

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121217\
 Data File : BF101356.D
 Acq On : 13 Dec 2017 4:11
 Operator : SJ/JU
 Sample : I6744-10
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PROS-1-E(3-4)

Manual Integrations
 APPROVED

Sohil
 12/13/2017 2:12:51 PM

Quant Time: Dec 13 13:24:40 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 08 18:17:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	47728	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	176961	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	73327	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	122222	20.00	ng	0.00
75) Chrysene-d12	14.01	240	94200	20.00	ng	0.00
86) Perylene-d12	15.49	264	72019	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	418669	144.95	ng	0.01
7) Phenol-d6	6.47	99	495609	141.33	ng	0.01
23) Nitrobenzene-d5	7.39	82	288183	97.15	ng	0.00
41) 2,4,6-Tribromophenol	10.66	330	97989	111.24	ng	0.00
44) 2-Fluorobiphenyl	9.18	172	554346	103.43	ng	0.00
78) Terphenyl-d14	12.94	244	413055	95.91	ng	0.00
Target Compounds						
10) Phenol	6.49	94	18594	4.769	ng	80
49) Dimethylphthalate	9.57	163	47880	8.097	ng	# 99
70) Phenanthrene	11.38	178	15974	2.373	ng	97
74) Fluoranthene	12.57	202	31990	4.288	ng	94
77) Pyrene	12.80	202	28462	4.379	ng	96
80) Benzo(a)anthracene	14.00	228	15220m	2.559	ng	
82) Chrysene	14.03	228	14704m	2.662	ng	
83) Bis(2-ethylhexyl)phthalate	13.96	149	14484	3.545	ng	# 97
87) Benzo(b)fluoranthene	15.06	252	14467m	3.354	ng	
89) Benzo(a)pyrene	15.42	252	11450	2.920	ng	# 87
91) Benzo(g,h,i)perylene	17.43	276	22818	7.003	ng	98

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

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