

Data Path : Z:\HPCHEM1\BNA E\Data\BE112015\
 Data File : BE091246.D
 Acq On : 20 Nov 2015 13:11
 Operator : UM/NP
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.476

Quant Time: Nov 21 02:31:03 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 : Thu Nov 19 04:25:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	2917	0.40	ng/ul	0.00
4) Naphthalene-d8	9.57	136	13178	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.37	164	6124	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.10	188	17406	0.40	ng/ul	0.01
18) Chrysene-d12	20.23	240	20206	0.40	ng/ul	0.00
22) Perylene-d12	22.11	264	15288	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.96	96	4474	2.13	ng/uL	-0.03
6) 2-Methylnaphthalene-d10	11.07	152	6941	0.39	ng/ul	0.00
16) Fluoranthene-d10	18.07	212	18175	0.37	ng/ul	0.00
Target Compounds				Ovalue		
3) 1,4-Dioxane	2.99	88	5104	2.15	ng/ul#	73
5) Naphthalene	9.62	128	13501	0.42	ng/ul	99
7) 2-Methylnaphthalene	11.14	142	7807	0.37	ng/ul	87
9) Acenaphthylene	13.12	152	12608	0.41	ng/ul	97
10) Acenaphthene	13.43	153	8985	0.43	ng/ul	90
11) Fluorene	14.42	166	11265	0.42	ng/ul	91
13) Pentachlorophenol	15.87	266	882	0.53	ng/ul	96
14) Phenanthrene	16.12	178	77523	0.39	ng/ul	99
15) Anthracene	16.21	178	70959	0.39	ng/ul	98
17) Fluoranthene	18.10	202	96550	0.41	ng/ul	89
19) Pyrene	18.49	202	90460	0.39	ng/ul#	80
20) Benzo(a)anthracene	20.20	228	19356	0.37	ng/ul	99
21) Chrysene	20.27	228	25051	0.42	ng/ul	98
23) Benzo(b)fluoranthene	21.56	252	19303	0.40	ng/ul	94
24) Benzo(k)fluoranthene	21.59	252	23474	0.48	ng/ul	95
25) Benzo(a)pyrene	22.02	252	19106	0.43	ng/ul	93
26) Indeno(1,2,3-cd)pyrene	23.71	276	75867	0.41	ng/ul#	90
27) Dibenzo(a,h)anthracene	23.66	278	17888	0.41	ng/ul#	71
28) Benzo(g,h,i)perylene	24.26	276	79227	0.41	ng/ul	95

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

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