

Data Path : Z:\HPCHEM1\BNA E\DATA\BE041618\
 Data File : BE096012.D
 Acq On : 16 Apr 2018 17:11
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.439

Quant Time: Apr 16 17:53:48 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 10 03:47:21 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.39	152	1884	0.40	ng/ul	0.00
2) Naphthalene-d8	11.21	136	4980	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	2864	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.68	188	7013	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	7660	0.40	ng/ul	0.00
20) Perylene-d12	24.39	264	7494	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.76	152	3467	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.66	212	10687	0.37	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	11.26	128	5110	0.367	ng/ul#	90
5) 2-Methylnaphthalene	12.83	142	3545	0.376	ng/ul	99
7) Acenaphthylene	14.70	152	5388	0.363	ng/ul	98
8) Acenaphthene	15.03	153	3925	0.368	ng/ul	94
9) Fluorene	16.00	166	4400	0.366	ng/ul	92
11) Pentachlorophenol	17.33	266	613	0.413	ng/ul	96
12) Phenanthrene	17.72	178	7623	0.369	ng/ul#	88
13) Anthracene	17.81	178	7585	0.369	ng/ul#	91
15) Fluoranthene	19.69	202	10256	0.365	ng/ul	84
17) Pyrene	20.04	202	11974	0.460	ng/ul#	78
18) Benzo(a)anthracene	21.75	228	13306	0.430	ng/ul#	86
19) Chrysene	21.81	228	9320	0.418	ng/ul	96
21) Benzo(b)fluoranthene	23.58	252	8798	0.363	ng/ul	89
22) Benzo(k)fluoranthene	23.63	252	8759	0.363	ng/ul#	91
23) Benzo(a)pyrene	24.27	252	8456	0.361	ng/ul#	86
24) Indeno(1,2,3-cd)pyrene	27.18	276	9469	0.364	ng/ul#	78
25) Dibenzo(a,h)anthracene	27.19	278	7662	0.366	ng/ul	93
26) Benzo(g,h,i)perylene	28.05	276	7924	0.365	ng/ul	96

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

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