

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE110617\
 Data File : BE094751.D
 Acq On : 6 Nov 2017 13:55
 Operator : SJ/JU
 Sample : I5955-04RE 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-17(5-6.5)-101717RE

Manual Integrations
 APPROVED

Sohil
 11/7/2017 5:41:29 PM

Quant Time: Nov 07 00:35:57 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 07 00:12:32 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1191	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	7178	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	4085	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	8627	0.40	ng/ul	-0.02
16) Chrysene-d12	21.43	240	8559	0.40	ng/ul	0.00
20) Perylene-d12	23.97	264	10233	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	791	0.07	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	2313	0.09	ng/ul	0.00

Target Compounds				Qvalue		
7) Acenaphthylene	14.24	152	895	0.048	ng/ul#	79
12) Phenanthrene	17.29	178	3653	0.160	ng/ul#	90
13) Anthracene	17.40	178	1941	0.086	ng/ul#	82
15) Fluoranthene	19.31	202	47397	1.799	ng/ul	84
17) Pyrene	19.67	202	53302	2.014	ng/ul#	81
18) Benzo(a)anthracene	21.41	228	45000	1.839	ng/ul#	88
19) Chrysene	21.47	228	41813	1.653	ng/ul	94
21) Benzo(b)fluoranthene	23.19	252	61152m	2.124	ng/ul	
22) Benzo(k)fluoranthene	23.23	252	20948m	0.679	ng/ul	
23) Benzo(a)pyrene	23.86	252	43917	1.526	ng/ul#	87
24) Indeno(1,2,3-cd)pyrene	26.69	276	24193	0.813	ng/ul#	71
25) Dibenzo(a,h)anthracene	26.67	278	5403	0.215	ng/ul#	56
26) Benzo(g,h,i)perylene	27.54	276	17623	0.737	ng/ul#	87

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE110617\
Data File : BE094751.D
Acq On : 6 Nov 2017 13:55
Operator : SJ/JU
Sample : I5955-04RE 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
B-17(5-6.5)-101717RE

Manual Integrations
APPROVED

Sohil
11/7/2017 5:41:29 PM

Quant Time: Nov 07 00:35:57 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 07 00:12:32 2017
Response via : Initial Calibration

