

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122817\
 Data File : BF101806.D
 Acq On : 28 Dec 2017 16:58
 Operator : SJ/JU
 Sample : I6970-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S1-10-15

Manual Integrations
 APPROVED

Sohil
 12/29/2017 11:55:16 AM

Quant Time: Dec 28 18:17:09 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 10:48:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	155313	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	601224	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	244762	20.00	ng	-0.01
63) Phenanthrene-d10	11.31	188	387600	20.00	ng	0.00
75) Chrysene-d12	13.96	240	304060	20.00	ng	0.00
86) Perylene-d12	15.43	264	290494	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	1027404	98.54	ng	0.00
7) Phenol-d6	6.43	99	1222084	94.18	ng	0.00
23) Nitrobenzene-d5	7.36	82	756549	70.05	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	219240	92.96	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	1162396	73.67	ng	0.00
78) Terphenyl-d14	12.89	244	861545	68.31	ng	0.00
Target Compounds						
10) Phenol	6.45	94	46091	3.116	ng	# 64
25) Isophorone	7.36	82	756549	34.918	ng	# 64
49) Dimethylphthalate	9.54	163	59129	3.003	ng	98
57) Fluorene	10.37	166	43465	2.565	ng	96
70) Phenanthrene	11.34	178	492620	22.854	ng	98
71) Anthracene	11.39	178	136996	6.222	ng	97
74) Fluoranthene	12.53	202	393017	17.371	ng	97
77) Pyrene	12.76	202	443512	19.436	ng	99
80) Benzo(a)anthracene	13.95	228	183931	9.161	ng	97
82) Chrysene	13.99	228	167981	8.861	ng	98
85) Indeno(1,2,3-cd)pyrene	16.93	276	60278m	3.571	ng	
87) Benzo(b)fluoranthene	15.01	252	150776m	8.515	ng	
88) Benzo(k)fluoranthene	15.03	252	53913m	3.132	ng	
89) Benzo(a)pyrene	15.38	252	131278	8.043	ng	98
91) Benzo(a,h,i)perylene	17.38	276	60284	4.344	ng	# 93

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

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