

Data Path : Z:\HPCHEM1\BNA F\DATA\BF070517\
 Data File : BF096519.D
 Acq On : 6 Jul 2017 8:24
 Operator : SJ/MA
 Sample : I3975-11
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B8-6-8

Quant Time: Jul 06 11:22:15 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 05 13:27:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	97268	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	359631	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	131697	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	216071	20.00	ng	0.00
75) Chrysene-d12	13.86	240	166784	20.00	ng	0.00
86) Perylene-d12	15.28	264	107795	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	656828	99.67	ng	0.00
7) Phenol-d6	6.35	99	773291	95.45	ng	0.00
23) Nitrobenzene-d5	7.27	82	407972	68.17	ng	0.00
41) 2,4,6-Tribromophenol	10.53	330	115577	112.35	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	692690	89.93	ng	0.00
78) Terphenyl-d14	12.82	244	497637	63.76	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.36	94	23693	2.57	ng	95
31) Naphthalene	8.02	128	52779	3.11	ng	98
32) Benzoic acid	7.72	122	10775	2.27	ng	89
37) 2-Methylnaphthalene	8.71	142	40864	3.78	ng	98
49) Dimethylphthalate	9.47	163	307912	31.32	ng	98
70) Phenanthrene	11.25	178	125978	10.79	ng	99
71) Anthracene	11.30	178	37433	3.14	ng	98
74) Fluoranthene	12.44	202	158851	13.87	ng	98
77) Pyrene	12.67	202	133952	10.01	ng	98
80) Benzo(a)anthracene	13.86	228	59086	6.12	ng	95
82) Chrysene	13.89	228	64576m	6.38	ng	
83) Bis(2-ethylhexyl)phthalate	13.86	149	20857m	2.76	ng	
85) Indeno(1,2,3-cd)pyrene	16.64	276	18184	2.28	ng	97
87) Benzo(b)fluoranthene	14.88	252	58183m	8.61	ng	
88) Benzo(k)fluoranthene	14.90	252	16964m	2.81	ng	
89) Benzo(a)pyrene	15.22	252	28089	4.66	ng	# 62
91) Benzo(a,h,i)perylene	17.06	276	17459	3.55	ng	# 87

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

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