

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073118\
 Data File : BF107873.D
 Acq On : 1 Aug 2018 1:54
 Operator : JU/SJ
 Sample : J3825-19 2X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-073018-E

Manual Integrations
 APPROVED

Sohil
 8/1/2018 3:57:38 PM

Quant Time: Aug 01 04:45:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 30 17:48:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	142477	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	579459	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	214556	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	422114	20.00	ng	0.00
75) Chrysene-d12	14.15	240	367352	20.00	ng	0.00
86) Perylene-d12	15.69	264	266763	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	322289	38.44	ng	0.00
7) Phenol-d6	6.61	99	416766	37.72	ng	0.00
23) Nitrobenzene-d5	7.53	82	225350	22.40	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	97355	33.39	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	530543	34.46	ng	0.00
78) Terphenyl-d14	13.08	244	553427	32.67	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.71	163	38544	2.392	ng	Qvalue 100
70) Phenanthrene	11.52	178	323555	16.143	ng	98
71) Anthracene	11.58	178	110913	4.798	ng	97
74) Fluoranthene	12.72	202	514759	21.861	ng	97
77) Pyrene	12.95	202	519584	19.642	ng	97
80) Benzo(a)anthracene	14.14	228	230802	11.091	ng	98
82) Chrysene	14.18	228	211154	9.408	ng	96
85) Indeno(1,2,3-cd)pyrene	17.28	276	58260	3.413	ng	# 89
87) Benzo(b)fluoranthene	15.24	252	145379m	11.050	ng	
88) Benzo(k)fluoranthene	15.26	252	72865m	4.511	ng	
89) Benzo(a)pyrene	15.63	252	106580	7.847	ng	# 94
91) Benzo(a,h,i)perylene	17.77	276	57605	5.025	ng	# 95

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

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