

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082917\
 Data File : BF098111.D
 Acq On : 29 Aug 2017 15:23
 Operator : SJ/JU
 Sample : I4959-01RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RT2321-RT2315-20-02-RB36575RE

Manual Integrations
 APPROVED

Sohil
 8/30/2017 6:44:57 PM

Quant Time: Aug 30 04:28:22 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	230887	20.00	ng	-0.02
21) Naphthalene-d8	8.02	136	947343	20.00	ng	-0.02
38) Acenaphthene-d10	9.77	164	433702	20.00	ng	-0.02
63) Phenanthrene-d10	11.25	188	750778	20.00	ng	-0.01
75) Chrysene-d12	13.89	240	481025	20.00	ng	0.00
86) Perylene-d12	15.31	264	462878	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	870662	57.36	ng	0.00
7) Phenol-d6	6.37	99	1205676	58.46	ng	-0.01
23) Nitrobenzene-d5	7.30	82	760828	43.63	ng	-0.02
41) 2,4,6-Tribromophenol	10.56	330	230325	61.21	ng	-0.02
44) 2-Fluorobiphenyl	9.09	172	1052111	35.64	ng	-0.02
78) Terphenyl-d14	12.84	244	682741	29.60	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.49	163	210481	6.639	ng	99
70) Phenanthrene	11.27	178	220849	5.520	ng	99
74) Fluoranthene	12.46	202	330150	7.906	ng	98
77) Pyrene	12.69	202	310187	7.884	ng	98
80) Benzo(a)anthracene	13.87	228	170561	5.916	ng	95
82) Chrysene	13.91	228	168534	5.877	ng	97
85) Indeno(1,2,3-cd)pyrene	16.67	276	118170m	5.601	ng	
87) Benzo(b)fluoranthene	14.90	252	229490m	7.866	ng	
88) Benzo(k)fluoranthene	14.93	252	84598m	3.086	ng	
89) Benzo(a)pyrene	15.24	252	184696	7.151	ng	99
91) Benzo(g,h,i)perylene	17.09	276	118215	5.388	ng	93

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

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