

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061217\
 Data File : BE093112.D
 Acq On : 12 Jun 2017 21:34
 Operator : SJ/MA
 Sample : I3460-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 MW-106

Manual Integrations
 APPROVED

mohammad
 6/13/2017 3:55:48 PM

Quant Time: Jun 13 02:02:58 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE061217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 12 14:07:54 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	551	0.40	ng	0.00
7) Naphthalene-d8	10.51	136	2607	0.40	ng	-0.02
13) Acenaphthene-d10	14.37	164	1549	0.40	ng	0.00
19) Phenanthrene-d10	17.13	188	3212	0.40	ng	0.00
27) Chrysene-d12	21.27	240	4795	0.40	ng	0.00
34) Perylene-d12	23.67	264	3956	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.34	112	312	0.19	ng	0.00
5) Phenol-d6	6.90	99	286	0.12	ng	0.00
8) Nitrobenzene-d5	8.88	82	793	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.10	152	1626	0.41	ng	-0.01
14) 2,4,6-Tribromophenol	15.85	330	267	0.76	ng	0.00
15) 2-Fluorobiphenyl	12.99	172	3369	0.51	ng	0.00
25) Fluoranthene-d10	19.12	212	5146	0.49	ng	0.00
29) Terphenyl-d14	19.72	244	4606	0.50	ng	0.00
Target Compounds						
9) Naphthalene	10.56	128	1125	0.161	ng	Qvalue # 91
12) 2-Methylnaphthalene	12.18	142	280	0.064	ng	# 87
17) Acenaphthene	14.44	154	5020	0.999	ng	97
26) Fluoranthene	19.16	202	66965	1.270	ng	# 99
28) Pyrene	19.51	202	53749	0.921	ng	# 88
30) Benzo(a)anthracene	21.23	228	796m	0.062	ng	
31) Chrysene	21.28	228	464m	0.034	ng	
32) Bis(2-ethylhexyl)phthalate	21.18	149	1720	0.322	ng	94

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061217\
Data File : BE093112.D
Acq On : 12 Jun 2017 21:34
Operator : SJ/MA
Sample : I3460-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
MW-106

Manual Integrations
APPROVED

mohammad
6/13/2017 3:55:48 PM

Quant Time: Jun 13 02:02:58 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE061217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 12 14:07:54 2017
Response via : Initial Calibration

