

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030718\
 Data File : BF103505.D
 Acq On : 7 Mar 2018 17:07
 Operator : SJ/JU
 Sample : J1811-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-1

Manual Integrations
 APPROVED

Sohil
 3/8/2018 4:43:01 PM

Quant Time: Mar 07 17:49:30 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 07 11:40:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	167724	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	694343	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	269944	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	387448	20.00	ng	0.00
75) Chrysene-d12	14.06	240	245329	20.00	ng	0.00
86) Perylene-d12	15.56	264	208592	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1148760	103.59	ng	0.00
7) Phenol-d6	6.50	99	1386827	102.20	ng	0.00
23) Nitrobenzene-d5	7.43	82	940768	77.38	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	187109	81.89	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	1261650	79.20	ng	0.00
78) Terphenyl-d14	12.99	244	748405	73.33	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.62	163	93450	4.315	ng	Qvalue 100
70) Phenanthrene	11.43	178	371929	17.443	ng	98
71) Anthracene	11.48	178	108397	4.958	ng	99
74) Fluoranthene	12.62	202	428917	20.018	ng	99
77) Pyrene	12.85	202	405601	21.205	ng	100
80) Benzo(a)anthracene	14.04	228	199253	12.518	ng	98
82) Chrysene	14.08	228	169539	10.969	ng	98
87) Benzo(b)fluoranthene	15.12	252	197902m	14.430	ng	
88) Benzo(k)fluoranthene	15.14	252	59404m	4.600	ng	
89) Benzo(a)pyrene	15.50	252	133070	10.865	ng	# 94
91) Benzo(g,h,i)perylene	17.57	276	58018	6.273	ng	94

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

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