

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012218\
 Data File : BF102314.D
 Acq On : 22 Jan 2018 22:04
 Operator : SJ/JU
 Sample : J1238-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-06-0-2.0

Manual Integrations
 APPROVED

Sohil
 1/23/2018 12:46:52 PM

Quant Time: Jan 23 03:02:52 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 22 13:38:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	127145	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	516997	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	218418	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	329285	20.00	ng	0.00
75) Chrysene-d12	13.87	240	244745	20.00	ng	0.00
86) Perylene-d12	15.30	264	200458	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	916980	109.35	ng	0.00
7) Phenol-d6	6.36	99	1100337	108.84	ng	0.00
23) Nitrobenzene-d5	7.29	82	660794	73.45	ng	0.00
41) 2,4,6-Tribromophenol	10.54	330	205114	94.78	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	1031513	69.44	ng	0.00
78) Terphenyl-d14	12.82	244	718728	66.20	ng	0.00
Target Compounds						
10) Phenol	6.37	94	45474	4.120	ng	96
49) Dimethylphthalate	9.47	163	167485	9.277	ng	100
51) Acenaphthene	9.78	154	34159	2.473	ng	99
70) Phenanthrene	11.26	178	107363	5.595	ng	98
74) Fluoranthene	12.44	202	183421	9.374	ng	99
77) Pyrene	12.67	202	171166	9.045	ng	98
80) Benzo(a)anthracene	13.86	228	97385	6.463	ng	98
82) Chrysene	13.90	228	85071	5.560	ng	96
85) Indeno(1,2,3-cd)pyrene	16.69	276	41383	3.275	ng	95
87) Benzo(b)fluoranthene	14.89	252	109119m	8.398	ng	
88) Benzo(k)fluoranthene	14.92	252	35810m	2.917	ng	
89) Benzo(a)pyrene	15.24	252	73016	6.231	ng	# 92
91) Benzo(a,h,i)perylene	17.12	276	38990	4.160	ng	# 85

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

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