

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102517\
 Data File : BE094547.D
 Acq On : 25 Oct 2017 23:45
 Operator : SJ/JU
 Sample : I5783-02 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-28(0.5-1.5)-100917

Manual Integrations
 APPROVED

Sohil
 10/27/2017 8:56:32 AM

Quant Time: Oct 26 13:11:09 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 25 18:44:03 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1302	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	7238	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	4344	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	9537	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	9345	0.40	ng/ul	0.00
20) Perylene-d12	23.96	264	10023	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	513	0.04	ng/ul	-0.02
14) Fluoranthene-d10	19.28	212	1155	0.04	ng/ul	-0.01
Target Compounds					Qvalue	
3) Naphthalene	10.74	128	8583	0.485	ng/ul#	95
5) 2-Methylnaphthalene	12.35	142	2693	0.218	ng/ul	98
7) Acenaphthylene	14.24	152	11542	0.587	ng/ul	99
8) Acenaphthene	14.57	153	7350	0.521	ng/ul	93
9) Fluorene	15.57	166	12772	0.806	ng/ul	94
12) Phenanthrene	17.29	178	357727	14.201	ng/ul#	90
13) Anthracene	17.38	178	103774	4.175	ng/ul#	90
15) Fluoranthene	19.31	202	827798	28.424	ng/ul	83
17) Pyrene	19.67	202	897398	31.063	ng/ul#	80
18) Benzo(a)anthracene	21.41	228	609019	22.797	ng/ul#	87
19) Chrysene	21.46	228	601276	21.775	ng/ul	98
21) Benzo(b)fluoranthene	23.19	252	781505m	27.719	ng/ul	
22) Benzo(k)fluoranthene	23.22	252	248144m	8.213	ng/ul	
23) Benzo(a)pyrene	23.85	252	551107	19.555	ng/ul#	78
24) Indeno(1,2,3-cd)pyrene	26.65	276	353567	12.124	ng/ul#	76
25) Dibenzo(a,h)anthracene	26.65	278	93592	3.809	ng/ul	94
26) Benzo(g,h,i)perylene	27.49	276	279956	11.955	ng/ul	95

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102517\
Data File : BE094547.D
Acq On : 25 Oct 2017 23:45
Operator : SJ/JU
Sample : I5783-02 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
B-28(0.5-1.5)-100917

Manual Integrations
APPROVED

Sohil
10/27/2017 8:56:32 AM

Quant Time: Oct 26 13:11:09 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 25 18:44:03 2017
Response via : Initial Calibration

