

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081117\
 Data File : BF097602.D
 Acq On : 11 Aug 2017 19:08
 Operator : SJ/JU
 Sample : I4730-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-PS-01-013

Manual Integrations
 APPROVED

sohil
 8/14/2017 6:39:41 PM

Quant Time: Aug 12 02:08:08 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 11 15:55:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	94613	20.00	ng	0.00
21) Naphthalene-d8	9.54	136	404954	20.00	ng	0.00
38) Acenaphthene-d10	12.36	164	174873	20.00	ng	0.00
63) Phenanthrene-d10	14.76	188	300610	20.00	ng	0.00
75) Chrysene-d12	18.46	240	205476	20.00	ng	0.00
86) Perylene-d12	20.13	264	160017	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	506126	85.03	ng	0.00
7) Phenol-d6	7.05	99	602912	81.65	ng	-0.01
23) Nitrobenzene-d5	8.42	82	361967	56.05	ng	0.00
41) 2,4,6-Tribromophenol	13.66	330	106595	80.19	ng	0.00
44) 2-Fluorobiphenyl	11.32	172	578565	49.93	ng	0.00
78) Terphenyl-d14	17.12	244	437621	44.08	ng	0.00
Target Compounds						
10) Phenol	7.07	94	20713	2.562	ng	Qvalue # 30
49) Dimethylphthalate	12.01	163	90903	6.745	ng	99
70) Phenanthrene	14.80	178	36579	2.113	ng	97
74) Fluoranthene	16.57	202	152321	9.736	ng	97
77) Pyrene	16.87	202	119631	7.040	ng	95
80) Benzo(a)anthracene	18.44	228	40908	3.409	ng	97
82) Chrysene	18.50	228	53376	4.472	ng	98
85) Indeno(1,2,3-cd)pyrene	21.37	276	24689	2.659	ng	97
87) Benzo(b)fluoranthene	19.73	252	52915m	5.507	ng	
88) Benzo(k)fluoranthene	19.77	252	21265m	2.197	ng	
89) Benzo(a)pyrene	20.08	252	31668	3.591	ng	# 95
91) Benzo(a,h,i)perylene	21.73	276	23194	3.348	ng	95

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

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