

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041017\
 Data File : BF094314.D
 Acq On : 10 Apr 2017 16:38
 Operator : SJ/MA
 Sample : I1320-07RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 X2813RE

Quant Time: Apr 11 13:05:32 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 06 13:20:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.84	152	165107	20.00	ng	-0.02
21) Naphthalene-d8	7.34	136	678330	20.00	ng	-0.02
38) Acenaphthene-d10	9.48	164	298219	20.00	ng	-0.02
63) Phenanthrene-d10	11.30	188	519029	20.00	ng	-0.02
75) Chrysene-d12	14.56	240	376789	20.00	ng	-0.01
86) Perylene-d12	16.18	264	267194	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	0.00	112	0d	0.00	ng	
7) Phenol-d6	5.47	99	707221	58.48	ng	0.00
23) Nitrobenzene-d5	6.49	82	384759	32.37	ng	-0.02
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	0.00	172	0d	0.00	ng	
78) Terphenyl-d14	0.00	244	0d	0.00	ng	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.17	88	105511	22.47	ng	97
8) 2-Chlorophenol	5.61	128	332905	30.98	ng	96
9) Benzaldehyde	5.33	77	385092	47.16	ng	99
10) Phenol	5.49	94	547015	39.75	ng	92
19) n-Nitroso-di-n-propylamine	6.32	70	264587	34.04	ng	92
24) Nitrobenzene	6.51	77	304020	25.93	ng	91
26) 2-Nitrophenol	6.89	139	180853	32.35	ng	95
29) 2,4-Dichlorophenol	7.20	162	291682	32.39	ng	99
31) Naphthalene	7.37	128	709838	21.76	ng	99
34) Hexachlorobutadiene	7.52	225	151513	31.85	ng	98
36) 4-Chloro-3-methylphenol	8.07	107	499615	53.09	ng	91
39) 1,2,4,5-Tetrachlorobenzene	8.42	216	225655	27.66	ng	99
42) 2,4,6-Trichlorophenol	8.57	196	291232	50.46	ng	97
45) 1,1'-Biphenyl	8.79	154	831721	34.58	ng	98
46) 2-Chloronaphthalene	8.80	162	407929	21.66	ng	96
49) Dimethylphthalate	9.17	163	608278	28.69	ng	99
50) 2,6-Dinitrotoluene	9.24	165	163034	33.55	ng	91
51) Acenaphthene	9.52	154	507344	27.78	ng	99
54) Dibenzofuran	9.73	168	651487	26.21	ng	99
55) 4-Nitrophenol	9.71	139	151609	33.93	ng	# 72
58) 2,3,4,6-Tetrachlorophenol	9.90	232	132777	30.98	ng	98
60) 4-Chlorophenyl-phenylether	10.16	204	215707	24.56	ng	92
64) 4,6-Dinitro-2-methylphenol	10.24	198	181553	57.12	ng	# 73
67) Hexachlorobenzene	10.83	284	143287	27.73	ng	# 89
69) Pentachlorophenol	11.09	266	124416	38.68	ng	97
70) Phenanthrene	11.33	178	720431	24.95	ng	98
71) Anthracene	11.40	178	798259	26.85	ng	98
72) Carbazole	11.61	167	786654	25.81	ng	98
73) Di-n-butylphthalate	12.05	149	827944	26.12	ng	99
74) Fluoranthene	12.80	202	1461231	49.42	ng	99
77) Pyrene	13.08	202	1073858	39.27	ng	100
79) Butylbenzylphthalate	13.89	149	332593	28.55	ng	89
80) Benzo(a)anthracene	14.55	228	1010357	45.98	ng	98
82) Chrysene	14.59	228	692410	33.96	ng	100

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
83) Bis(2-ethylhexyl)phthalate	14.60	149	548811	34.53	nq	100
85) Indeno(1,2,3-cd)pyrene	17.50	276	585755	33.17	nq	99
87) Benzo(b)fluoranthene	15.78	252	577995	35.29	nq	98
89) Benzo(a)pyrene	16.13	252	494631	32.80	nq	99
90) Dibenzo(a,h)anthracene	17.52	278	375678	29.41	nq	98

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

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