

Data Path : Z:\HPCHEM1\BNA_E\Data\BE112415\
 Data File : BE091321.D
 Acq On : 24 Nov 2015 12:31
 Operator : UM/NP
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.491

Quant Time: Nov 24 13:17:41 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 : Tue Nov 24 02:51:08 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	2348	0.40	ng/ul	0.00
4) Naphthalene-d8	9.57	136	11233	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.36	164	5210	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.09	188	15560	0.40	ng/ul	0.00
18) Chrysene-d12	20.23	240	15959	0.40	ng/ul	0.00
22) Perylene-d12	22.11	264	12522	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
2) 1,4-Dioxane-d8	2.95	96	3709	2.20	ng/uL	0.00
6) 2-Methylnaphthalene-d10	11.07	152	5643	0.37	ng/ul	0.00
16) Fluoranthene-d10	18.07	212	15254	0.35	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) 1,4-Dioxane	2.97	88	4108	2.15	ng/ul#	67
5) Naphthalene	9.61	128	11478	0.41	ng/ul	99
7) 2-Methylnaphthalene	11.13	142	6525	0.36	ng/ul	88
9) Acenaphthylene	13.12	152	11365	0.44	ng/ul	99
10) Acenaphthene	13.42	153	8126	0.46	ng/ul#	83
11) Fluorene	14.42	166	10589	0.46	ng/ul	90
13) Pentachlorophenol	15.87	266	298	0.20	ng/ul	96
14) Phenanthrene	16.12	178	72727	0.40	ng/ul	98
15) Anthracene	16.21	178	64815	0.40	ng/ul	98
17) Fluoranthene	18.10	202	80227	0.38	ng/ul	90
19) Pyrene	18.48	202	70545	0.39	ng/ul#	80
20) Benzo(a)anthracene	20.20	228	14089	0.34	ng/ul	97
21) Chrysene	20.26	228	20399	0.43	ng/ul	98
23) Benzo(b)fluoranthene	21.56	252	16876	0.43	ng/ul	95
24) Benzo(k)fluoranthene	21.58	252	18107	0.45	ng/ul	95
25) Benzo(a)pyrene	22.02	252	15583	0.43	ng/ul	93
26) Indeno(1,2,3-cd)pyrene	23.70	276	63046	0.42	ng/ul#	90
27) Dibenzo(a,h)anthracene	23.66	278	13929	0.39	ng/ul#	71
28) Benzo(g,h,i)perylene	24.26	276	64423	0.40	ng/ul	94

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

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