

Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
 Data File : BE096317.D
 Acq On : 3 May 2018 8:44
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Quant Time: May 03 11:37:41 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 03 11:32:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	714	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	2677	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.94	164	1502	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.65	188	3533	0.40	ng/ul	0.00
16) Chrysene-d12	21.75	240	4079	0.40	ng/ul	0.00
20) Perylene-d12	24.35	264	3288	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.73	152	1944	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.63	212	5242	0.32	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.22	128	2950	0.396	ng/ul#	91
5) 2-Methylnaphthalene	12.80	142	2002	0.401	ng/ul	99
7) Acenaphthylene	14.67	152	3107	0.401	ng/ul	98
8) Acenaphthene	15.00	153	2254	0.404	ng/ul	93
9) Fluorene	15.97	166	2913	0.394	ng/ul	89
11) Pentachlorophenol	17.32	266	61	0.072	ng/ul#	78
12) Phenanthrene	17.69	178	4149	0.399	ng/ul#	89
13) Anthracene	17.78	178	3850	0.369	ng/ul#	91
15) Fluoranthene	19.66	202	5345	0.336	ng/ul	84
17) Pyrene	20.02	202	1844	0.225	ng/ul#	79
18) Benzo(a)anthracene	21.73	228	2723	0.221	ng/ul#	87
19) Chrysene	21.78	228	4723	0.416	ng/ul	95
21) Benzo(b)fluoranthene	23.54	252	4232	0.340	ng/ul	89
22) Benzo(k)fluoranthene	23.60	252	4206	0.353	ng/ul#	90
23) Benzo(a)pyrene	24.23	252	3885	0.359	ng/ul#	86
24) Indeno(1,2,3-cd)pyrene	27.13	276	3616	0.248	ng/ul#	78
25) Dibenzo(a,h)anthracene	27.14	278	2578	0.211	ng/ul	96
26) Benzo(g,h,i)perylene	27.99	276	3444	0.271	ng/ul	97

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

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