

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM091115\
 Data File : BM002698.D
 Acq On : 12 Sep 2015 01:17
 Operator : UM/IZ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Sep 12 02:18:13 2015

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM90315.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Sat Sep 12 01:57:16 2015

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.78	152	11284	0.40	ng/ul	0.00
4) Naphthalene-d8	11.64	136	42826	0.40	ng/ul	0.00
8) Acenaphthene-d10	15.36	164	17489	0.40	ng/ul	0.00
12) Phenanthrene-d10	18.06	188	30320	0.40	ng/ul	0.00
18) Chrysene-d12	22.16	240	27312	0.40	ng/ul	0.00
22) Perylene-d12	24.77	264	26066	0.40	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.82	96	9783	0.86	ng/uL	0.00
6) 2-Methylnaphthalene-d10	13.16	152	20672	0.36	ng/ul	-0.01
16) Fluoranthene-d10	20.03	212	26595	0.38	ng/ul	0.00

Target Compounds

						Qvalue
3) 1,4-Dioxane	3.87	88	11092	0.84	ng/ul	97
5) Naphthalene	11.69	128	41955	0.38	ng/ul	98
7) 2-Methylnaphthalene	13.23	142	26476	0.36	ng/ul	98
9) Acenaphthylene	15.09	152	33501	0.36	ng/ul	95
10) Acenaphthene	15.42	153	24369	0.37	ng/ul	89
11) Fluorene	16.39	166	24537	0.35	ng/ul	84
13) Pentachlorophenol	17.72	266	945	0.32	ng/ul	96
14) Phenanthrene	18.11	178	34053	0.38	ng/ul	97
15) Anthracene	18.20	178	33195	0.37	ng/ul	96
17) Fluoranthene	20.06	202	36578	0.39	ng/ul	99
19) Pyrene	20.42	202	37614	0.36	ng/ul	94
20) Benzo(a)anthracene	22.13	228	32467	0.36	ng/ul	99
21) Chrysene	22.19	228	33243	0.38	ng/ul	95
23) Benzo(b)fluoranthene	23.96	252	33562	0.36	ng/ul	97
24) Benzo(k)fluoranthene	24.01	252	33448	0.39	ng/ul	97
25) Benzo(a)pyrene	24.65	252	31954	0.37	ng/ul	95
26) Indeno(1,2,3-cd)pyrene	27.53	276	35012	0.34	ng/ul	99
27) Dibenzo(a,h)anthracene	27.54	278	27139	0.33	ng/ul	94
28) Benzo(g,h,i)perylene	28.39	276	31115	0.36	ng/ul	97

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

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