

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082917\
 Data File : BF098120.D
 Acq On : 29 Aug 2017 19:36
 Operator : SJ/JU
 Sample : I4989-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BERGEN-GEN-S3-COMP

Manual Integrations
 APPROVED

Sohil
 8/30/2017 6:45:00 PM

Quant Time: Aug 30 05:26:23 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	134415	20.00	ng	-0.02
21) Naphthalene-d8	8.02	136	541582	20.00	ng	-0.02
38) Acenaphthene-d10	9.77	164	236718	20.00	ng	-0.02
63) Phenanthrene-d10	11.25	188	398291	20.00	ng	-0.01
75) Chrysene-d12	13.89	240	283262	20.00	ng	-0.01
86) Perylene-d12	15.30	264	253412	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	942349	106.64	ng	0.00
7) Phenol-d6	6.37	99	1278032	106.44	ng	-0.01
23) Nitrobenzene-d5	7.30	82	794370	79.68	ng	-0.02
41) 2,4,6-Tribromophenol	10.56	330	215083	104.72	ng	-0.02
44) 2-Fluorobiphenyl	9.09	172	1081904	67.15	ng	-0.02
78) Terphenyl-d14	12.84	244	771669	56.81	ng	-0.01
Target Compounds						
10) Phenol	6.38	94	47445	3.379	ng	87
49) Dimethylphthalate	9.49	163	194386	11.234	ng	99
70) Phenanthrene	11.27	178	60888	2.869	ng	99
74) Fluoranthene	12.46	202	152946	6.904	ng	100
77) Pyrene	12.69	202	150609	6.501	ng	97
80) Benzo(a)anthracene	13.87	228	80837	4.762	ng	94
82) Chrysene	13.91	228	81083	4.801	ng	98
85) Indeno(1,2,3-cd)pyrene	16.67	276	32680	2.630	ng	91
87) Benzo(b)fluoranthene	14.90	252	103565m	6.484	ng	
89) Benzo(a)pyrene	15.24	252	67801	4.795	ng	99
91) Benzo(a,h,i)perylene	17.08	276	32451	2.702	ng	95

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

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