

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061917\
 Data File : BF096040.D
 Acq On : 20 Jun 2017 11:44
 Operator : SJ/MA
 Sample : I3686-01 2X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-S5-NSW

Manual Integrations
 APPROVED

mohammad
 6/20/2017 4:31:13 PM

Quant Time: Jun 20 14:03:49 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 17:12:03 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.30	152	60184	20.00	ng	-0.02
21) Naphthalene-d8	9.34	136	227926	20.00	ng	-0.02
38) Acenaphthene-d10	12.16	164	85259	20.00	ng	-0.02
63) Phenanthrene-d10	14.56	188	146954	20.00	ng	-0.01
75) Chrysene-d12	18.29	240	126428	20.00	ng	-0.01
86) Perylene-d12	19.96	264	90553	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	207717	55.00	ng	0.00
7) Phenol-d6	6.89	99	259553	57.40	ng	-0.02
23) Nitrobenzene-d5	8.23	82	120038	32.71	ng	-0.02
41) 2,4,6-Tribromophenol	13.46	330	36939	48.97	ng	-0.02
44) 2-Fluorobiphenyl	11.12	172	254036	41.46	ng	-0.02
78) Terphenyl-d14	16.93	244	197148	38.70	ng	-0.02
Target Compounds						Qvalue
48) Acenaphthylene	11.94	152	36496	3.89	ng	97
49) Dimethylphthalate	11.82	163	28621	4.42	ng	97
70) Phenanthrene	14.60	178	59941	7.07	ng	98
71) Anthracene	14.69	178	37907	4.28	ng	98
74) Fluoranthene	16.38	202	349229	41.61	ng	99
77) Pyrene	16.69	202	304536	32.28	ng	98
80) Benzo(a)anthracene	18.27	228	142758	19.42	ng	97
82) Chrysene	18.32	228	109115	14.85	ng	98
85) Indeno(1,2,3-cd)pyrene	21.13	276	53558	8.52	ng	93
87) Benzo(b)fluoranthene	19.56	252	142118m	25.06	ng	
88) Benzo(k)fluoranthene	19.58	252	40975m	7.56	ng	
89) Benzo(a)pyrene	19.90	252	96211	18.46	ng	99
90) Dibenzo(a,h)anthracene	21.13	278	16225m	3.67	ng	
91) Benzo(g,h,i)perylene	21.46	276	43475	9.65	ng	97

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

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