

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091216\
 Data File : BF090064.D
 Acq On : 12 Sep 2016 15:35
 Operator : UM/SJ
 Sample : H4743-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EME-BAYSHORE-EMBANKMENT

Quant Time: Sep 13 02:51:11 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF083116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 08 16:07:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.57	152	199540	20.00	ng	-0.03
21) Naphthalene-d8	7.86	136	812813	20.00	ng	-0.03
38) Acenaphthene-d10	9.60	164	344532	20.00	ng	-0.03
63) Phenanthrene-d10	11.07	188	595605	20.00	ng	-0.03
75) Chrysene-d12	13.69	240	449323	20.00	ng	-0.03
86) Perylene-d12	15.04	264	299695	20.00	ng	-0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.15	112	1317361	105.67	ng	-0.01
7) Phenol-d6	6.23	99	1435785	94.79	ng	-0.02
23) Nitrobenzene-d5	7.14	82	859576	61.33	ng	-0.03
41) 2,4,6-Tribromophenol	10.39	330	289753	85.24	ng	-0.03
44) 2-Fluorobiphenyl	8.95	172	1733922	82.61	ng	-0.02
78) Terphenyl-d14	12.66	244	1355329	74.51	ng	-0.02

Target Compounds				Qvalue		
32) Benzoic acid	7.61	122	20628	2.32	ng	90
49) Dimethylphthalate	9.34	163	489820	19.67	ng	99
57) Fluorene	10.15	166	56633	2.81	ng	99
59) Diethylphthalate	10.03	149	48839	2.08	ng	96
70) Phenanthrene	11.10	178	420131	14.16	ng	97
71) Anthracene	11.15	178	164879	5.48	ng	97
74) Fluoranthene	12.27	202	722879	23.26	ng	96
77) Pyrene	12.50	202	727944	22.98	ng	100
80) Benzo(a)anthracene	13.68	228	405227	14.72	ng	92
82) Chrysene	13.71	228	281976m	10.97	ng	
85) Indeno(1,2,3-cd)pyrene	16.24	276	115525	6.08	ng	# 91
87) Benzo(b)fluoranthene	14.67	252	256180m	13.64	ng	
88) Benzo(k)fluoranthene	14.69	252	144108m	9.05	ng	
89) Benzo(a)pyrene	14.98	252	214142	13.31	ng	# 90
90) Dibenzo(a,h)anthracene	16.25	278	29456m	2.50	ng	
91) Benzo(g,h,i)perylene	16.61	276	106087	8.94	ng	# 92

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

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