

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102617\
 Data File : BE094568.D
 Acq On : 26 Oct 2017 18:39
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.458

Quant Time: Oct 27 07:41:50 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 27 04:05:19 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1042	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	6135	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	3480	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	7870	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	7751	0.40	ng/ul	0.00
20) Perylene-d12	23.96	264	7607	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	3907	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	9500	0.41	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.75	128	5916	0.394	ng/ul#	94
5) 2-Methylnaphthalene	12.36	142	4053	0.386	ng/ul	99
7) Acenaphthylene	14.24	152	6286	0.399	ng/ul	97
8) Acenaphthene	14.58	153	4471	0.395	ng/ul	97
9) Fluorene	15.57	166	5039	0.397	ng/ul	93
11) Pentachlorophenol	17.00	266	163	0.415	ng/ul	90
12) Phenanthrene	17.29	178	7999	0.385	ng/ul#	87
13) Anthracene	17.40	178	8221	0.401	ng/ul#	94
15) Fluoranthene	19.32	202	9578	0.399	ng/ul	84
17) Pyrene	19.68	202	10379	0.433	ng/ul#	83
18) Benzo(a)anthracene	21.41	228	9286	0.419	ng/ul#	88
19) Chrysene	21.46	228	9094	0.397	ng/ul	92
21) Benzo(b)fluoranthene	23.18	252	8527	0.398	ng/ul	90
22) Benzo(k)fluoranthene	23.23	252	9254	0.404	ng/ul#	89
23) Benzo(a)pyrene	23.84	252	8776	0.410	ng/ul#	88
24) Indeno(1,2,3-cd)pyrene	26.65	276	9355	0.423	ng/ul#	80
25) Dibenzo(a,h)anthracene	26.65	278	7937	0.426	ng/ul#	90
26) Benzo(g,h,i)perylene	27.49	276	7428	0.418	ng/ul#	82

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102617\
Data File : BE094568.D
Acq On : 26 Oct 2017 18:39
Operator : SJ/JU
Sample : SSTDC00.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTD0.458

Quant Time: Oct 27 07:41:50 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 27 04:05:19 2017
Response via : Initial Calibration

