

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082517\
 Data File : BF098045.D
 Acq On : 25 Aug 2017 22:11
 Operator : SJ/JU
 Sample : I4956-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-010-B

Manual Integrations
 APPROVED

Sohil
 8/28/2017 3:13:31 PM

Quant Time: Aug 26 00:14:07 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	6.74	152	117082	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	441322	20.00	ng	-0.01
38) Acenaphthene-d10	9.77	164	169970	20.00	ng	-0.01
63) Phenanthrene-d10	11.25	188	259794	20.00	ng	-0.01
75) Chrysene-d12	13.89	240	247632	20.00	ng	-0.01
86) Perylene-d12	15.30	264	192836	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	857197	111.36	ng	0.00
7) Phenol-d6	6.37	99	1158312	110.75	ng	-0.01
23) Nitrobenzene-d5	7.30	82	681811	83.93	ng	-0.02
41) 2,4,6-Tribromophenol	10.56	330	142988	96.96	ng	-0.01
44) 2-Fluorobiphenyl	9.10	172	938025	81.08	ng	-0.01
78) Terphenyl-d14	12.84	244	605513	50.99	ng	-0.01
Target Compounds						
10) Phenol	6.39	94	36761	3.005	ng	96
49) Dimethylphthalate	9.49	163	129898	10.455	ng	98
70) Phenanthrene	11.27	178	110529	7.984	ng	98
71) Anthracene	11.33	178	35981	2.563	ng	99
74) Fluoranthene	12.46	202	182229	12.611	ng	97
77) Pyrene	12.69	202	153452	7.577	ng	98
80) Benzo(a)anthracene	13.87	228	80539	5.427	ng	96
82) Chrysene	13.91	228	66737	4.520	ng	97
85) Indeno(1,2,3-cd)pyrene	16.67	276	22538	2.075	ng	# 92
87) Benzo(b)fluoranthene	14.90	252	71539m	5.886	ng	
88) Benzo(k)fluoranthene	14.92	252	27158m	2.378	ng	
89) Benzo(a)pyrene	15.24	252	48355	4.494	ng	# 95
91) Benzo(a,h,i)perylene	17.09	276	23233	2.542	ng	94

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

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