

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122817\
 Data File : BF101801.D
 Acq On : 28 Dec 2017 14:43
 Operator : SJ/JU
 Sample : I6970-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S2-0-5

Manual Integrations
 APPROVED

Sohil
 12/29/2017 11:55:07 AM

Quant Time: Dec 28 15:38:37 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	165607	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	625587	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	242449	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	363003	20.00	ng	0.00
75) Chrysene-d12	13.97	240	295722	20.00	ng	0.00
86) Perylene-d12	15.44	264	283863	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	1103014	99.21	ng	0.00
7) Phenol-d6	6.43	99	1305261	94.34	ng	0.00
23) Nitrobenzene-d5	7.36	82	804068	71.55	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	217387	93.05	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	1227165	78.52	ng	0.00
78) Terphenyl-d14	12.90	244	869479	70.88	ng	0.00
Target Compounds						
10) Phenol	6.45	94	56073	3.556	ng	Qvalue # 73
49) Dimethylphthalate	9.54	163	79767	4.090	ng	# 99
51) Acenaphthene	9.85	154	43608	2.793	ng	99
57) Fluorene	10.37	166	51033	3.041	ng	98
70) Phenanthrene	11.34	178	566188	28.047	ng	99
71) Anthracene	11.39	178	194556	9.435	ng	99
74) Fluoranthene	12.53	202	734054	34.643	ng	98
77) Pyrene	12.77	202	804914	36.267	ng	99
80) Benzo(a)anthracene	13.96	228	391401	20.044	ng	98
82) Chrysene	13.99	228	337010	18.279	ng	99
85) Indeno(1,2,3-cd)pyrene	16.92	276	137890	8.399	ng	# 90
87) Benzo(b)fluoranthene	15.02	252	364180m	21.048	ng	
88) Benzo(k)fluoranthene	15.04	252	92850m	5.519	ng	
89) Benzo(a)pyrene	15.38	252	268724	16.848	ng	95
90) Dibenzo(a,h)anthracene	16.92	278	36892m	2.694	ng	
91) Benzo(g,h,i)perylene	17.37	276	131670	9.710	ng	95

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

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