

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121416\
 Data File : BF091598.D
 Acq On : 14 Dec 2016 21:41
 Operator : UM/SJ
 Sample : H6006-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-7-0-5

Manual Integrations
 APPROVED

sohil
 12/15/2016 5:40:34 PM

Quant Time: Dec 15 01:30:08 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 09 19:00:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	294179	20.00	ng	-0.02
21) Naphthalene-d8	8.08	136	1118827	20.00	ng	-0.02
38) Acenaphthene-d10	9.84	164	610851	20.00	ng	-0.02
63) Phenanthrene-d10	11.31	188	922771	20.00	ng	-0.02
75) Chrysene-d12	13.95	240	645471	20.00	ng	-0.01
86) Perylene-d12	15.36	264	602185	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.39	112	1831394	104.88	ng	-0.02
7) Phenol-d6	6.44	99	2476350	113.76	ng	-0.01
23) Nitrobenzene-d5	7.36	82	1327276	66.21	ng	-0.02
41) 2,4,6-Tribromophenol	10.62	330	548183	108.04	ng	-0.01
44) 2-Fluorobiphenyl	9.16	172	2377019	67.24	ng	-0.02
78) Terphenyl-d14	12.90	244	1748255	61.46	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.45	94	95223	3.74	ng	# 70
49) Dimethylphthalate	9.55	163	323748	8.37	ng	98
70) Phenanthrene	11.33	178	341294	7.47	ng	98
74) Fluoranthene	12.52	202	338819	7.08	ng	98
77) Pyrene	12.75	202	306991	5.99	ng	98
80) Benzo(a)anthracene	13.94	228	127609	3.40	ng	99
82) Chrysene	13.97	228	106677m	2.72	ng	
87) Benzo(b)fluoranthene	14.96	252	100274m	2.79	ng	
89) Benzo(a)pyrene	15.30	252	71689	2.22	ng	96

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

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