

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012918\
 Data File : BF102616.D
 Acq On : 29 Jan 2018 23:59
 Operator : SJ/JU
 Sample : J1303-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHASSIS-WASH

Manual Integrations
 APPROVED

Sohil
 1/30/2018 3:38:34 PM

Quant Time: Jan 30 08:12:17 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	6.72	152	158487	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	651075	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	223199	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	304128	20.00	ng	0.00
75) Chrysene-d12	13.89	240	244210	20.00	ng	0.00
86) Perylene-d12	15.32	264	95082	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	1222975	117.00	ng	0.02
7) Phenol-d6	6.37	99	1469402	116.61	ng	0.00
23) Nitrobenzene-d5	7.29	82	1052247	92.88	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	244264	110.45	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	1614758	106.37	ng	0.00
78) Terphenyl-d14	12.83	244	991667	91.54	ng	0.00
Target Compounds						Qvalue
9) Benzaldehyde	6.27	77	79468	9.076	ng	89
15) Benzyl Alcohol	6.91	79	2912581	327.582	ng	98
31) Naphthalene	8.02	128	77331	2.379	ng	# 86
32) Benzoic acid	7.85	122	410658	55.317	ng	95
37) 2-Methylnaphthalene	8.71	142	136389	6.300	ng	98
45) 1,1'-Biphenyl	9.17	154	57239	2.868	ng	98
65) n-Nitrosodiphenylamine	10.41	169	45867	4.109	ng	# 60
83) Bis(2-ethylhexyl)phthalate	13.85	149	92266	7.307	ng	# 98

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