

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042418\
 Data File : BE096139.D
 Acq On : 25 Apr 2018 2:55
 Operator : SJ/JU
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.460

Quant Time: Apr 25 05:30:14 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 25 05:27:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	156	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	448	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	193	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	416	0.40	ng/ul	0.00
16) Chrysene-d12	21.75	240	495	0.40	ng/ul	0.00
20) Perylene-d12	24.35	264	499	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	316	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.64	212	556	0.29	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	11.23	128	517	0.414	ng/ul#	69
5) 2-Methylnaphthalene	12.81	142	317	0.379	ng/ul	98
7) Acenaphthylene	14.68	152	400	0.402	ng/ul#	81
8) Acenaphthene	15.01	153	303	0.422	ng/ul#	90
9) Fluorene	15.98	166	364	0.383	ng/ul#	87
11) Pentachlorophenol	17.32	266	37	0.370	ng/ul#	79
12) Phenanthrene	17.70	178	484	0.395	ng/ul#	82
13) Anthracene	17.79	178	487	0.396	ng/ul#	86
15) Fluoranthene	19.67	202	563	0.301	ng/ul	87
17) Pyrene	20.02	202	379	0.382	ng/ul	97
18) Benzo(a)anthracene	21.73	228	533	0.356	ng/ul#	79
19) Chrysene	21.79	228	589	0.428	ng/ul#	80
21) Benzo(b)fluoranthene	23.54	252	767	0.406	ng/ul	73
22) Benzo(k)fluoranthene	23.60	252	704	0.390	ng/ul#	61
23) Benzo(a)pyrene	24.24	252	589	0.359	ng/ul#	64
24) Indeno(1,2,3-cd)pyrene	27.13	276	812	0.367	ng/ul#	80
25) Dibenzo(a,h)anthracene	27.15	278	670	0.362	ng/ul#	64
26) Benzo(g,h,i)perylene	28.00	276	693	0.360	ng/ul#	76

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042418\
Data File : BE096139.D
Acq On : 25 Apr 2018 2:55
Operator : SJ/JU
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTD0.460

Quant Time: Apr 25 05:30:14 2018
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE042418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 25 05:27:03 2018
Response via : Initial Calibration

