

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121718\
 Data File : BF111558.D
 Acq On : 18 Dec 2018 00:08
 Operator : JU/SJ
 Sample : J6403-37
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-5-B

Manual Integrations
 APPROVED

Sohil
 12/18/2018 12:49:43 PM

Quant Time: Dec 18 07:04:05 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 14 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	202576	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	829211	20.00	ng	-0.01
39) Acenaphthene-d10	9.82	164	376355	20.00	ng	-0.01
64) Phenanthrene-d10	11.31	188	600939	20.00	ng	0.00
76) Chrysene-d12	13.94	240	388168	20.00	ng	0.00
87) Perylene-d12	15.39	264	350138	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1046741	85.98	ng	0.00
7) Phenol-d6	6.44	99	1699733	104.97	ng	0.00
23) Nitrobenzene-d5	7.35	82	1024485	73.57	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	322904	95.78	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1551410	63.67	ng	-0.01
79) Terphenyl-d14	12.89	244	1111794	67.26	ng	0.00
Target Compounds						
10) Phenol	6.45	94	98207	5.444	ng	89
50) Dimethylphthalate	9.54	163	265430	9.793	ng	97
52) Acenaphthene	9.86	154	175123	7.701	ng	97
58) Fluorene	10.37	166	108832	4.546	ng	96
71) Phenanthrene	11.33	178	616389	19.906	ng	94
72) Anthracene	11.38	178	124017	3.916	ng	95
75) Fluoranthene	12.52	202	640781	21.153	ng	98
78) Pyrene	12.75	202	581121	21.234	ng	95
81) Benzo(a)anthracene	13.93	228	263003	12.461	ng	99
83) Chrysene	13.97	228	251198	11.298	ng	96
86) Indeno(1,2,3-cd)pyrene	16.80	276	95290	5.938	ng	96
88) Benzo(b)fluoranthene	14.97	252	290403m	14.226	ng	
89) Benzo(k)fluoranthene	14.99	252	107364m	5.504	ng	
90) Benzo(a)pyrene	15.32	252	212836	11.562	ng	99
92) Benzo(a,h,i)perylene	17.22	276	87820	6.161	ng	96

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

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