

Data Path : Z:\HPCHEM1\BNA F\DATA\BF010918\
 Data File : BF101957.D
 Acq On : 9 Jan 2018 17:30
 Operator : SJ/JU
 Sample : J1043-06 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-09-COMP

Manual Integrations
 APPROVED

Sohil
 1/10/2018 11:45:08 AM

Quant Time: Jan 10 00:56:26 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 09 15:20:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	232961	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	857090	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	302368	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	453760	20.00	ng	0.00
75) Chrysene-d12	13.88	240	440278	20.00	ng	0.00
86) Perylene-d12	15.30	264	332351	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	928528	56.28	ng	0.00
7) Phenol-d6	6.35	99	1064730	54.09	ng	0.00
23) Nitrobenzene-d5	7.29	82	650998	44.63	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	130901	49.61	ng	0.00
44) 2-Fluorobiphenyl	9.09	172	823131	42.53	ng	0.00
78) Terphenyl-d14	12.83	244	582980	27.49	ng	0.00
Target Compounds						
10) Phenol	6.36	94	58989	2.652	ng	98
48) Acenaphthylene	9.62	152	71240	2.166	ng	98
49) Dimethylphthalate	9.48	163	82464	3.400	ng	99
70) Phenanthrene	11.26	178	70718	2.668	ng	98
74) Fluoranthene	12.45	202	144315	5.534	ng	98
77) Pyrene	12.68	202	161855	4.159	ng	99
80) Benzo(a)anthracene	13.87	228	80829	2.877	ng	# 67
82) Chrysene	13.90	228	85420	2.916	ng	# 94
85) Indeno(1,2,3-cd)pyrene	16.68	276	56042	2.629	ng	96
87) Benzo(b)fluoranthene	14.89	252	118978m	5.490	ng	
89) Benzo(a)pyrene	15.24	252	80332	4.120	ng	# 81
91) Benzo(a,h,i)perylene	17.09	276	65971	4.208	ng	# 86

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

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