

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092816\
 Data File : BF090277.D
 Acq On : 28 Sep 2016 13:44
 Operator : UM/SJ
 Sample : H4949-12DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-6-2-LOC-6(10-15)DL

Quant Time: Sep 28 17:36:35 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 26 15:58:38 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.47	152	126818	20.00	ng	-0.01
21) Naphthalene-d8	7.76	136	499336	20.00	ng	-0.01
38) Acenaphthene-d10	9.50	164	274568	20.00	ng	-0.01
63) Phenanthrene-d10	10.97	188	434741	20.00	ng	-0.01
75) Chrysene-d12	13.58	240	268801	20.00	ng	-0.02
86) Perylene-d12	14.90	264	266631	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.03	112	82212	10.57	ng	0.00
7) Phenol-d6	6.12	99	123408	12.84	ng	-0.01
23) Nitrobenzene-d5	7.04	82	65133	7.56	ng	-0.02
41) 2,4,6-Tribromophenol	10.28	330	26593	11.29	ng	-0.01
44) 2-Fluorobiphenyl	8.83	172	127071	9.09	ng	-0.02
78) Terphenyl-d14	12.55	244	100458	9.49	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	9.24	163	37369	2.14	ng	99
51) Acenaphthene	9.53	154	95190	6.81	ng	99
54) Dibenzofuran	9.70	168	110139	5.99	ng	98
57) Fluorene	10.04	166	158589	11.45	ng	99
70) Phenanthrene	10.99	178	781574	38.44	ng	99
71) Anthracene	11.04	178	289155	13.56	ng	99
72) Carbazole	11.21	167	57971	2.57	ng	98
74) Fluoranthene	12.17	202	767114	35.15	ng	95
77) Pyrene	12.39	202	557028	30.28	ng	96
80) Benzo(a)anthracene	13.57	228	245110	16.95	ng	98
82) Chrysene	13.60	228	192601m	13.67	ng	
85) Indeno(1,2,3-cd)pyrene	16.03	276	81634	7.17	ng	90
87) Benzo(b)fluoranthene	14.56	252	185404m	12.56	ng	
88) Benzo(k)fluoranthene	14.57	252	87923m	6.35	ng	
89) Benzo(a)pyrene	14.85	252	165339	11.90	ng	# 93
91) Benzo(g,h,i)perylene	16.38	276	66920	6.31	ng	93

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

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