

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070717\
 Data File : BF096579.D
 Acq On : 8 Jul 2017 00:36
 Operator : SJ/MA
 Sample : I4072-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-05-070517-A

Manual Integrations
 APPROVED

mohammad
 7/10/2017 2:23:00 PM

Quant Time: Jul 08 01:43:42 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	6.70	152	119061	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	459962	20.00	ng	0.00
38) Acenaphthene-d10	9.73	164	173928	20.00	ng	0.00
63) Phenanthrene-d10	11.21	188	251899	20.00	ng	0.00
75) Chrysene-d12	13.84	240	219760	20.00	ng	0.00
86) Perylene-d12	15.24	264	156107	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	814596	100.98	ng	0.00
7) Phenol-d6	6.34	99	982853	99.11	ng	0.00
23) Nitrobenzene-d5	7.26	82	564701	73.77	ng	-0.01
41) 2,4,6-Tribromophenol	10.52	330	149594	110.11	ng	0.00
44) 2-Fluorobiphenyl	9.06	172	879488	86.46	ng	0.00
78) Terphenyl-d14	12.79	244	637201	61.96	ng	0.00
Target Compounds						
10) Phenol	6.35	94	32400	2.868	ng	Qvalue 89
49) Dimethylphthalate	9.45	163	118290	9.111	ng	99
70) Phenanthrene	11.23	178	46028	3.380	ng	97
74) Fluoranthene	12.42	202	93979	7.039	ng	100
77) Pyrene	12.64	202	112636	6.385	ng	98
80) Benzo(a)anthracene	13.83	228	48978	3.849	ng	# 88
82) Chrysene	13.86	228	61426m	4.609	ng	
85) Indeno(1,2,3-cd)pyrene	16.59	276	22555	2.144	ng	# 93
87) Benzo(b)fluoranthene	14.85	252	55466m	5.670	ng	
88) Benzo(k)fluoranthene	14.87	252	20397m	2.331	ng	
89) Benzo(a)pyrene	15.19	252	43038	4.928	ng	# 85
91) Benzo(g,h,i)perylene	17.00	276	25073	3.522	ng	# 89

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

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