

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE110317\
 Data File : BE094734.D
 Acq On : 4 Nov 2017 6:57
 Operator : SJ/JU
 Sample : I5955-01 5X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-71(3-5)-101617

Manual Integrations
 APPROVED

Sohil
 11/6/2017 5:58:38 PM

Quant Time: Nov 06 00:02:36 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 04 06:57:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1739	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.69	136	10520	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.51	164	5907	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.24	188	12519	0.40	ng/ul	-0.02
16) Chrysene-d12	21.42	240	12726	0.40	ng/ul	0.00
20) Perylene-d12	23.95	264	15162	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	1158	0.07	ng/ul	-0.02
14) Fluoranthene-d10	19.28	212	3020	0.08	ng/ul	0.00
Target Compounds				Qvalue		
8) Acenaphthene	14.57	153	7224	0.376	ng/ul	99
9) Fluorene	15.56	166	8679	0.403	ng/ul	92
12) Phenanthrene	17.29	178	125239	3.787	ng/ul#	92
13) Anthracene	17.38	178	25604	0.785	ng/ul#	92
15) Fluoranthene	19.30	202	145252	3.800	ng/ul	84
17) Pyrene	19.67	202	138806	3.528	ng/ul#	78
18) Benzo(a)anthracene	21.40	228	64729	1.779	ng/ul#	88
19) Chrysene	21.46	228	61713	1.641	ng/ul	99
21) Benzo(b)fluoranthene	23.18	252	56411m	1.323	ng/ul	
22) Benzo(k)fluoranthene	23.22	252	20752m	0.454	ng/ul	
23) Benzo(a)pyrene	23.84	252	38791	0.910	ng/ul#	81
24) Indeno(1,2,3-cd)pyrene	26.66	276	16623	0.377	ng/ul#	76
25) Dibenzo(a,h)anthracene	26.65	278	4585	0.123	ng/ul#	83
26) Benzo(g,h,i)perylene	27.50	276	12704	0.359	ng/ul	95

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE110317\
Data File : BE094734.D
Acq On : 4 Nov 2017 6:57
Operator : SJ/JU
Sample : I5955-01 5X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
B-71(3-5)-101617

Manual Integrations
APPROVED

Sohil
11/6/2017 5:58:38 PM

Quant Time: Nov 06 00:02:36 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 04 06:57:51 2017
Response via : Initial Calibration

