Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE040618\
Data File : BE095954.D
Acq On : 6 Apr 2018 13:39
Operator : SJ/JU
Sample : SSTD0.230
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTD0.230

Quant Time: Apr 06 15:02:50 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 06 15:00:12 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.39	152	1805	0.40	ng/ul	0.00
2) Naphthalene-d8	11.21	136	4554	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.98	164	2586	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.68	188	6247	0.40	ng/ul	0.00
16) Chrysene-d12	21.78	240	8700	0.40	ng/ul	0.00
20) Perylene-d12	24.40	264	6956	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.77	152	1703	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.67	212	5134	0.26	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	11.26	128	2547	0.200	ng/ul#	91
5) 2-Methylnaphthalene	12.84	142	1725	0.195	ng/ul	100
7) Acenaphthylene	14.70	152	2663	0.204	ng/ul	99
8) Acenaphthene	15.04	153	1915	0.195	ng/ul	92
9) Fluorene	16.01	166	2166	0.203	ng/ul	97
11) Pentachlorophenol	17.35	266	246	0.280	ng/ul	98
12) Phenanthrene	17.73	178	3709	0.198	ng/ul#	89
13) Anthracene	17.82	178	3633	0.208	ng/ul#	92
15) Fluoranthene	19.69	202	5023	0.222	ng/ul	85
17) Pyrene	20.05	202	5541	0.168	ng/ul#	80
18) Benzo(a)anthracene	21.76	228	6685	0.238	ng/ul#	87
19) Chrysene	21.82	228	4775	0.167	ng/ul	98
21) Benzo(b)fluoranthene	23.59	252	4567	0.190	ng/ul	93
22) Benzo(k)fluoranthene	23.64	252	4553	0.199	ng/ul	96
23) Benzo(a)pyrene	24.28	252	4363	0.198	ng/ul#	90
24) Indeno(1,2,3-cd)pyrene	27.21	276	4920	0.202	ng/ul#	76
25) Dibenzo(a,h)anthracene	27.21	278	3907	0.200	ng/ul	96
26) Benzo(g,h,i)perylene	28.08	276	4148	0.198	ng/ul	95

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

Data Path : Z:\HPCHEM1\BNA E\DATA\BE040618\
Data File : BE095954.D
Acq On : 6 Apr 2018 13:39
Operator : SJ/JU
Sample : SSTD0.230
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTD0.230

Quant Time: Apr 06 15:02:50 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 06 15:00:12 2018
Response via : Initial Calibration