

Quantitation Report (Qedit)

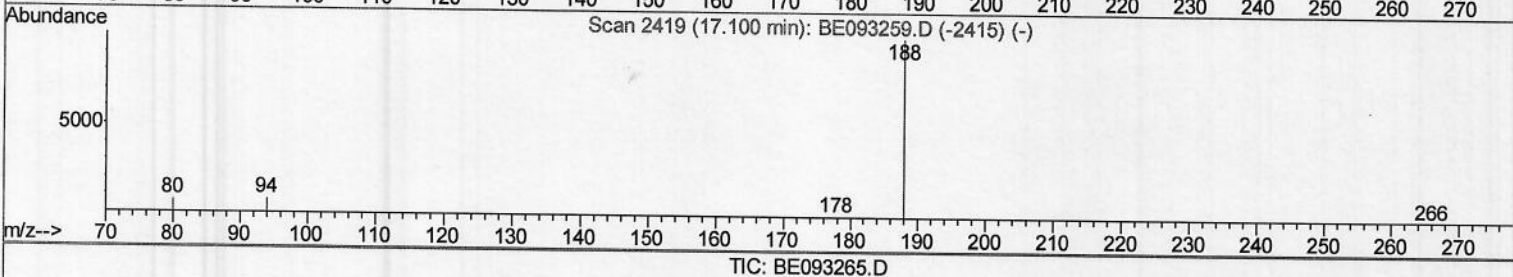
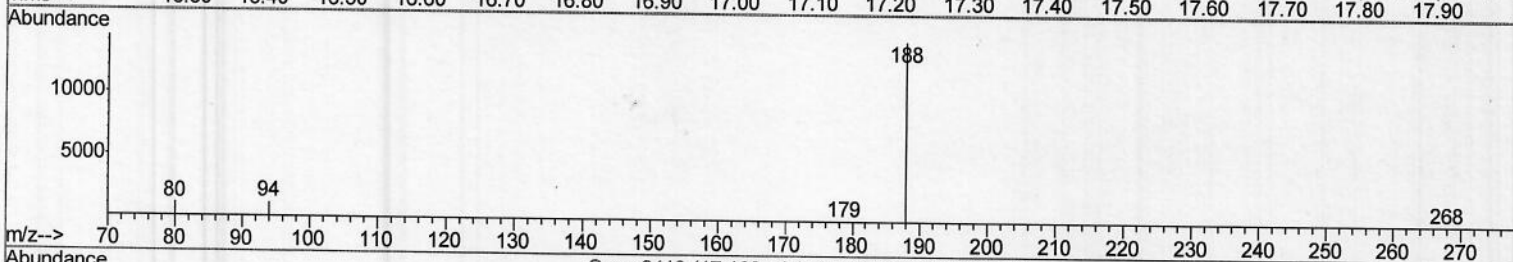
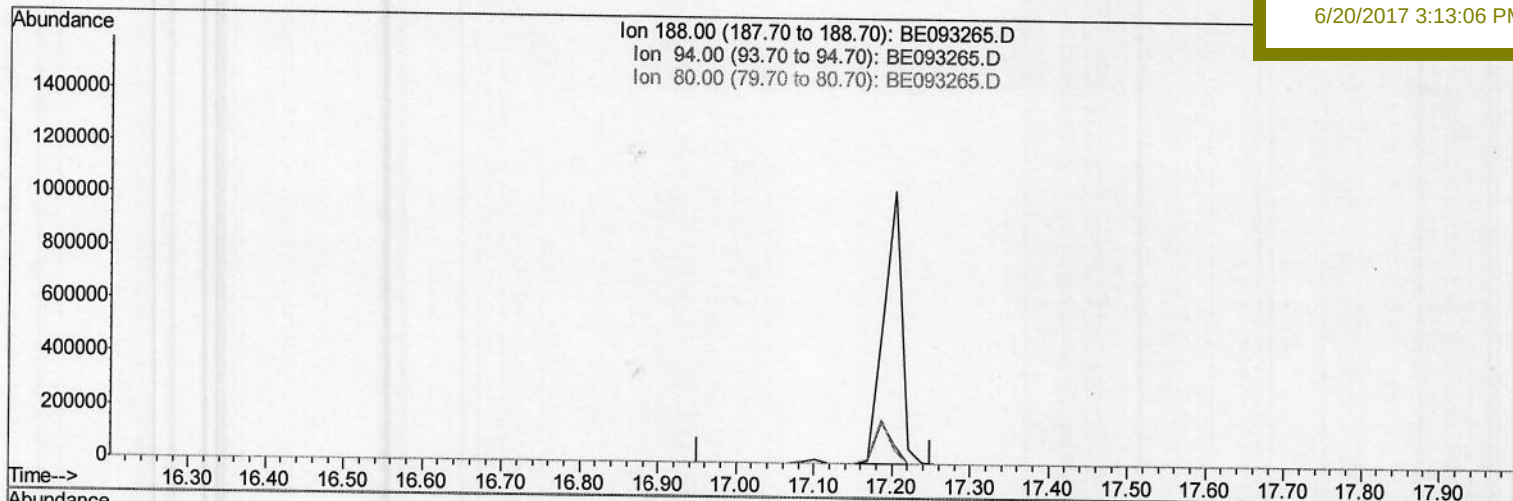
Data Path : Z:\HPCHEM1\BNA E\DATA\BE061917\
 Data File : BE093265.D
 Acq On : 20 Jun 2017 00:04
 Operator : SJ/MA
 Sample : I3600-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Quant Time: Jun 20 08:50:24 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 08:49:11 2017
 Response via : Initial Calibration

Instrument :
 BNA_E
ClientSampleId :
 F5E16

Manual Integrations
APPROVED

mohammad
 6/20/2017 3:13:06 PM



(10) Phenanthrene-d10 (I)
 17.100min (-17.100) 0.00ng/ul
 response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	11.00	0.00#
80.00	11.80	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

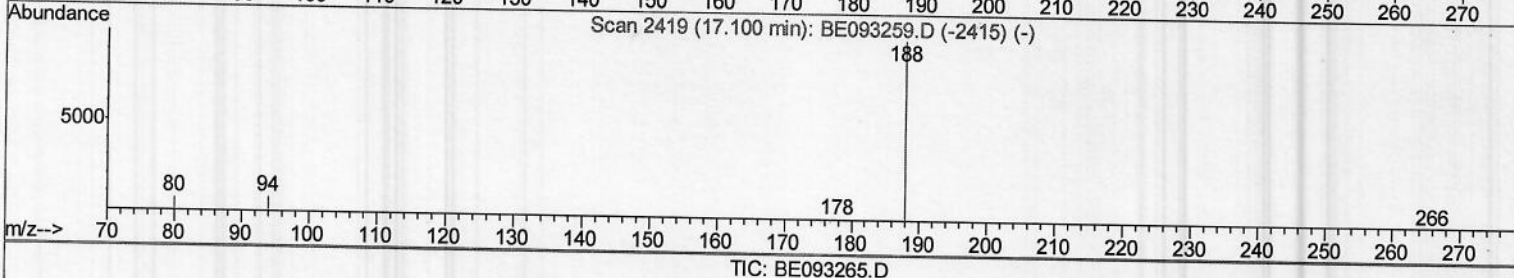
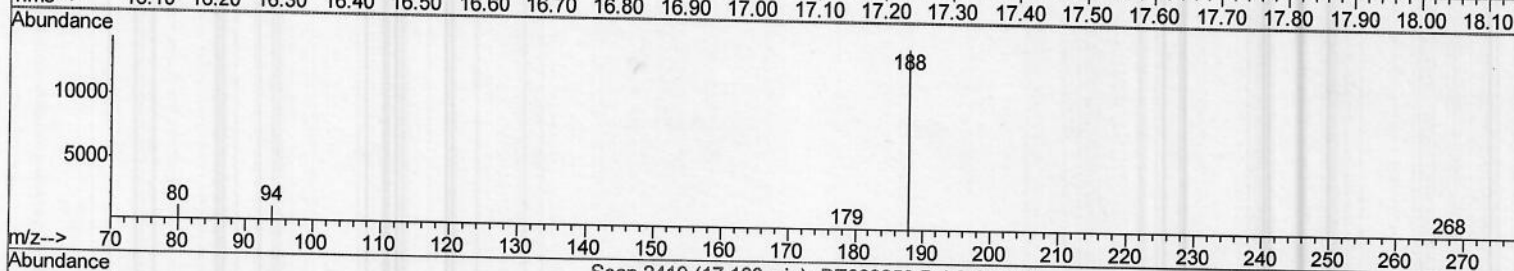
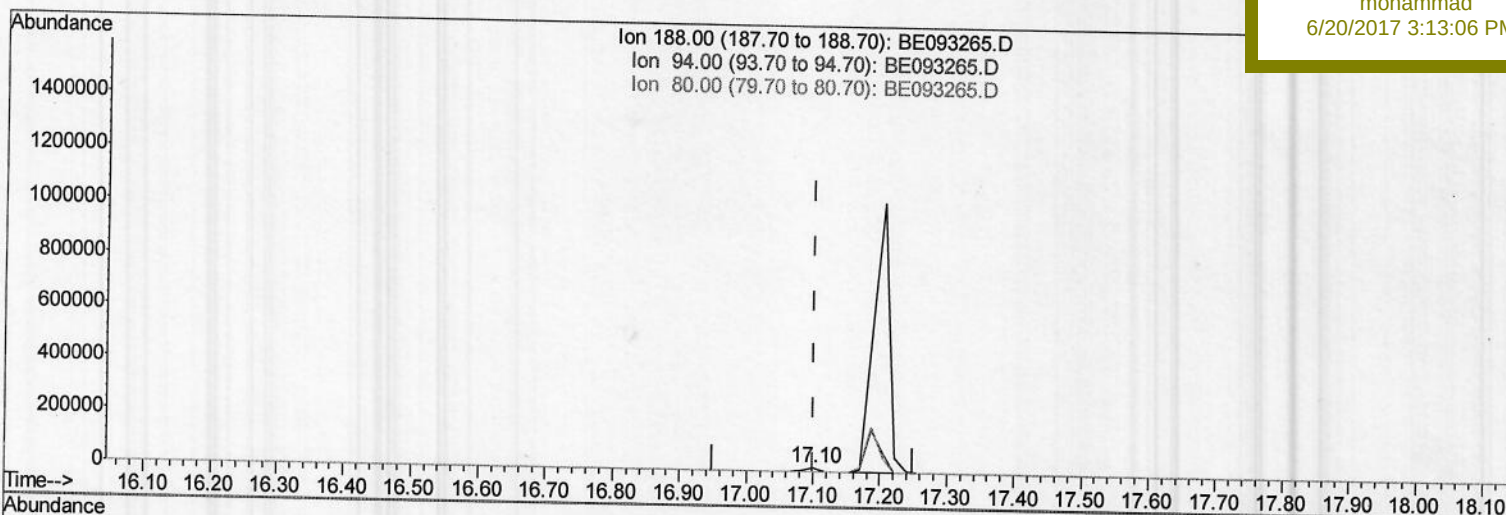
Data Path : Z:\HPCHEM1\BNA E\DATA\BE061917\
 Data File : BE093265.D
 Acq On : 20 Jun 2017 00:04
 Operator : SJ/MA
 Sample : I3600-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Quant Time: Jun 20 08:50:24 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 08:49:11 2017
 Response via : Initial Calibration

Instrument :
 BNA_E
 Client Sampled :
 F5E16

Manual Integrations
 APPROVED

mohammad
 6/20/2017 3:13:06 PM



(10) Phenanthrene-d10 (I)

17.101min (+0.000) 0.40ng/ul m

response 20960

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	8.13#
80.00	11.80	7.55#
0.00	0.00	0.00

S.J
06/20/17

Quantitation Report (Qedit)

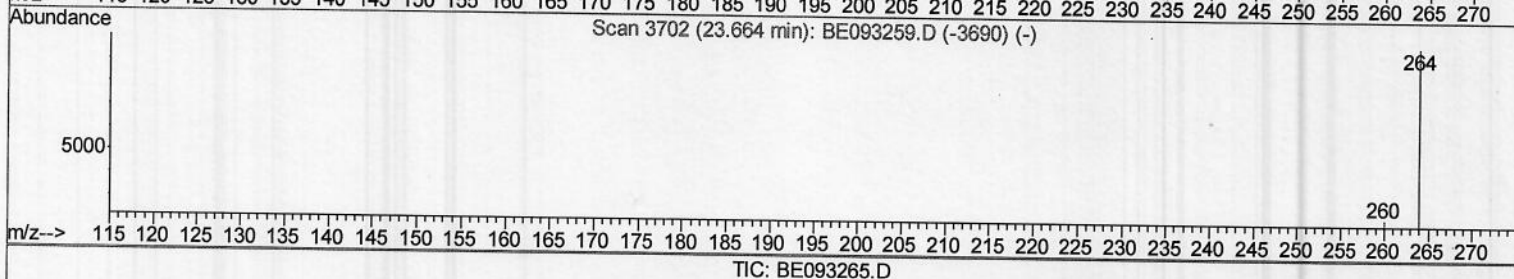
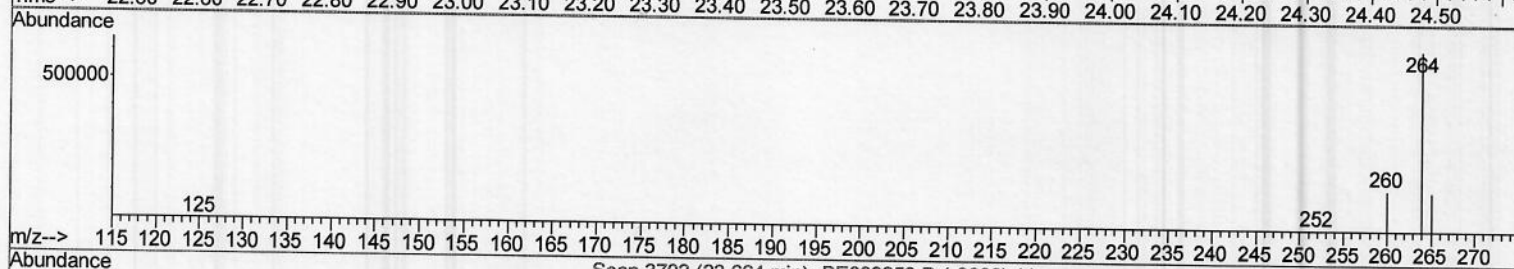
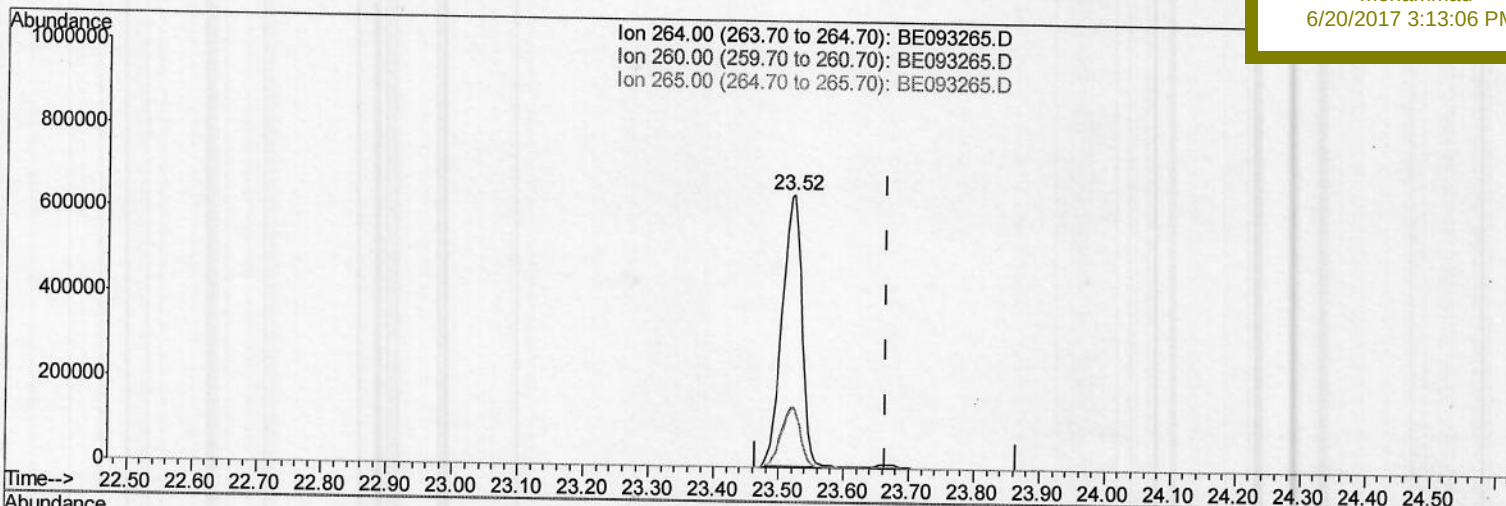
Data Path : Z:\HPCHEM1\BNA E\DATA\BE061917\
 Data File : BE093265.D
 Acq On : 20 Jun 2017 00:04
 Operator : SJ/MA
 Sample : I3600-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Quant Time: Jun 20 08:50:24 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 08:49:11 2017
 Response via : Initial Calibration

Instrument :
 BNA_E
 ClientSampleId :
 F5E16

Manual Integrations
 APPROVED

mohammad
 6/20/2017 3:13:06 PM



TIC: BE093265.D

(20) Perylene-d12 (I)

23.523min (-0.142) 0.40ng/ul

response 1361025

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	22.33#
265.00	103.50	21.72#
0.00	0.00	0.00

Quantitation Report (Qedit)

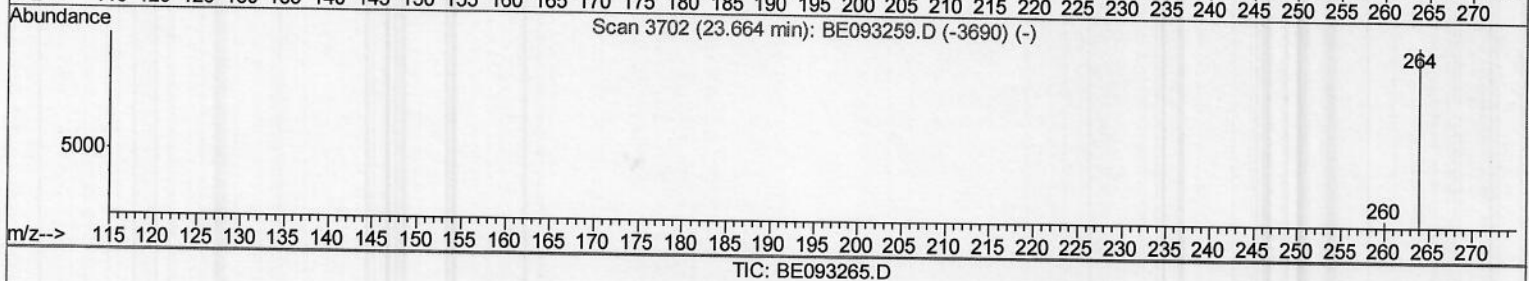
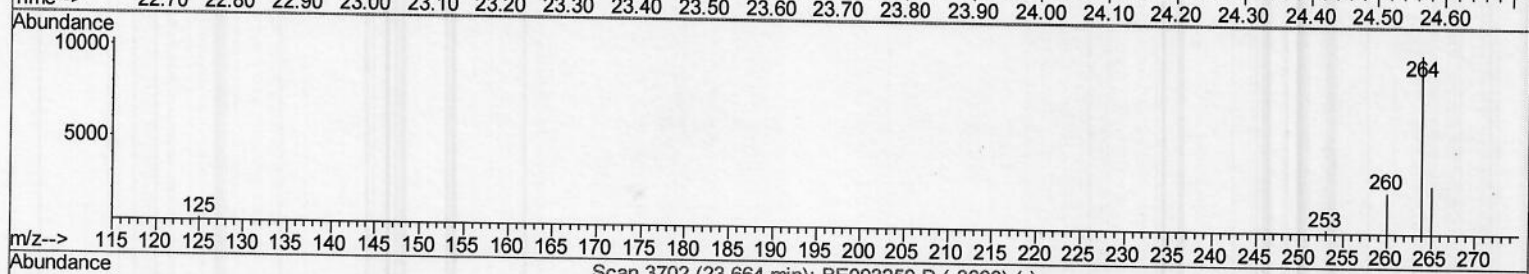
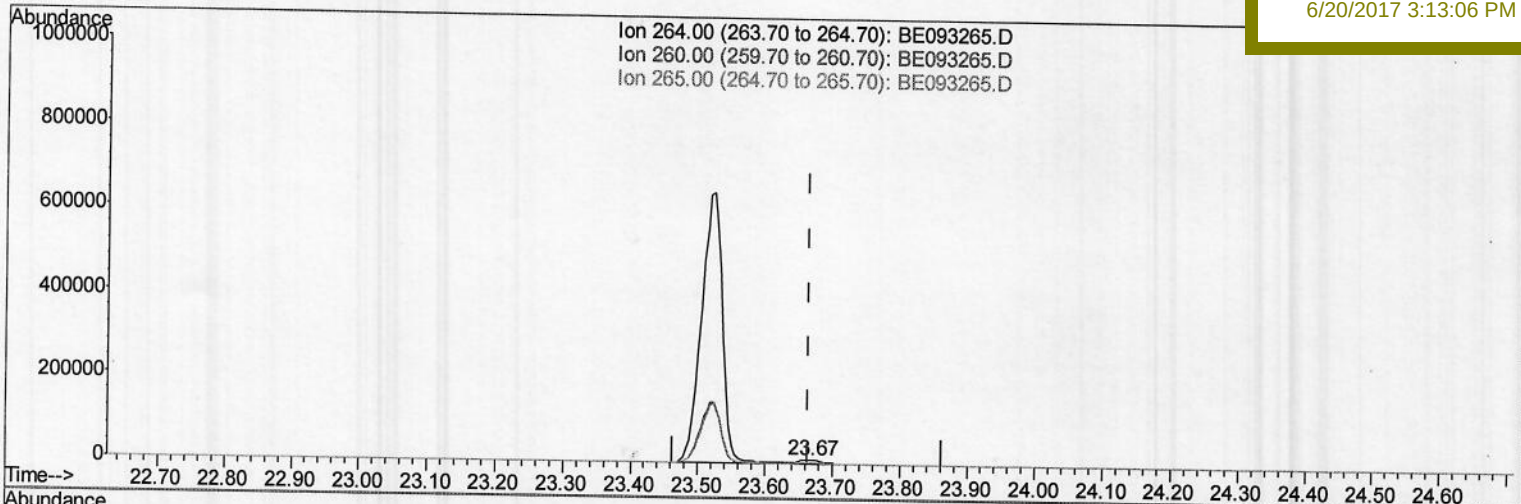
Data Path : Z:\HPCHEM1\BNA E\DATA\BE061917\
 Data File : BE093265.D
 Acq On : 20 Jun 2017 00:04
 Operator : SJ/MA
 Sample : I3600-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Quant Time: Jun 20 08:50:24 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 08:49:11 2017
 Response via : Initial Calibration

Instrument :
 BNA_E
 ClientSampleId :
 F5E16

Manual Integrations
 APPROVED

mohammad
 6/20/2017 3:13:06 PM



(20) Perylene-d12 (I)

23.668min (+0.004) 0.40ng/ul m

response 16964

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.38
265.00	103.50	28.84#
0.00	0.00	0.00

S. J
 06/20/17

Data Path : Z:\HPCHEM1\BNA E\DATA\BE061917\
Data File : BE093265.D
Acq On : 20 Jun 2017 00:04
Operator : SJ/MA
Sample : I3600-10
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Jun 20 09:17:38 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE060717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 20 08:49:11 2017
Response via : Initial Calibration

Instrument :
BNA_E
ClientSampleId :
F5E16

Manual Integrations
APPROVED

mohammad
6/20/2017 3:13:06 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	2648	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	13778	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.36	164	9164	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	20960m	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	20688	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	16964m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	7570	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	20611	0.36	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.56	128	784	0.02	ng/ul	Ovalue 78
15) Fluoranthene	19.15	202	1109	0.02	ng/ul	84

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

→ } S.J
→ } 6/20/17

Data Path : Z:\HPCHEM1\BNA E\DATA\BE061917\
Data File : BE093265.D
Acq On : 20 Jun 2017 00:04
Operator : SJ/MA
Sample : I3600-10
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Jun 20 09:17:38 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE060717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 20 08:49:11 2017
Response via : Initial Calibration

Instrument :
BNA_E
ClientSampleId :
F5E16

Manual Integrations
APPROVED

mohammad
6/20/2017 3:13:06 PM

