

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012918\
 Data File : BF102629.D
 Acq On : 30 Jan 2018 7:01
 Operator : SJ/JU
 Sample : J1305-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ENGINE-WASH

Quant Time: Jan 30 07:54:48 2018
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 27 20:48:40 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	160322	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	673815	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	287390	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	472388	20.00	ng	0.00
75) Chrysene-d12	13.88	240	281456	20.00	ng	0.00
86) Perylene-d12	15.32	264	261462	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	1274535	120.54	ng	0.02
7) Phenol-d6	6.37	99	1460231	114.55	ng	0.00
23) Nitrobenzene-d5	7.29	82	1031435	87.97	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	331222	116.32	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	1699537	86.95	ng	0.00
78) Terphenyl-d14	12.82	244	1332192	106.70	ng	0.00
Target Compounds						
9) Benzaldehyde	6.27	77	26806	3.022	ng	96
15) Benzyl Alcohol	6.89	79	1116581	124.146	ng	98
19) n-Nitroso-di-n-propylamine	7.14	70	81069	10.392	ng	# 55
32) Benzoic acid	7.82	122	147447	19.191	ng	96
49) Dimethylphthalate	9.46	163	54722	2.304	ng	# 95
83) Bis(2-ethylhexyl)phthalate	13.84	149	162814	11.187	ng	# 100

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