

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090518\
 Data File : BF108798.D
 Acq On : 6 Sep 2018 2:11
 Operator : JU/SJ
 Sample : J4791-05 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DOCUMENTATION-#14

Manual Integrations
 APPROVED

Sohil
 9/6/2018 4:45:54 PM

Quant Time: Sep 06 07:37:47 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	292750	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	1082060	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	444150	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	722544	20.00	ng	0.00
75) Chrysene-d12	13.87	240	601617	20.00	ng	0.00
86) Perylene-d12	15.27	264	482784	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	479850	27.15	ng	0.00
7) Phenol-d6	6.36	99	626720	27.56	ng	0.00
23) Nitrobenzene-d5	7.29	82	339624	19.64	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	95833	22.60	ng	-0.01
44) 2-Fluorobiphenyl	9.09	172	664153	25.51	ng	0.00
78) Terphenyl-d14	12.82	244	534700	20.73	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.48	163	241884	7.786	ng	99
70) Phenanthrene	11.27	178	248634	7.206	ng	97
71) Anthracene	11.31	178	68211	2.065	ng	98
74) Fluoranthene	12.45	202	598563	17.521	ng	97
77) Pyrene	12.67	202	571783	12.351	ng	99
80) Benzo(a)anthracene	13.85	228	303208	7.863	ng	94
82) Chrysene	13.89	228	267315	7.161	ng	97
85) Indeno(1,2,3-cd)pyrene	16.61	276	128344	3.885	ng	93
87) Benzo(b)fluoranthene	14.87	252	318835m	12.145	ng	
88) Benzo(k)fluoranthene	14.89	252	96217m	3.980	ng	
89) Benzo(a)pyrene	15.21	252	208992	8.823	ng	96
91) Benzo(a,h,i)perylene	17.02	276	121620	5.820	ng	96

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

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