

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082817\
 Data File : BF098092.D
 Acq On : 29 Aug 2017 3:20
 Operator : SJ/JU
 Sample : I4959-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RT2321-RT2315-20-02-RB36575

Quant Time: Aug 29 09:22:59 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	187483	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	715418	20.00	ng	-0.01
38) Acenaphthene-d10	9.77	164	317009	20.00	ng	-0.01
63) Phenanthrene-d10	11.26	188	593881	20.00	ng	0.00
75) Chrysene-d12	13.89	240	434871	20.00	ng	0.00
86) Perylene-d12	15.32	264	465690	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	721986	58.58	ng	0.00
7) Phenol-d6	6.38	99	971907	58.03	ng	0.00
23) Nitrobenzene-d5	7.30	82	588014	44.65	ng	-0.02
41) 2,4,6-Tribromophenol	10.56	330	170432	61.96	ng	-0.01
44) 2-Fluorobiphenyl	9.10	172	751372	34.82	ng	-0.01
78) Terphenyl-d14	12.84	244	544484	26.11	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.49	163	137113	5.917	ng	99
70) Phenanthrene	11.28	178	172123	5.439	ng	99
74) Fluoranthene	12.47	202	274202	8.301	ng	98
77) Pyrene	12.69	202	261158	7.343	ng	98
80) Benzo(a)anthracene	13.88	228	155611	5.970	ng	95
82) Chrysene	13.92	228	145955	5.629	ng	95
85) Indeno(1,2,3-cd)pyrene	16.69	276	122399	6.417	ng	# 90
87) Benzo(b)fluoranthene	14.91	252	227098m	7.737	ng	
88) Benzo(k)fluoranthene	14.93	252	84546m	3.066	ng	
89) Benzo(a)pyrene	15.25	252	182938	7.040	ng	99
91) Benzo(g,h,i)perylene	17.10	276	120862	5.475	ng	92

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

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