

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090518\
 Data File : BF108799.D
 Acq On : 6 Sep 2018 2:38
 Operator : JU/SJ
 Sample : J4791-06 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DOCUMENTATION-#15

Manual Integrations
 APPROVED

Sohil
 9/6/2018 4:45:59 PM

Quant Time: Sep 06 07:43:48 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 05 18:03:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	266249	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	1008622	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	421911	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	704459	20.00	ng	0.00
75) Chrysene-d12	13.87	240	603287	20.00	ng	0.00
86) Perylene-d12	15.27	264	493674	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	242025	15.06	ng	0.00
7) Phenol-d6	6.35	99	312487	15.11	ng	-0.01
23) Nitrobenzene-d5	7.29	82	163586	10.15	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	50561	12.55	ng	-0.01
44) 2-Fluorobiphenyl	9.09	172	327933	13.26	ng	0.00
78) Terphenyl-d14	12.82	244	276910	10.70	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.48	163	110561	3.747	ng	99
70) Phenanthrene	11.27	178	253822	7.545	ng	97
71) Anthracene	11.31	178	80810	2.509	ng	100
74) Fluoranthene	12.45	202	456659	13.710	ng	96
77) Pyrene	12.67	202	441438	9.509	ng	100
80) Benzo(a)anthracene	13.85	228	236434	6.114	ng	94
82) Chrysene	13.89	228	198033	5.290	ng	96
85) Indeno(1,2,3-cd)pyrene	16.62	276	92415	2.790	ng	94
87) Benzo(b)fluoranthene	14.87	252	226682m	8.444	ng	
88) Benzo(k)fluoranthene	14.89	252	72307m	2.925	ng	
89) Benzo(a)pyrene	15.21	252	153355	6.331	ng	94
91) Benzo(a,h,i)perylene	17.02	276	100851	4.719	ng	96

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

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