

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF021218\
 Data File : BF102943.D
 Acq On : 13 Feb 2018 2:20
 Operator : SJ/JU
 Sample : J1519-04 50X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A2 SB40 SW 8

Manual Integrations
 APPROVED

Sohil
 2/13/2018 11:26:35 AM

Quant Time: Feb 13 05:00:36 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 05 12:44:16 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	160321	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	634228	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	256564	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	373205	20.00	ng	0.00
75) Chrysene-d12	14.05	240	289120	20.00	ng	0.00
86) Perylene-d12	15.54	264	263436	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	2915	0.28	ng	0.00
7) Phenol-d6	6.50	99	3191	0.25	ng	0.00
23) Nitrobenzene-d5	7.45	82	2092	0.23	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	252	0.12	ng	0.00
44) 2-Fluorobiphenyl	9.24	172	5290	0.34	ng	0.00
78) Terphenyl-d14	12.99	244	4706	0.39	ng	0.00
Target Compounds						
48) Acenaphthylene	9.78	152	89904	3.402	ng	97
70) Phenanthrene	11.43	178	199781	9.612	ng	98
71) Anthracene	11.49	178	69204	3.274	ng	98
74) Fluoranthene	12.62	202	324704	15.527	ng	98
77) Pyrene	12.86	202	303024	13.366	ng	100
80) Benzo(a)anthracene	14.04	228	171264m	9.419	ng	
82) Chrysene	14.07	228	148364	8.094	ng	97
85) Indeno(1,2,3-cd)pyrene	17.03	276	60622	3.988	ng	95
87) Benzo(b)fluoranthene	15.10	252	178250m	10.436	ng	
88) Benzo(k)fluoranthene	15.12	252	70338m	4.310	ng	
89) Benzo(a)pyrene	15.47	252	135074	8.786	ng	# 95
91) Benzo(a,h,i)perylene	17.49	276	66735	5.464	ng	98

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

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