

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031918\
 Data File : BF103772.D
 Acq On : 19 Mar 2018 22:45
 Operator : JU/SJ
 Sample : J1971-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WEST-GARAGE-4-SA-LATERAL-SW

Manual Integrations
 APPROVED

Sohil
 3/20/2018 6:26:50 PM

Quant Time: Mar 20 02:07:30 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 15 18:31:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	158636	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	605685	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	249211	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	382074	20.00	ng	0.00
75) Chrysene-d12	14.16	240	309447	20.00	ng	0.00
86) Perylene-d12	15.70	264	246536	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	1226210	117.57	ng	0.02
7) Phenol-d6	6.60	99	1503781	117.85	ng	0.01
23) Nitrobenzene-d5	7.54	82	919058	105.82	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	286080	133.51	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	1320592	84.53	ng	0.00
78) Terphenyl-d14	13.09	244	993755	74.54	ng	0.00
Target Compounds						
10) Phenol	6.61	94	42003	3.098	ng	90
49) Dimethylphthalate	9.72	163	99626	5.240	ng	99
70) Phenanthrene	11.53	178	120452	5.763	ng	99
74) Fluoranthene	12.72	202	148635	6.903	ng	99
77) Pyrene	12.96	202	139699	6.147	ng	97
80) Benzo(a)anthracene	14.15	228	70793	3.614	ng	99
82) Chrysene	14.19	228	69739	3.735	ng	97
87) Benzo(b)fluoranthene	15.24	252	62815m	4.033	ng	
89) Benzo(a)pyrene	15.63	252	42934	3.039	ng	# 94

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

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