

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE101317\
 Data File : BE094342.D
 Acq On : 14 Oct 2017 2:45
 Operator : SJ/JU
 Sample : I5649-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-42(7-9)-100217

Manual Integrations
 APPROVED

Sohil
 10/16/2017 8:23:12 PM

Quant Time: Oct 14 05:10:12 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 03:57:24 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2039	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	10034	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	6028	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.27	188	12871m	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	11620	0.40	ng/ul	0.00
20) Perylene-d12	23.98	264	13469m	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	4898	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	11732	0.27	ng/ul	0.00

Target Compounds						Qvalue
3) Naphthalene	10.75	128	27597	1.12	ng/ul#	95
5) 2-Methylnaphthalene	12.36	142	10585	0.66	ng/ul	97
7) Acenaphthylene	14.26	152	21549	0.92	ng/ul	98
8) Acenaphthene	14.60	153	66885	3.46	ng/ul	97
9) Fluorene	15.58	166	85717	3.78	ng/ul#	94
12) Phenanthrene	17.31	178	1226337	36.46	ng/ul#	87
13) Anthracene	17.39	178	318001	9.72	ng/ul#	87
15) Fluoranthene	19.33	202	2119467	47.96	ng/ul	84
17) Pyrene	19.70	202	2070103	64.03	ng/ul#	83
18) Benzo(a)anthracene	21.43	228	1363837	44.24	ng/ul#	87
19) Chrysene	21.48	228	1241671	34.88	ng/ul	98
21) Benzo(b)fluoranthene	23.21	252	1271505	34.75	ng/ul	86
22) Benzo(k)fluoranthene	23.25	252	479899m	11.35	ng/ul	
23) Benzo(a)pyrene	23.88	252	1076891m	28.32	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.68	276	629874m	16.19	ng/ul	
25) Dibenzo(a,h)anthracene	26.68	278	187255m	5.74	ng/ul	
26) Benzo(g,h,i)perylene	27.53	276	514255m	15.33	ng/ul	

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE101317\
Data File : BE094342.D
Acq On : 14 Oct 2017 2:45
Operator : SJ/JU
Sample : I5649-12
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
B-42(7-9)-100217

Manual Integrations
APPROVED

Sohil
10/16/2017 8:23:12 PM

Quant Time: Oct 14 05:10:12 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 03:57:24 2017
Response via : Initial Calibration

