

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032618\
 Data File : BF103941.D
 Acq On : 26 Mar 2018 22:33
 Operator : JU/SJ
 Sample : J2044-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEST-PIT-LOC#1

Manual Integrations
 APPROVED

Sohil
 3/27/2018 2:15:49 PM

Quant Time: Mar 27 11:14:06 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 23 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	146225	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	578221	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	263795	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	444742	20.00	ng	0.00
75) Chrysene-d12	14.16	240	285183	20.00	ng	0.00
86) Perylene-d12	15.71	264	270835	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	936926	97.46	ng	0.01
7) Phenol-d6	6.60	99	1170139	99.49	ng	0.00
23) Nitrobenzene-d5	7.54	82	702131	84.68	ng	0.00
41) 2,4,6-Tribromophenol	10.81	330	291963	128.72	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	1245751	75.33	ng	0.00
78) Terphenyl-d14	13.10	244	1038437	84.52	ng	0.00
Target Compounds						
10) Phenol	6.61	94	71470	5.718	ng	97
49) Dimethylphthalate	9.72	163	116823	5.805	ng	98
74) Fluoranthene	12.73	202	65816	2.626	ng	96
77) Pyrene	12.96	202	63397	3.027	ng	97
80) Benzo(a)anthracene	14.15	228	38724m	2.145	ng	
82) Chrysene	14.19	228	37855m	2.200	ng	
87) Benzo(b)fluoranthene	15.24	252	46820m	2.736	ng	
89) Benzo(a)pyrene	15.64	252	36447	2.348	ng	# 90

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

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