

Data Path : Z:\HPCHEM1\BNA_E\Data\BE112415\
 Data File : BE091315.D
 Acq On : 24 Nov 2015 8:50
 Operator : UM/NP
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.489

Quant Time: Nov 24 11:13:17 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	2346	0.40	ng/ul	0.00
4) Naphthalene-d8	9.56	136	11766	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.36	164	5790	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.09	188	16334	0.40	ng/ul	0.00
18) Chrysene-d12	20.23	240	18194	0.40	ng/ul	0.00
22) Perylene-d12	22.11	264	15440	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	3928	2.33	ng/uL	0.00
6) 2-Methylnaphthalene-d10	11.06	152	6092	0.38	ng/ul	0.00
16) Fluoranthene-d10	18.07	212	17001	0.37	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) 1,4-Dioxane	2.97	88	3944	2.07	ng/ul#	60
5) Naphthalene	9.61	128	12066	0.42	ng/ul	99
7) 2-Methylnaphthalene	11.13	142	7081	0.37	ng/ul	87
9) Acenaphthylene	13.12	152	12511	0.43	ng/ul	99
10) Acenaphthene	13.42	153	8660	0.44	ng/ul#	85
11) Fluorene	14.42	166	11179	0.44	ng/ul	91
13) Pentachlorophenol	15.87	266	382	0.25	ng/ul	95
14) Phenanthrene	16.13	178	77183	0.41	ng/ul	98
15) Anthracene	16.21	178	69922	0.41	ng/ul	98
17) Fluoranthene	18.09	202	89146	0.40	ng/ul	90
19) Pyrene	18.48	202	81545	0.39	ng/ul#	80
20) Benzo(a)anthracene	20.20	228	17535	0.38	ng/ul	97
21) Chrysene	20.26	228	23054	0.43	ng/ul	98
23) Benzo(b)fluoranthene	21.55	252	19188	0.40	ng/ul	93
24) Benzo(k)fluoranthene	21.58	252	22344	0.45	ng/ul	94
25) Benzo(a)pyrene	22.01	252	19353	0.44	ng/ul	91
26) Indeno(1,2,3-cd)pyrene	23.70	276	74865	0.40	ng/ul#	92
27) Dibenzo(a,h)anthracene	23.66	278	17253	0.39	ng/ul#	71
28) Benzo(g,h,i)perylene	24.26	276	78667	0.40	ng/ul	94

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

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