

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081517\
 Data File : BE093818.D
 Acq On : 15 Aug 2017 21:37
 Operator : SJ/JU
 Sample : I4672-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AH7

Manual Integrations
 APPROVED

Sohil
 8/16/2017 6:42:41 PM

Quant Time: Aug 16 07:50:30 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 16 07:30:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2338	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	12575	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	7593	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	16077	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	16626	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	21825	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	3954	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	9456	0.19	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.75	128	1237	0.040	ng/ul#	89
5) 2-Methylnaphthalene	12.36	142	713	0.032	ng/ul	99
12) Phenanthrene	17.29	178	5625	0.128	ng/ul#	91
13) Anthracene	17.38	178	2116	0.050	ng/ul#	94
15) Fluoranthene	19.30	202	18905	0.345	ng/ul	84
17) Pyrene	19.66	202	19248	0.397	ng/ul#	84
18) Benzo(a)anthracene	21.39	228	10720	0.222	ng/ul#	87
19) Chrysene	21.44	228	12208	0.264	ng/ul	98
21) Benzo(b)fluoranthene	23.14	252	14863m	0.220	ng/ul	
22) Benzo(k)fluoranthene	23.19	252	6807m	0.102	ng/ul	
23) Benzo(a)pyrene	23.80	252	11110	0.173	ng/ul#	89
24) Indeno(1,2,3-cd)pyrene	26.56	276	6476	0.091	ng/ul#	85
25) Dibenzo(a,h)anthracene	26.58	278	1846	0.031	ng/ul#	72
26) Benzo(g,h,i)perylene	27.38	276	5760	0.096	ng/ul	98

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081517\
Data File : BE093818.D
Acq On : 15 Aug 2017 21:37
Operator : SJ/JU
Sample : I4672-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH7

Manual Integrations
APPROVED

Sohil
8/16/2017 6:42:41 PM

Quant Time: Aug 16 07:50:30 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 16 07:30:49 2017
Response via : Initial Calibration

