

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081017\
 Data File : BF097573.D
 Acq On : 10 Aug 2017 22:19
 Operator : SJ/JU
 Sample : I4697-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-ESMI-2A

Manual Integrations
 APPROVED

sohil
 8/14/2017 6:34:31 PM

Quant Time: Aug 11 04:07:28 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 07 16:02:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.39	152	109681	20.00	ng	-0.02
21) Naphthalene-d8	7.67	136	424985	20.00	ng	-0.02
38) Acenaphthene-d10	9.42	164	185414	20.00	ng	-0.02
63) Phenanthrene-d10	10.89	188	252471	20.00	ng	-0.02
75) Chrysene-d12	13.52	240	184502	20.00	ng	-0.02
86) Perylene-d12	14.86	264	196316	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.99	112	719871	98.94	ng	-0.02
7) Phenol-d6	6.07	99	822801	99.06	ng	-0.02
23) Nitrobenzene-d5	6.97	82	493112	68.07	ng	-0.02
41) 2,4,6-Tribromophenol	10.21	330	115168	78.62	ng	-0.02
44) 2-Fluorobiphenyl	8.75	172	632116	57.86	ng	-0.02
78) Terphenyl-d14	12.47	244	305220	33.73	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.16	163	174576	12.399	ng	98
70) Phenanthrene	10.92	178	185647	13.724	ng	98
71) Anthracene	10.97	178	50341	3.633	ng	96
74) Fluoranthene	12.10	202	266691	20.124	ng	99
77) Pyrene	12.32	202	220895	14.624	ng	98
80) Benzo(a)anthracene	13.51	228	116958	9.797	ng	96
82) Chrysene	13.54	228	104391	8.955	ng	98
85) Indeno(1,2,3-cd)pyrene	16.05	276	53745	5.377	ng	98
87) Benzo(b)fluoranthene	14.52	252	155275m	13.158	ng	
88) Benzo(k)fluoranthene	14.54	252	39340m	3.498	ng	
89) Benzo(a)pyrene	14.81	252	102886	9.526	ng	96
91) Benzo(a,h,i)perylene	16.40	276	47683	5.134	ng	96

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

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