

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120417\
 Data File : BF101099.D
 Acq On : 4 Dec 2017 15:49
 Operator : SJ/JU
 Sample : I6308-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SA-06-120117

Manual Integrations
 APPROVED

Sohil
 12/5/2017 3:24:26 PM

Quant Time: Dec 04 16:20:51 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 04 13:07:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	54254	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	204113	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	92641	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	145783	20.00	ng	0.00
75) Chrysene-d12	14.02	240	127581	20.00	ng	0.00
86) Perylene-d12	15.50	264	105169	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	367326	111.88	ng	0.01
7) Phenol-d6	6.49	99	430296	107.95	ng	0.00
23) Nitrobenzene-d5	7.42	82	267148	78.08	ng	0.00
41) 2,4,6-Tribromophenol	10.68	330	101367	91.09	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	531370	78.48	ng	0.00
78) Terphenyl-d14	12.96	244	382358	65.55	ng	0.00
Target Compounds						
10) Phenol	6.50	94	11421	2.58	ng	Qvalue 96
49) Dimethylphthalate	9.60	163	51396	6.88	ng	# 98
70) Phenanthrene	11.40	178	22689	2.83	ng	98
74) Fluoranthene	12.59	202	38900	4.37	ng	96
77) Pyrene	12.82	202	33940	3.86	ng	99
80) Benzo(a)anthracene	14.01	228	19682	2.44	ng	# 83
82) Chrysene	14.04	228	23096	3.09	ng	# 90
87) Benzo(b)fluoranthene	15.07	252	30927m	4.91	ng	
89) Benzo(a)pyrene	15.44	252	19052	3.33	ng	# 77
91) Benzo(g,h,i)perylene	17.45	276	11137	2.34	ng	# 91

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

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