

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE111515\
 Data File : BE091166.D
 Acq On : 15 Nov 2015 10:45
 Operator : UM/NP
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.499

Quant Time: Nov 16 04:50:14 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 : Sat Nov 14 03:28:24 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	4118	0.40	ng/ul	-0.03
4) Naphthalene-d8	9.59	136	20464	0.40	ng/ul	-0.02
8) Acenaphthene-d10	13.39	164	11556	0.40	ng/ul	-0.01
12) Phenanthrene-d10	16.10	188	30053	0.40	ng/ul	-0.01
18) Chrysene-d12	20.24	240	36496	0.40	ng/ul	0.00
22) Perylene-d12	22.12	264	32951	0.40	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
2) 1,4-Dioxane-d8	3.09	96	5349	1.81	ng/uL	-0.07
6) 2-Methylnaphthalene-d10	11.09	152	11064	0.40	ng/ul	-0.03
16) Fluoranthene-d10	18.08	212	34327	0.41	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) 1,4-Dioxane	3.11	88	5863	1.75	ng/ul#	71
5) Naphthalene	9.63	128	19399	0.38	ng/ul	99
7) 2-Methylnaphthalene	11.16	142	12332	0.38	ng/ul	89
9) Acenaphthylene	13.14	152	21494	0.37	ng/ul	98
10) Acenaphthene	13.45	153	15147	0.38	ng/ul	91
11) Fluorene	14.43	166	18920	0.37	ng/ul	90
13) Pentachlorophenol	15.87	266	1069	0.37	ng/ul	97
14) Phenanthrene	16.14	178	133117	0.38	ng/ul	98
15) Anthracene	16.22	178	125993	0.40	ng/ul	97
17) Fluoranthene	18.11	202	165404	0.41	ng/ul	90
19) Pyrene	18.49	202	158499	0.38	ng/ul#	80
20) Benzo(a)anthracene	20.21	228	35412	0.38	ng/ul	99
21) Chrysene	20.27	228	42399	0.39	ng/ul	98
23) Benzo(b)fluoranthene	21.57	252	38834	0.38	ng/ul	94
24) Benzo(k)fluoranthene	21.59	252	40587	0.38	ng/ul	95
25) Benzo(a)pyrene	22.03	252	38898	0.41	ng/ul#	93
26) Indeno(1,2,3-cd)pyrene	23.72	276	151366	0.38	ng/ul#	90
27) Dibenzo(a,h)anthracene	23.68	278	37234	0.39	ng/ul#	71
28) Benzo(g,h,i)perylene	24.28	276	161287	0.39	ng/ul#	92

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

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