

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072117\
 Data File : BF096968.D
 Acq On : 22 Jul 2017 4:11
 Operator : SJ/JU
 Sample : I4253-06DL 250X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-07-WSWDL

Quant Time: Jul 24 13:45:44 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF071317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 18 13:33:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.55	152	108186	20.00	ng	-0.05
21) Naphthalene-d8	7.84	136	409533	20.00	ng	-0.05
38) Acenaphthene-d10	9.58	164	153922	20.00	ng	-0.05
63) Phenanthrene-d10	11.06	188	205862	20.00	ng	-0.05
75) Chrysene-d12	13.69	240	212673	20.00	ng	-0.05
86) Perylene-d12	15.04	264	189176	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	2709	0.38	ng	-0.02
7) Phenol-d6	6.22	99	3293	0.38	ng	-0.03
23) Nitrobenzene-d5	7.12	82	3478	0.53	ng	-0.05
41) 2,4,6-Tribromophenol	10.37	330	290	0.22	ng	-0.05
44) 2-Fluorobiphenyl	8.91	172	4525	0.46	ng	-0.05
78) Terphenyl-d14	12.64	244	2420	0.20	ng	-0.05
Target Compounds				Qvalue		
13) 1,4-Dichlorobenzene	6.57	146	31722	3.796	ng	95
14) 1,2-Dichlorobenzene	6.72	146	30908	4.067	ng	96
31) Naphthalene	7.86	128	786260	40.528	ng	99
37) 2-Methylnaphthalene	8.55	142	598011	48.350	ng	99
45) 1,1'-Biphenyl	9.01	154	52277	3.960	ng	97
51) Acenaphthene	9.62	154	39366	4.303	ng	93
54) Dibenzofuran	9.79	168	29321	2.287	ng	# 79
57) Fluorene	10.13	166	40118	4.234	ng	# 98
70) Phenanthrene	11.08	178	211156	18.864	ng	99
71) Anthracene	11.13	178	54977	4.858	ng	98
74) Fluoranthene	12.26	202	154050	14.378	ng	98
77) Pyrene	12.49	202	139431	7.224	ng	98
80) Benzo(a)anthracene	13.67	228	64761	4.887	ng	99
82) Chrysene	13.71	228	61103	4.684	ng	96
85) Indeno(1,2,3-cd)pyrene	16.30	276	18956	4.839	ng	98
87) Benzo(b)fluoranthene	14.67	252	65012m	5.698	ng	
89) Benzo(a)pyrene	14.99	252	46029	4.399	ng	96

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

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