

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020416\
 Data File : BE091386.D
 Acq On : 4 Feb 2016 9:03
 Operator : UM/IZ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC001

Quant Time: Feb 05 06:32:04 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE020216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 03 00:27:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	52367	5.00	ng	0.00
4) Naphthalene-d8	9.55	136	250136	5.00	ng	0.00
8) Acenaphthene-d10	13.35	164	157545	5.00	ng	0.00
14) Phenanthrene-d10	16.09	188	394481	5.00	ng	0.00
18) Chrysene-d12	20.21	240	456040	5.00	ng	0.00
24) Perylene-d12	22.09	264	428033	5.00	ng	0.00

System Monitoring Compounds						
2) 2-Fluorophenol	4.94	112	9675	0.98	ng	0.00
3) Phenol-d6	6.56	99	14603	1.02	ng	0.00
5) Nitrobenzene-d5	8.17	82	11153	0.91	ng	0.00
9) 2,4,6-Tribromophenol	14.90	330	4123	0.85	ng	0.00
10) 2-Fluorobiphenyl	12.01	172	38146	0.93	ng	0.00
20) Terphenyl-d14	18.61	244	66577	0.99	ng	0.00

Target Compounds				Qvalue		
6) Naphthalene	9.59	128	51146	0.91	ng	100
7) 2-Methylnaphthalene	11.13	142	29076	0.93	ng	97
11) Acenaphthylene	13.10	152	209189	0.91	ng	100
12) Acenaphthene	13.42	154	38571	0.89	ng	98
13) Fluorene	14.40	166	51937	0.93	ng	99
15) Phenanthrene	16.12	178	95288	0.92	ng	99
16) Anthracene	16.21	178	81447	0.94	ng	99
17) Fluoranthene	18.10	202	88918	0.92	ng	100
19) Pyrene	18.47	202	94759	0.96	ng	100
21) Benzo(a)anthracene	20.19	228	77811	0.91	ng	99
22) Chrysene	20.25	228	113692	0.95	ng	99
23) Indeno(1,2,3-cd)pyrene	23.70	276	80561	0.91	ng	99
25) Benzo(b)fluoranthene	21.55	252	87757	0.95	ng	100
26) Benzo(k)fluoranthene	21.58	252	93441	0.89	ng	99
27) Benzo(a)pyrene	22.00	252	73664	0.89	ng	99
28) Dibenzo(a,h)anthracene	23.65	278	69026	0.92	ng	100
29) Benzo(g,h,i)perylene	24.25	276	85942	0.93	ng	98

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

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