

Data Path : Z:\HPCHEM1\BNA E\DATA\BE112215\
 Data File : BE091273.D
 Acq On : 21 Nov 2015 12:13
 Operator : UM/NP
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.482

Quant Time: Nov 22 00:48:42 2015
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM02.2-EPA-SIM-BE102715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Nov 22 00:42:09 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	2773	0.40	ng/ul	0.00
4) Naphthalene-d8	9.56	136	12355	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.37	164	5659	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.09	188	15881	0.40	ng/ul	0.00
18) Chrysene-d12	20.23	240	17589	0.40	ng/ul	0.00
22) Perylene-d12	22.11	264	13615	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.96	96	4285	2.15	ng/uL	0.00
6) 2-Methylnaphthalene-d10	11.07	152	6203	0.37	ng/ul	0.00
16) Fluoranthene-d10	18.07	212	16044	0.36	ng/ul	0.00
Target Compounds				Ovalue		
3) 1,4-Dioxane	2.99	88	4507	2.00	ng/ul#	59
5) Naphthalene	9.61	128	12499	0.41	ng/ul	98
7) 2-Methylnaphthalene	11.13	142	7028	0.35	ng/ul	84
9) Acenaphthylene	13.11	152	11877	0.42	ng/ul	99
10) Acenaphthene	13.43	153	8313	0.43	ng/ul#	84
11) Fluorene	14.42	166	10581	0.43	ng/ul	95
13) Pentachlorophenol	15.86	266	801	0.53	ng/ul	93
14) Phenanthrene	16.12	178	72823	0.40	ng/ul	98
15) Anthracene	16.21	178	67235	0.40	ng/ul	98
17) Fluoranthene	18.10	202	85125	0.40	ng/ul	89
19) Pyrene	18.49	202	78765	0.39	ng/ul#	79
20) Benzo(a)anthracene	20.20	228	17103	0.38	ng/ul	100
21) Chrysene	20.26	228	21545	0.41	ng/ul	98
23) Benzo(b)fluoranthene	21.56	252	17936	0.42	ng/ul	95
24) Benzo(k)fluoranthene	21.58	252	19930	0.46	ng/ul	94
25) Benzo(a)pyrene	22.02	252	17222	0.44	ng/ul	92
26) Indeno(1,2,3-cd)pyrene	23.71	276	68325	0.41	ng/ul#	92
27) Dibenzo(a,h)anthracene	23.66	278	15960	0.41	ng/ul#	72
28) Benzo(g,h,i)perylene	24.26	276	71705	0.41	ng/ul	96

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

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