

Data Path : Z:\HPCHEM1\BNA E\DATA\BE103017\
 Data File : BE094653.D
 Acq On : 30 Oct 2017 21:14
 Operator : SJ/JU
 Sample : I6040-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 MW-1

Manual Integrations
 APPROVED

Sohil
 10/31/2017 7:38:00 PM

Quant Time: Oct 31 12:18:56 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 23 22:40:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	2474	0.40	ng	0.00
7) Naphthalene-d8	10.61	136	78274	0.40	ng	-0.10
13) Acenaphthene-d10	14.29	164	11208	0.40	ng	-0.22
19) Phenanthrene-d10	17.27	188	36257m	0.40	ng	0.03
27) Chrysene-d12	21.45	240	8652m	0.40	ng	0.02
34) Perylene-d12	23.97	264	6823m	0.40	ng	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.48	112	2021	0.24	ng	-0.05
5) Phenol-d6	7.10	99	14858	1.16	ng	-0.04
8) Nitrobenzene-d5	9.03	82	233214m	3.73	ng	-0.05
11) 2-Methylnaphthalene-d10	12.23	152	33261	0.26	ng	-0.06
14) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
15) 2-Fluorobiphenyl	0.00	172	0	0.00	ng	
25) Fluoranthene-d10	19.32	212	505561m	1.40	ng	0.04
29) Terphenyl-d14	19.91	244	9972m	0.61	ng	0.04

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Naphthalene	10.69	128	1839683	2.077	ng	# 52
12) 2-Methylnaphthalene	12.25	142	52677	0.350	ng	# 1
16) Acenaphthylene	13.96	152	761991	12.877	ng	# 1
17) Acenaphthene	14.36	154	61867	1.628	ng	# 5
18) Fluorene	15.28	166	22566	0.463	ng	# 1
23) Phenanthrene	17.17	178	95394	1.090	ng	# 68
24) Anthracene	17.17	178	95394	0.895	ng	# 62
26) Fluoranthene	19.05	202	51291	0.372	ng	# 1
28) Pyrene	19.75	202	1077765m	35.615	ng	
32) Bis(2-ethylhexyl)phthalate	21.29	149	156481m	2.266	ng	

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

Data Path : Z:\HPCHEM1\BNA E\DATA\BE103017\
Data File : BE094653.D
Acq On : 30 Oct 2017 21:14
Operator : SJ/JU
Sample : I6040-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
MW-1

Manual Integrations
APPROVED

Sohil
10/31/2017 7:38:00 PM

Quant Time: Oct 31 12:18:56 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE102317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 23 22:40:47 2017
Response via : Initial Calibration

