

Data Path : Z:\HPCHEM1\BNA E\DATA\BE101017\
 Data File : BE094267.D
 Acq On : 11 Oct 2017 00:58
 Operator : SJ/JU
 Sample : I5522-19DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AC5DL

Manual Integrations
 APPROVED

Sohil
 10/11/2017 7:20:21 PM

Quant Time: Oct 11 08:10:53 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 11 07:23:41 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	2041	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	10315	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	5824	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.24	188	12739	0.40	ng/ul	-0.02
16) Chrysene-d12	21.41	240	12804	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	12408	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	941	0.06	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	2267	0.05	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.74	128	3949	0.156	ng/ul#	94
5) 2-Methylnaphthalene	12.35	142	2843	0.173	ng/ul	97
7) Acenaphthylene	14.24	152	5210	0.229	ng/ul	99
8) Acenaphthene	14.58	153	6761	0.362	ng/ul	99
9) Fluorene	15.56	166	7648	0.349	ng/ul	94
12) Phenanthrene	17.29	178	157991	4.746	ng/ul#	93
13) Anthracene	17.38	178	35609	1.100	ng/ul#	92
15) Fluoranthene	19.30	202	396751	9.070	ng/ul	84
17) Pyrene	19.66	202	362126	10.165	ng/ul#	83
18) Benzo(a)anthracene	21.39	228	216488	6.373	ng/ul#	86
19) Chrysene	21.45	228	202747	5.169	ng/ul	99
21) Benzo(b)fluoranthene	23.15	252	270836m	8.035	ng/ul	
22) Benzo(k)fluoranthene	23.19	252	93608m	2.403	ng/ul	
23) Benzo(a)pyrene	23.80	252	194449	5.552	ng/ul#	79
24) Indeno(1,2,3-cd)pyrene	26.57	276	124168	3.465	ng/ul#	79
25) Dibenzo(a,h)anthracene	26.58	278	31597	1.051	ng/ul	96
26) Benzo(a,h,i)perylene	27.39	276	99571	3.222	ng/ul	98

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

Data Path : Z:\HPCHEM1\BNA E\DATA\BE101017\
Data File : BE094267.D
Acq On : 11 Oct 2017 00:58
Operator : SJ/JU
Sample : I5522-19DL 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AC5DL

Manual Integrations
APPROVED

Sohil
10/11/2017 7:20:21 PM

Quant Time: Oct 11 08:10:53 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 11 07:23:41 2017
Response via : Initial Calibration

