

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082917\
 Data File : BF098132.D
 Acq On : 30 Aug 2017 1:14
 Operator : SJ/JU
 Sample : I4981-01 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S14-WC-01

Manual Integrations
 APPROVED

Sohil
 8/30/2017 6:45:13 PM

Quant Time: Aug 30 07:29:52 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 15:59:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	129590	20.00	ng	-0.02
21) Naphthalene-d8	8.02	136	493324	20.00	ng	-0.02
38) Acenaphthene-d10	9.77	164	191585	20.00	ng	-0.02
63) Phenanthrene-d10	11.25	188	293172	20.00	ng	-0.01
75) Chrysene-d12	13.89	240	270304	20.00	ng	-0.01
86) Perylene-d12	15.30	264	204076	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	234491	27.52	ng	-0.02
7) Phenol-d6	6.36	99	316090	27.31	ng	-0.02
23) Nitrobenzene-d5	7.29	82	187486	20.65	ng	-0.03
41) 2,4,6-Tribromophenol	10.56	330	36038	21.68	ng	-0.02
44) 2-Fluorobiphenyl	9.09	172	280450	21.51	ng	-0.02
78) Terphenyl-d14	12.83	244	175997	13.58	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.49	163	60298	4.306	ng	98
70) Phenanthrene	11.27	178	66550	4.260	ng	100
74) Fluoranthene	12.46	202	117834	7.226	ng	98
77) Pyrene	12.69	202	114836	5.194	ng	97
80) Benzo(a)anthracene	13.87	228	63086	3.894	ng	98
82) Chrysene	13.91	228	55541	3.446	ng	98
87) Benzo(b)fluoranthene	14.90	252	61208m	4.758	ng	
89) Benzo(a)pyrene	15.24	252	41494	3.644	ng	97
91) Benzo(g,h,i)perylene	17.09	276	19936	2.061	ng	# 88

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

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