

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022417\
 Data File : BF093192.D
 Acq On : 25 Feb 2017 14:57
 Operator : SJ/MA
 Sample : I1972-22
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-Z6-BASE

Quant Time: Feb 27 07:32:58 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	136946	20.00	ng	-0.02
21) Naphthalene-d8	8.13	136	453212	20.00	ng	-0.01
38) Acenaphthene-d10	9.88	164	188185	20.00	ng	-0.01
63) Phenanthrene-d10	11.37	188	303130	20.00	ng	-0.01
75) Chrysene-d12	14.07	240	248001	20.00	ng	0.05
86) Perylene-d12	15.49	264	189552	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	804749	100.82	ng	-0.01
7) Phenol-d6	6.49	99	999133	97.28	ng	0.00
23) Nitrobenzene-d5	7.41	82	609588	74.90	ng	-0.01
41) 2,4,6-Tribromophenol	10.68	330	136997	100.65	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	890879	85.77	ng	-0.01
78) Terphenyl-d14	12.98	244	511551	48.47	ng	0.01
Target Compounds						Qvalue
9) Benzaldehyde	6.38	77	21192	2.88	ng	88
10) Phenol	6.50	94	55072	4.58	ng	# 83
31) Naphthalene	8.14	128	829347	36.10	ng	99
37) 2-Methylnaphthalene	8.84	142	370450	25.11	ng	97
45) 1,1'-Biphenyl	9.31	154	206990	15.19	ng	99
49) Dimethylphthalate	9.61	163	65558	5.17	ng	# 98
54) Dibenzofuran	10.09	168	91871	6.24	ng	95
57) Fluorene	10.43	166	38171	3.37	ng	# 92
70) Phenanthrene	11.39	178	129825	7.48	ng	97

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

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