

Data Path : Z:\HPCHEM1\BNA E\DATA\BE103117\
 Data File : BE094682.D
 Acq On : 1 Nov 2017 5:29
 Operator : SJ/JU
 Sample : I5844-20
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AH4

Manual Integrations
 APPROVED

Sohil
 11/1/2017 4:30:00 PM

Quant Time: Nov 01 09:48:35 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 01 09:37:39 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1501	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.69	136	8709	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	4885	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.24	188	10492	0.40	ng/ul	-0.02
16) Chrysene-d12	21.42	240	10375	0.40	ng/ul	0.00
20) Perylene-d12	23.95	264	9505m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	2285	0.16	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	5224	0.17	ng/ul	-0.01
Target Compounds				Ovalue		
3) Naphthalene	10.74	128	2291	0.108	ng/ul#	94
5) 2-Methylnaphthalene	12.35	142	1817	0.122	ng/ul	98
7) Acenaphthylene	14.24	152	5791	0.262	ng/ul	99
8) Acenaphthene	14.57	153	7806	0.492	ng/ul	99
9) Fluorene	15.56	166	8335	0.467	ng/ul	93
12) Phenanthrene	17.29	178	604434	21.811	ng/ul#	92
13) Anthracene	17.38	178	45480	1.663	ng/ul#	92
15) Fluoranthene	19.31	202	1739191	54.283	ng/ul	84
17) Pyrene	19.67	202	1353155	42.189	ng/ul#	81
18) Benzo(a)anthracene	21.40	228	483674	16.308	ng/ul#	86
19) Chrysene	21.46	228	784685	25.596	ng/ul	99
21) Benzo(b)fluoranthene	23.18	252	1043035m	39.011	ng/ul	
22) Benzo(k)fluoranthene	23.22	252	348759m	12.172	ng/ul	
23) Benzo(a)pyrene	23.84	252	524084m	19.609	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.65	276	381361m	13.790	ng/ul	
25) Dibenzo(a,h)anthracene	26.64	278	82721m	3.550	ng/ul	
26) Benzo(a,h,i)perylene	27.48	276	296680m	13.360	ng/ul	

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

Data Path : Z:\HPCHEM1\BNA E\DATA\BE103117\
Data File : BE094682.D
Acq On : 1 Nov 2017 5:29
Operator : SJ/JU
Sample : I5844-20
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH4

Manual Integrations
APPROVED

Sohil
11/1/2017 4:30:00 PM

Quant Time: Nov 01 09:48:35 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE102517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 01 09:37:39 2017
Response via : Initial Calibration

