

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071817\
 Data File : BF096853.D
 Acq On : 18 Jul 2017 18:10
 Operator : SJ/JU
 Sample : I4245-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-071717-D

Manual Integrations
 APPROVED

mohammad
 7/19/2017 2:31:34 PM

Quant Time: Jul 19 13:28:42 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF071317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 18 13:33:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	115413	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	463186	20.00	ng	0.00
38) Acenaphthene-d10	9.63	164	177236	20.00	ng	0.00
63) Phenanthrene-d10	11.10	188	245911	20.00	ng	0.00
75) Chrysene-d12	13.73	240	203684	20.00	ng	0.00
86) Perylene-d12	15.11	264	147123	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	670565	87.36	ng	0.00
7) Phenol-d6	6.25	99	787497	85.49	ng	0.00
23) Nitrobenzene-d5	7.16	82	458086	61.26	ng	0.00
41) 2,4,6-Tribromophenol	10.42	330	121157	80.08	ng	0.00
44) 2-Fluorobiphenyl	8.96	172	763053	68.02	ng	0.00
78) Terphenyl-d14	12.69	244	464988	39.59	ng	0.00
Target Compounds						
10) Phenol	6.26	94	27326	2.624	ng	93
49) Dimethylphthalate	9.35	163	262000	19.632	ng	100
70) Phenanthrene	11.13	178	103742	7.759	ng	98
71) Anthracene	11.17	178	38098	2.818	ng	99
74) Fluoranthene	12.31	202	207245	16.193	ng	96
77) Pyrene	12.53	202	204685	11.073	ng	98
80) Benzo(a)anthracene	13.72	228	102180m	8.051	ng	
82) Chrysene	13.75	228	101530	8.126	ng	97
85) Indeno(1,2,3-cd)pyrene	16.40	276	42788	6.877	ng	93
87) Benzo(b)fluoranthene	14.73	252	114606m	12.916	ng	
88) Benzo(k)fluoranthene	14.75	252	30621m	3.644	ng	
89) Benzo(a)pyrene	15.05	252	73328	9.010	ng	# 85
91) Benzo(a,h,i)perylene	16.78	276	42219	5.265	ng	# 90

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

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