

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE060917\
 Data File : BE093093.D
 Acq On : 9 Jun 2017 16:17
 Operator : SJ/MA
 Sample : SSTDCCC0.4EC
 Misc : 0.07 PPM
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Jun 09 16:51:27 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 08 17:42:17 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	5541	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	24814	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	12919	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	35495	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	42632	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	35122	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	14554	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	37864	0.39	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.57	128	24980	0.406	ng/ul#	91
5) 2-Methylnaphthalene	12.19	142	16946	0.403	ng/ul	98
7) Acenaphthylene	14.08	152	20641	0.372	ng/ul	96
8) Acenaphthene	14.43	153	18051	0.404	ng/ul	97
9) Fluorene	15.42	166	20657	0.394	ng/ul#	96
11) Pentachlorophenol	16.75	266	1558	0.296	ng/ul	98
12) Phenanthrene	17.13	178	38418	0.393	ng/ul#	84
13) Anthracene	17.24	178	33561	0.395	ng/ul#	92
15) Fluoranthene	19.16	202	46661	0.390	ng/ul	83
17) Pyrene	19.52	202	51933	0.413	ng/ul#	83
18) Benzo(a)anthracene	21.25	228	47047	0.414	ng/ul#	85
19) Chrysene	21.30	228	47500	0.403	ng/ul	96
21) Benzo(b)fluoranthene	22.93	252	41435	0.389	ng/ul	86
22) Benzo(k)fluoranthene	22.98	252	44658	0.394	ng/ul#	88
23) Benzo(a)pyrene	23.56	252	40582	0.403	ng/ul#	80
24) Indeno(1,2,3-cd)pyrene	26.19	276	46245	0.396	ng/ul#	91
25) Dibenzo(a,h)anthracene	26.21	278	39268	0.400	ng/ul#	90
26) Benzo(g,h,i)perylene	26.96	276	39312	0.393	ng/ul	96

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

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