

Data Path : U:\HPCHEM1\BNA F\DATA\BF011618\
 Data File : BF102101.D
 Acq On : 16 Jan 2018 11:33
 Operator : SJ/JU
 Sample : J1117-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 UST-1 14.5-15.0

Quant Time: Jan 17 10:57:06 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 11 12:53:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	133639	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	236277	20.00	ng	0.00
38) Acenaphthene-d10	9.79	164	154488	20.00	ng	0.02
63) Phenanthrene-d10	11.27	188	216213	20.00	ng	0.02
75) Chrysene-d12	13.91	240	164846	20.00	ng	0.03
86) Perylene-d12	15.34	264	151277	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	863514	91.24	ng	0.00
7) Phenol-d6	6.36	99	1034078	91.58	ng	0.00
23) Nitrobenzene-d5	7.29	82	605274	150.54	ng	0.00
41) 2,4,6-Tribromophenol	10.57	330	114775	85.13	ng	0.02
44) 2-Fluorobiphenyl	9.10	172	765097	77.37	ng	0.00
78) Terphenyl-d14	12.86	244	461332	58.11	ng	0.02
Target Compounds						Qvalue
10) Phenol	6.37	94	31488	2.468	ng	88
31) Naphthalene	8.03	128	81985	6.944	ng	# 61
37) 2-Methylnaphthalene	8.74	142	643052	82.735	ng	97
45) 1,1'-Biphenyl	9.20	154	341740	25.027	ng	97
49) Dimethylphthalate	9.49	163	108676	8.769	ng	# 78
57) Fluorene	10.33	166	209381	21.637	ng	# 75
70) Phenanthrene	11.30	178	689939	54.628	ng	97
74) Fluoranthene	12.49	202	69761	5.614	ng	68
77) Pyrene	12.72	202	282933	19.417	ng	# 94
82) Chrysene	13.93	228	131159	11.959	ng	# 72

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

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