

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE041718\
 Data File : BE096030.D
 Acq On : 17 Apr 2018 20:50
 Operator : SJ/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.442

Quant Time: Apr 18 02:31:56 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 18 01:18:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.39	152	1915	0.40	ng/ul	0.00
2) Naphthalene-d8	11.21	136	4992	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	2866	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.68	188	6808	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	8364	0.40	ng/ul	0.00
20) Perylene-d12	24.39	264	6641	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.76	152	3514	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.66	212	9737	0.35	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	11.26	128	5064	0.363	ng/ul#	88
5) 2-Methylnaphthalene	12.83	142	3497	0.370	ng/ul	99
7) Acenaphthylene	14.70	152	5318	0.358	ng/ul	98
8) Acenaphthene	15.04	153	3870	0.363	ng/ul	97
9) Fluorene	16.00	166	4367	0.363	ng/ul	89
11) Pentachlorophenol	17.34	266	595	0.413	ng/ul	97
12) Phenanthrene	17.72	178	7153	0.356	ng/ul#	89
13) Anthracene	17.81	178	7229	0.362	ng/ul#	92
15) Fluoranthene	19.69	202	9396	0.344	ng/ul	84
17) Pyrene	20.05	202	10447	0.368	ng/ul#	77
18) Benzo(a)anthracene	21.75	228	11795	0.349	ng/ul#	85
19) Chrysene	21.81	228	8408	0.346	ng/ul	95
21) Benzo(b)fluoranthene	23.58	252	7856	0.366	ng/ul	91
22) Benzo(k)fluoranthene	23.63	252	8000	0.374	ng/ul	95
23) Benzo(a)pyrene	24.27	252	7594	0.366	ng/ul#	87
24) Indeno(1,2,3-cd)pyrene	27.18	276	8726	0.379	ng/ul#	76
25) Dibenzo(a,h)anthracene	27.20	278	7011	0.378	ng/ul	92
26) Benzo(g,h,i)perylene	28.05	276	7234	0.376	ng/ul	96

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

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