

Data Path : U:\HPCHEM1\BNA F\DATA\BF011818\
 Data File : BF102199.D
 Acq On : 18 Jan 2018 18:46
 Operator : SJ/JU
 Sample : J1168-06 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-57-0-2.0

Manual Integrations
 APPROVED

Sohil
 1/19/2018 9:47:29 AM

Quant Time: Jan 19 01:18:57 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 17 15:28:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	152270	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	608422	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	259536	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	395633	20.00	ng	0.00
75) Chrysene-d12	13.87	240	279018	20.00	ng	0.00
86) Perylene-d12	15.29	264	241517	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	488694	45.32	ng	0.00
7) Phenol-d6	6.35	99	579328	45.03	ng	0.00
23) Nitrobenzene-d5	7.28	82	353259	34.12	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	108917	48.09	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	653439	39.33	ng	0.00
78) Terphenyl-d14	12.82	244	449712	33.46	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.47	163	95203	4.573	ng	99
70) Phenanthrene	11.26	178	179052	7.748	ng	98
74) Fluoranthene	12.44	202	222485	9.785	ng	97
77) Pyrene	12.67	202	197786	8.019	ng	98
80) Benzo(a)anthracene	13.86	228	95720	5.377	ng	97
82) Chrysene	13.89	228	88136	4.748	ng	97
87) Benzo(b)fluoranthene	14.88	252	116906m	7.424	ng	
89) Benzo(a)pyrene	15.23	252	73523	5.188	ng	# 91
91) Benzo(g,h,i)perylene	17.08	276	40238	3.532	ng	# 87

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

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