

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082917\
 Data File : BF098119.D
 Acq On : 29 Aug 2017 19:08
 Operator : SJ/JU
 Sample : I4989-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BERGEN-GEN-S2-COMP

Manual Integrations
 APPROVED

Sohil
 8/30/2017 6:44:58 PM

Quant Time: Aug 30 05:17:36 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	138150	20.00	ng	-0.02
21) Naphthalene-d8	8.02	136	560023	20.00	ng	-0.02
38) Acenaphthene-d10	9.77	164	247957	20.00	ng	-0.02
63) Phenanthrene-d10	11.25	188	414544	20.00	ng	-0.01
75) Chrysene-d12	13.88	240	271264	20.00	ng	-0.02
86) Perylene-d12	15.30	264	259555	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	1046369	115.21	ng	0.00
7) Phenol-d6	6.37	99	1427007	115.64	ng	-0.01
23) Nitrobenzene-d5	7.30	82	902091	87.51	ng	-0.02
41) 2,4,6-Tribromophenol	10.56	330	237328	110.31	ng	-0.02
44) 2-Fluorobiphenyl	9.10	172	1260941	74.71	ng	-0.01
78) Terphenyl-d14	12.84	244	839577	64.54	ng	-0.01
Target Compounds						
10) Phenol	6.39	94	52479	3.636	ng	86
49) Dimethylphthalate	9.49	163	229466	12.660	ng	99
70) Phenanthrene	11.27	178	77620	3.514	ng	98
74) Fluoranthene	12.46	202	117535	5.098	ng	99
77) Pyrene	12.69	202	110030	4.959	ng	97
80) Benzo(a)anthracene	13.87	228	49273	3.031	ng	94
82) Chrysene	13.91	228	50976	3.152	ng	95
85) Indeno(1,2,3-cd)pyrene	16.66	276	26812	2.254	ng	# 91
87) Benzo(b)fluoranthene	14.90	252	69095m	4.223	ng	
89) Benzo(a)pyrene	15.24	252	45309	3.128	ng	96
91) Benzo(g,h,i)perylene	17.08	276	25310	2.057	ng	# 90

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

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