

Data Path : Z:\HPCHEM1\BNA_E\Data\BE110817\
 Data File : BE094779.D
 Acq On : 8 Nov 2017 10:11
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.480

Quant Time: Nov 08 10:54:38 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 07 01:37:48 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	1189	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	7200	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	3852	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.27	188	8208	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	8536	0.40	ng/ul	0.00
20) Perylene-d12	23.98	264	8080	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.30	152	4220	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	9468	0.39	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.76	128	6333	0.360	ng/ul#	96
5) 2-Methylnaphthalene	12.38	142	4299	0.349	ng/ul	98
7) Acenaphthylene	14.25	152	6474	0.372	ng/ul	97
8) Acenaphthene	14.59	153	4536	0.362	ng/ul	98
9) Fluorene	15.58	166	5088	0.362	ng/ul#	92
11) Pentachlorophenol	17.03	266	141	0.344	ng/ul#	88
12) Phenanthrene	17.31	178	7827	0.361	ng/ul#	90
13) Anthracene	17.41	178	8225	0.384	ng/ul#	93
15) Fluoranthene	19.33	202	9631	0.384	ng/ul	84
17) Pyrene	19.69	202	10241	0.388	ng/ul#	81
18) Benzo(a)anthracene	21.42	228	9483	0.389	ng/ul#	87
19) Chrysene	21.47	228	9364	0.371	ng/ul	97
21) Benzo(b)fluoranthene	23.19	252	8638	0.380	ng/ul	95
22) Benzo(k)fluoranthene	23.24	252	9155	0.376	ng/ul	96
23) Benzo(a)pyrene	23.87	252	8433	0.371	ng/ul	92
24) Indeno(1,2,3-cd)pyrene	26.71	276	7267	0.309	ng/ul#	80
25) Dibenzo(a,h)anthracene	26.70	278	6366	0.321	ng/ul#	94
26) Benzo(g,h,i)perylene	27.56	276	5147	0.273	ng/ul#	86

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

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