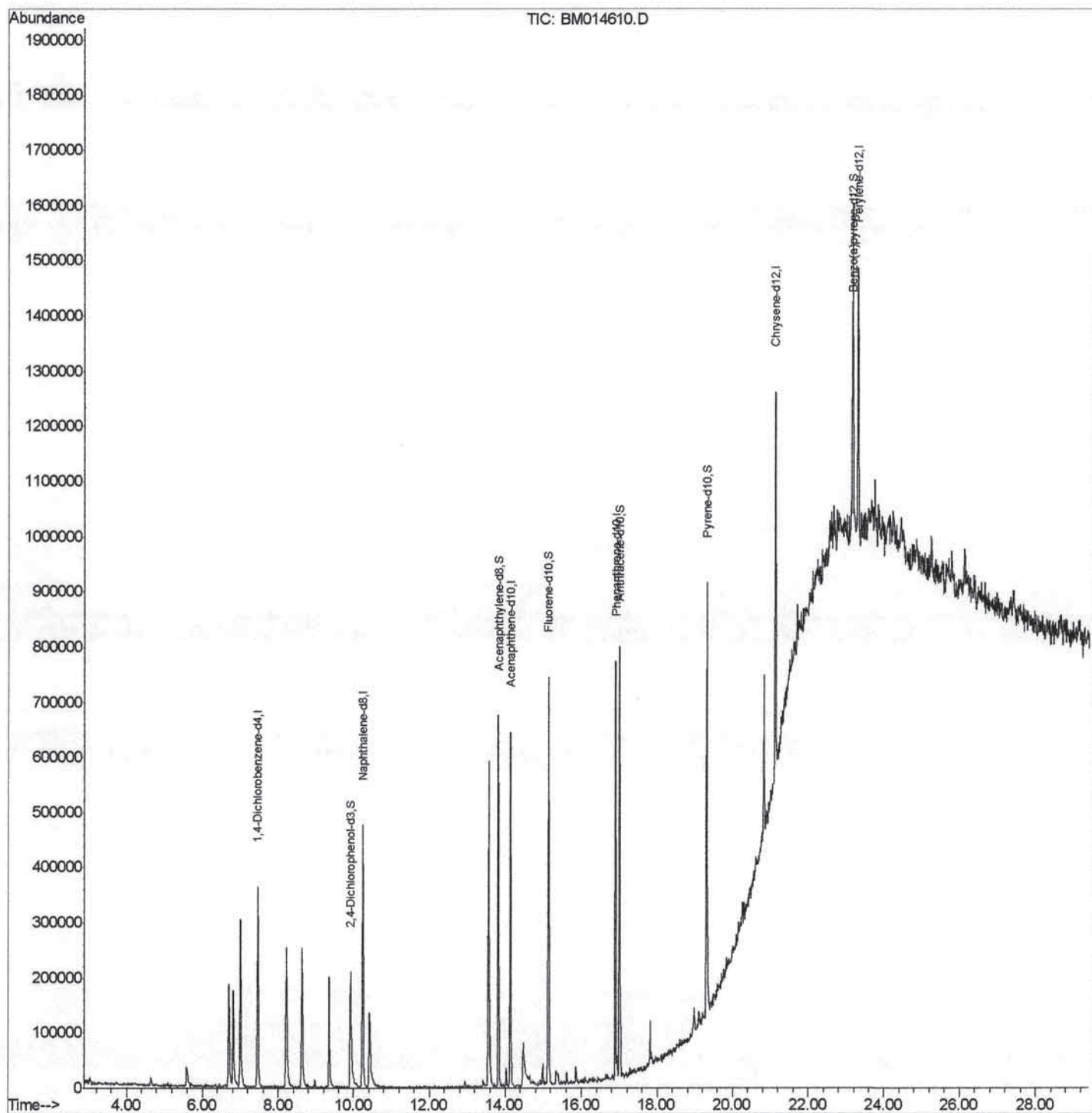
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031618\
Data File : BM014610.D
Acq On : 16 Mar 2018 17:55
Operator : SJ/JU
Sample : J1918-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEL57

Manual Integrations
APPROVED

Sohil
3/19/2018 2:25:11 PM

Quant Time: Mar 17 00:53:58 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)

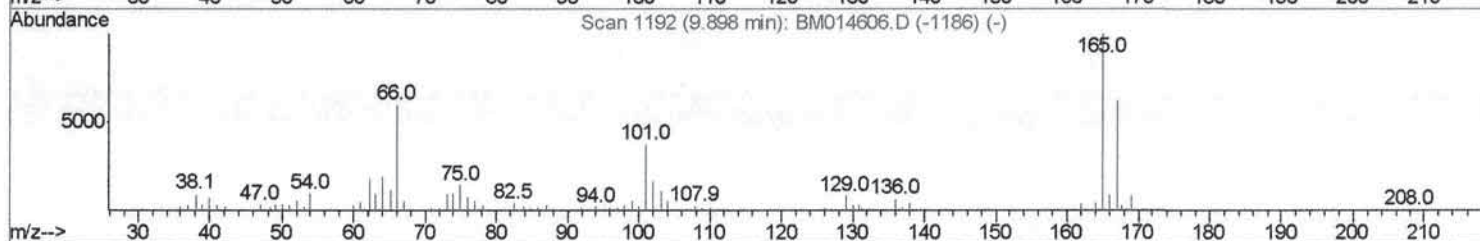
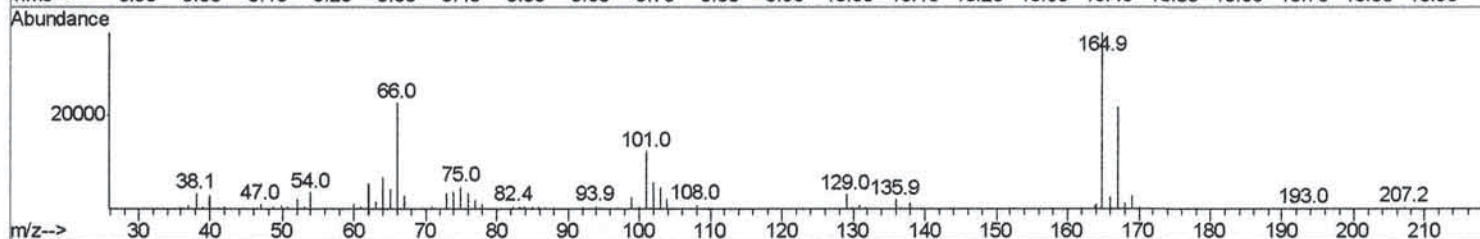
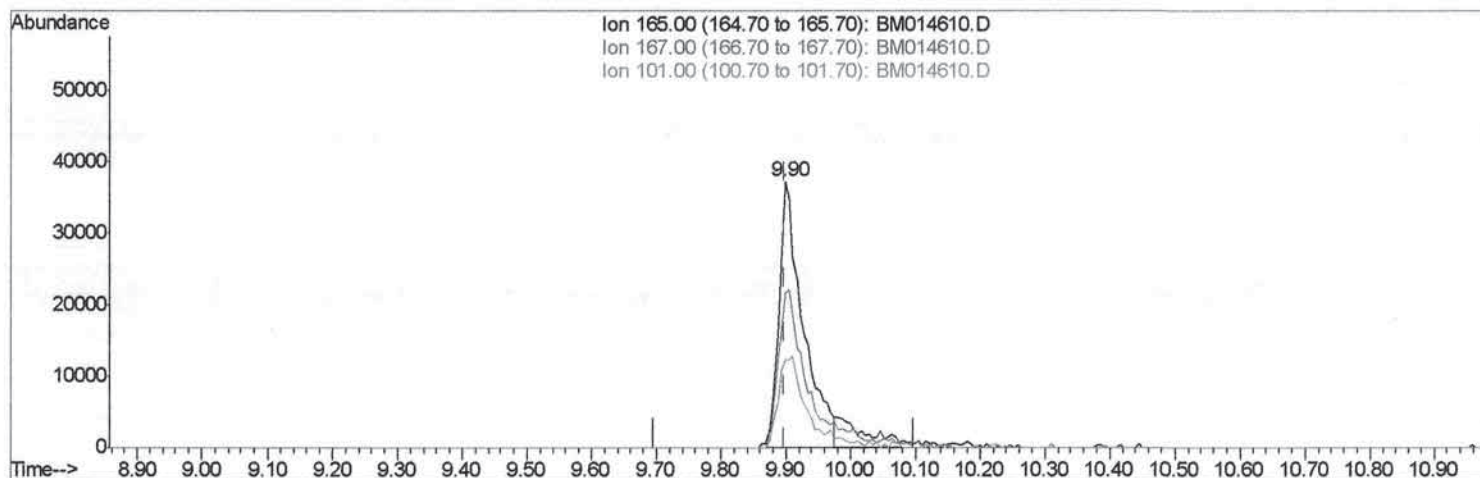
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Manual Integrations
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Sohil
 3/19/2018 2:25:11 PM

Quant Time: Mar 17 00:42:19 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: BM014610.D

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

9.898min (+0.000) 18.47ng/ul

response 96417

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	58.19
101.00	29.30	33.29
0.00	0.00	0.00

Quantitation Report (Qedit)

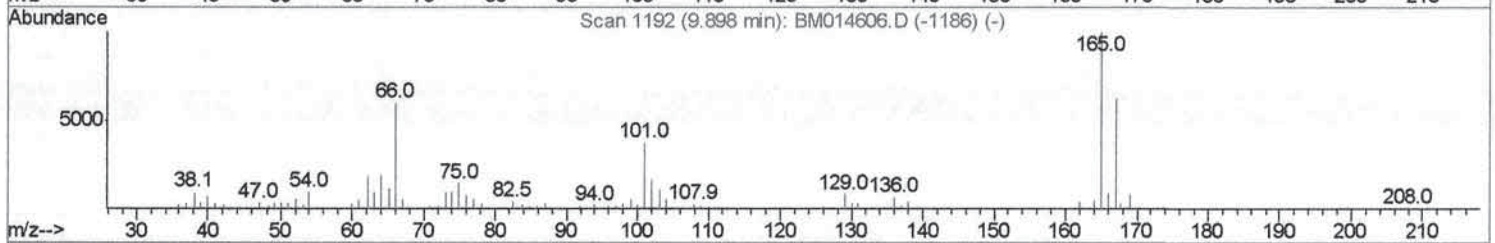
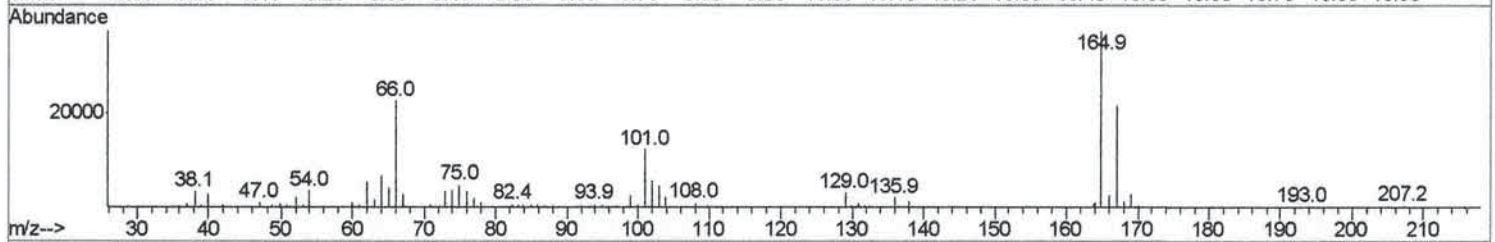
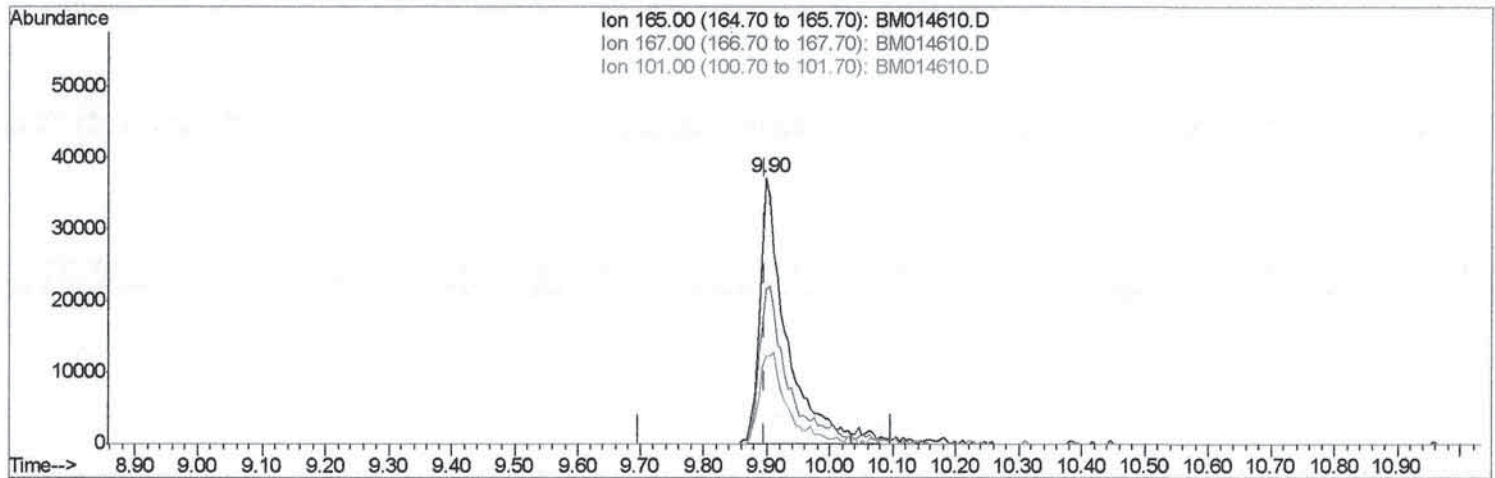
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 Sample : J1918-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEL57

Manual Integrations
 APPROVED

Sohil
 3/19/2018 2:25:11 PM

Quant Time: Mar 17 00:42:19 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031518-PAH.M
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 Response via : Initial Calibration



TIC: BM014610.D

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

9.898min (+0.000) 20.30ng/ul m > SJ 3/13/18

response 105929

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	58.19
101.00	29.30	33.29
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031618\
Data File : BM014610.D
Acq On : 16 Mar 2018 17:55
Operator : SJ/JU
Sample : J1918-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEL57

Manual Integrations
APPROVED

Sohil
3/19/2018 2:25:11 PM

Quant Time: Mar 17 00:53:58 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	83739	20.00	ng/ul	0.00
2) Naphthalene-d8	10.23	136	337710	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.13	164	190597	20.00	ng/ul	0.00
12) Phenanthrene-d10	16.90	188	378506	20.00	ng/ul	0.00
18) Chrysene-d12	21.12	240	281273	20.00	ng/ul	-0.01
23) Perylene-d12	23.29	264	284999	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 2,4-Dichlorophenol-d3	9.90	165	105929m	20.30	ng/ul	0.00
7) Acenaphthylene-d8	13.82	160	424934	20.86	ng/ul	0.00
10) Fluorene-d10	15.13	176	283095	21.21	ng/ul	0.00
15) Anthracene-d10	17.00	188	389757	21.51	ng/ul	0.00
19) Pvrene-d10	19.32	212	353101	20.88	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.16	264	300789	21.82	ng/ul	-0.01

Target Compounds

Qvalue

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

SD 2/23/18