

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092016\
 Data File : BF090150.D
 Acq On : 20 Sep 2016 22:52
 Operator : UM/SJ
 Sample : H4850-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FHSW-02-WESTSIDEWALL

Manual Integrations
 APPROVED

sohil
 9/21/2016 4:16:02 PM

Quant Time: Sep 21 09:48:36 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 20 17:58:29 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.51	152	169022	20.00	ng	-0.01
21) Naphthalene-d8	7.80	136	660769	20.00	ng	-0.01
38) Acenaphthene-d10	9.55	164	326097	20.00	ng	0.00
63) Phenanthrene-d10	11.02	188	407727	20.00	ng	-0.01
75) Chrysene-d12	13.63	240	266025	20.00	ng	0.00
86) Perylene-d12	14.96	264	243275	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.08	112	1142900	110.22	ng	0.01
7) Phenol-d6	6.17	99	1457968	113.85	ng	0.00
23) Nitrobenzene-d5	7.08	82	857018	75.19	ng	-0.01
41) 2,4,6-Tribromophenol	10.33	330	221427	79.15	ng	-0.01
44) 2-Fluorobiphenyl	8.89	172	1322499	79.62	ng	0.00
78) Terphenyl-d14	12.61	244	774964	73.96	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.40	152	99819	3.57	ng	98
49) Dimethylphthalate	9.29	163	515878	24.84	ng	99
51) Acenaphthene	9.58	154	40947	2.47	ng	98
57) Fluorene	10.09	166	68780	4.18	ng	99
70) Phenanthrene	11.04	178	937256	49.15	ng	100
71) Anthracene	11.10	178	289191	14.46	ng	98
72) Carbazole	11.26	167	75938	3.59	ng	99
73) Di-n-butylphthalate	11.61	149	50969	2.07	ng	# 99
74) Fluoranthene	12.23	202	1189341	58.11	ng	92
77) Pyrene	12.45	202	1079055	59.28	ng	98
80) Benzo(a)anthracene	13.62	228	740642	51.75	ng	96
82) Chrysene	13.66	228	525963m	37.73	ng	
85) Indeno(1,2,3-cd)pyrene	16.13	276	263532m	23.38	ng	
87) Benzo(b)fluoranthene	14.62	252	626244m	46.49	ng	
88) Benzo(k)fluoranthene	14.63	252	268867m	21.27	ng	
89) Benzo(a)pyrene	14.91	252	477568	37.69	ng	# 95
90) Dibenzo(a,h)anthracene	16.14	278	62629m	6.33	ng	
91) Benzo(g,h,i)perylene	16.48	276	246493	25.47	ng	94

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

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