

Data Path : Z:\HPCHEM1\BNA_E\Data\BE081117\
 Data File : BE093771.D
 Acq On : 11 Aug 2017 14:09
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.401

Quant Time: Aug 12 01:50:59 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 11 18:19:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2360	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	12226	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	7038	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	15845	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	16486	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	15118	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	7874	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	17440	0.35	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.75	128	12110	0.407	ng/ul#	92
5) 2-Methylnaphthalene	12.36	142	8556	0.394	ng/ul	98
7) Acenaphthylene	14.24	152	11971	0.407	ng/ul	96
8) Acenaphthene	14.58	153	9182	0.396	ng/ul	97
9) Fluorene	15.57	166	10514	0.359	ng/ul#	92
11) Pentachlorophenol	16.91	266	871	0.333	ng/ul	98
12) Phenanthrene	17.29	178	16937	0.392	ng/ul#	91
13) Anthracene	17.38	178	16026	0.381	ng/ul#	90
15) Fluoranthene	19.30	202	18730	0.347	ng/ul	84
17) Pyrene	19.66	202	19299	0.401	ng/ul#	82
18) Benzo(a)anthracene	21.39	228	18488	0.387	ng/ul#	86
19) Chrysene	21.44	228	18363	0.401	ng/ul	97
21) Benzo(b)fluoranthene	23.14	252	18630	0.398	ng/ul	86
22) Benzo(k)fluoranthene	23.19	252	17412	0.378	ng/ul#	88
23) Benzo(a)pyrene	23.80	252	17694	0.398	ng/ul#	85
24) Indeno(1,2,3-cd)pyrene	26.55	276	19021	0.387	ng/ul#	87
25) Dibenzo(a,h)anthracene	26.57	278	15855	0.386	ng/ul#	91
26) Benzo(g,h,i)perylene	27.37	276	15474	0.374	ng/ul	96

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

Data Path : Z:\HPCHEM1\BNA_E\Data\BE081117\
Data File : BE093771.D
Acq On : 11 Aug 2017 14:09
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTD0.401

Quant Time: Aug 12 01:50:59 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 11 18:19:02 2017
Response via : Initial Calibration

