

Data Path : Z:\HPCHEM1\BNA F\DATA\BF013018\
 Data File : BF102643.D
 Acq On : 30 Jan 2018 16:58
 Operator : SJ/JU
 Sample : J1364-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-07

Manual Integrations
 APPROVED

Sohil
 1/31/2018 2:00:16 PM

Quant Time: Jan 31 09:17:36 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	156722	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	662900	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	295368	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	513825	20.00	ng	0.00
75) Chrysene-d12	13.87	240	396842	20.00	ng	0.00
86) Perylene-d12	15.30	264	277919	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	537343	51.99	ng	0.00
7) Phenol-d6	6.36	99	410949	32.98	ng	0.00
23) Nitrobenzene-d5	7.28	82	915051	79.33	ng	0.00
41) 2,4,6-Tribromophenol	10.54	330	282443	96.51	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	1570284	78.17	ng	0.00
78) Terphenyl-d14	12.82	244	1418593	80.59	ng	0.00
Target Compounds						
10) Phenol	6.37	94	33530	2.465	ng	Qvalue # 76
20) 3+4-Methylphenols	7.14	107	130748	11.814	ng	87
32) Benzoic acid	7.76	122	25842m	3.419	ng	

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