

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072518\
 Data File : BF107666.D
 Acq On : 25 Jul 2018 19:23
 Operator : JU/SJ
 Sample : J4031-01 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PLANTER-DOC-1

Manual Integrations
 APPROVED

Sohil
 7/26/2018 2:01:23 PM

Quant Time: Jul 26 02:23:41 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 16:29:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	202484	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	828077	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	334842	20.00	ng	-0.01
63) Phenanthrene-d10	11.50	188	602230	20.00	ng	-0.01
75) Chrysene-d12	14.15	240	404640	20.00	ng	-0.01
86) Perylene-d12	15.69	264	403351	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	230865	18.33	ng	-0.01
7) Phenol-d6	6.60	99	326984	21.62	ng	-0.02
23) Nitrobenzene-d5	7.53	82	198275	16.16	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	82026	21.54	ng	-0.02
44) 2-Fluorobiphenyl	9.32	172	411462	14.11	ng	-0.02
78) Terphenyl-d14	13.08	244	325981	20.62	ng	-0.02
Target Compounds						
57) Fluorene	10.56	166	55606	2.523	ng	92
70) Phenanthrene	11.53	178	813684	27.726	ng	98
71) Anthracene	11.58	178	289316	9.791	ng	98
74) Fluoranthene	12.72	202	1365229	43.352	ng	97
77) Pyrene	12.95	202	1223799	44.216	ng	98
80) Benzo(a)anthracene	14.15	228	622203	26.239	ng	97
82) Chrysene	14.18	228	593832	26.070	ng	98
85) Indeno(1,2,3-cd)pyrene	17.27	276	294109m	15.235	ng	
87) Benzo(b)fluoranthene	15.24	252	716296m	32.448	ng	
88) Benzo(k)fluoranthene	15.26	252	231131m	10.687	ng	
89) Benzo(a)pyrene	15.62	252	517206	25.614	ng	96
90) Dibenzo(a,h)anthracene	17.28	278	65392m	3.746	ng	
91) Benzo(a,h,i)perylene	17.75	276	285753	16.597	ng	# 91

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

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