

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE101317\
 Data File : BE094327.D
 Acq On : 13 Oct 2017 16:31
 Operator : SJ/JU
 Sample : I5568-04DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-75(0-1)-092917DL

Manual Integrations
 APPROVED

Sohil
 10/16/2017 8:22:45 PM

Quant Time: Oct 15 02:54:24 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 14 05:22:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	1466	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	7401	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	4162	0.40	ng/ul	0.01
10) Phenanthrene-d10	17.27	188	9090	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	9620	0.40	ng/ul	0.00
20) Perylene-d12	23.98	264	8305	0.40	ng/ul	0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.30	152	720	0.06	ng/ul	0.00
14) Fluoranthene-d10	19.30	212	1691	0.06	ng/ul	0.00
Target Compounds						
					Qvalue	
3) Naphthalene	10.77	128	2267	0.13	ng/ul#	88
5) 2-Methylnaphthalene	12.37	142	1197	0.10	ng/ul	95
7) Acenaphthylene	14.27	152	890	0.05	ng/ul#	72
8) Acenaphthene	14.60	153	662	0.05	ng/ul	93
9) Fluorene	15.59	166	925	0.06	ng/ul#	84
12) Phenanthrene	17.31	178	16889	0.71	ng/ul#	88
13) Anthracene	17.41	178	4035	0.17	ng/ul#	85
15) Fluoranthene	19.33	202	30678	0.98	ng/ul	84
17) Pyrene	19.69	202	31752	1.19	ng/ul#	85
18) Benzo(a)anthracene	21.43	228	17255	0.68	ng/ul#	66
19) Chrysene	21.48	228	17469	0.59	ng/ul#	62
21) Benzo(b)fluoranthene	23.20	252	24102m	1.07	ng/ul	
22) Benzo(k)fluoranthene	23.25	252	8330m	0.32	ng/ul	
23) Benzo(a)pyrene	23.87	252	16895	0.72	ng/ul#	46
24) Indeno(1,2,3-cd)pyrene	26.69	276	12983	0.54	ng/ul#	89
26) Benzo(g,h,i)perylene	27.53	276	13879	0.67	ng/ul#	49

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE101317\
Data File : BE094327.D
Acq On : 13 Oct 2017 16:31
Operator : SJ/JU
Sample : I5568-04DL 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
B-75(0-1)-092917DL

Manual Integrations
APPROVED

Sohil
10/16/2017 8:22:45 PM

Quant Time: Oct 15 02:54:24 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Oct 14 05:22:31 2017
Response via : Initial Calibration

