

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072518\
 Data File : BF107656.D
 Acq On : 25 Jul 2018 14:52
 Operator : JU/SJ
 Sample : J3821-07 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-06-072418-A

Manual Integrations
 APPROVED

Sohil

7/26/2018 2:02:49 PM

Quant Time: Jul 25 17:43:00 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	249136	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	945196	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	382802	20.00	ng	-0.01
63) Phenanthrene-d10	11.50	188	667877	20.00	ng	-0.01
75) Chrysene-d12	14.15	240	505072	20.00	ng	-0.01
86) Perylene-d12	15.68	264	465696	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	746538	48.18	ng	-0.01
7) Phenol-d6	6.60	99	939104	50.47	ng	-0.02
23) Nitrobenzene-d5	7.53	82	574498	41.02	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	227042	52.16	ng	-0.02
44) 2-Fluorobiphenyl	9.32	172	912527	33.31	ng	-0.02
78) Terphenyl-d14	13.08	244	701690	35.57	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.71	163	223435	7.745	ng	Qvalue # 99
70) Phenanthrene	11.52	178	95996	2.950	ng	99
74) Fluoranthene	12.72	202	186857	5.350	ng	96
77) Pyrene	12.95	202	182936	5.295	ng	97
80) Benzo(a)anthracene	14.14	228	79759	2.695	ng	96
82) Chrysene	14.18	228	90646m	3.188	ng	
87) Benzo(b)fluoranthene	15.22	252	99604m	3.908	ng	
89) Benzo(a)pyrene	15.62	252	68826	2.952	ng	# 92
91) Benzo(g,h,i)perylene	17.74	276	45004	2.264	ng	# 88

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

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