

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070317\
 Data File : BF096465.D
 Acq On : 4 Jul 2017 3:42
 Operator : SJ/MA
 Sample : I3998-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-Q5-WSW

Manual Integrations
 APPROVED

mohammad
 7/5/2017 11:42:07 AM

Quant Time: Jul 04 04:12:45 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 03 01:43:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	96129	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	361055	20.00	ng	-0.01
38) Acenaphthene-d10	9.76	164	157374	20.00	ng	-0.01
63) Phenanthrene-d10	11.24	188	259137	20.00	ng	-0.01
75) Chrysene-d12	13.87	240	207033	20.00	ng	-0.01
86) Perylene-d12	15.28	264	124228	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	652022	100.11	ng	0.00
7) Phenol-d6	6.36	99	772039	96.42	ng	-0.01
23) Nitrobenzene-d5	7.29	82	396544	66.00	ng	-0.02
41) 2,4,6-Tribromophenol	10.55	330	122987	100.05	ng	-0.01
44) 2-Fluorobiphenyl	9.09	172	789747	85.80	ng	-0.01
78) Terphenyl-d14	12.83	244	569796	58.81	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.37	94	40067	4.393	ng	97
31) Naphthalene	8.03	128	34700	2.036	ng	99
49) Dimethylphthalate	9.47	163	226550	19.284	ng	99
70) Phenanthrene	11.26	178	218569	15.603	ng	98
71) Anthracene	11.31	178	41799	2.928	ng	99
74) Fluoranthene	12.45	202	315365	22.962	ng	98
77) Pyrene	12.67	202	288084	17.336	ng	99
80) Benzo(a)anthracene	13.86	228	105390	8.791	ng	97
82) Chrysene	13.90	228	104776	8.345	ng	97
85) Indeno(1,2,3-cd)pyrene	16.64	276	37002	3.734	ng	95
87) Benzo(b)fluoranthene	14.88	252	85725m	11.013	ng	
88) Benzo(k)fluoranthene	14.90	252	27670m	3.974	ng	
89) Benzo(a)pyrene	15.22	252	62241	8.956	ng	# 92
91) Benzo(g,h,i)perylene	17.05	276	34897	6.160	ng	97

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

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