

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071117\
 Data File : BF096683.D
 Acq On : 12 Jul 2017 10:15
 Operator : SJ/JU
 Sample : I4069-05RE 2X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3(6.5-7.0)RE

Manual Integrations
 APPROVED

mohammad
 7/12/2017 4:58:35 PM

Quant Time: Jul 12 15:13:01 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 07 13:02:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	104449	20.00	ng	-0.01
21) Naphthalene-d8	7.97	136	327794	20.00	ng	-0.02
38) Acenaphthene-d10	9.72	164	119922	20.00	ng	-0.02
63) Phenanthrene-d10	11.19	188	238621	20.00	ng	-0.02
75) Chrysene-d12	13.83	240	255853	20.00	ng	-0.02
86) Perylene-d12	15.23	264	146818	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	306369	43.29	ng	-0.02
7) Phenol-d6	6.32	99	336974	38.73	ng	-0.02
23) Nitrobenzene-d5	7.25	82	165450	30.33	ng	-0.02
41) 2,4,6-Tribromophenol	10.50	330	50724	54.15	ng	-0.02
44) 2-Fluorobiphenyl	9.04	172	276721	39.45	ng	-0.02
78) Terphenyl-d14	12.78	244	264626	22.10	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.43	163	31677	3.538	ng	Qvalue # 98
70) Phenanthrene	11.22	178	84568	6.556	ng	96
74) Fluoranthene	12.40	202	156372	12.364	ng	97
77) Pyrene	12.63	202	153615	7.480	ng	99
80) Benzo(a)anthracene	13.82	228	79170	5.344	ng	94
82) Chrysene	13.85	228	66658	4.296	ng	96
87) Benzo(b)fluoranthene	14.83	252	66983m	7.281	ng	
88) Benzo(k)fluoranthene	14.86	252	24120m	2.931	ng	
89) Benzo(a)pyrene	15.17	252	41008	4.993	ng	# 81
91) Benzo(g,h,i)perylene	16.98	276	20470	3.057	ng	93

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

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