

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072418\
 Data File : BF107646.D
 Acq On : 25 Jul 2018 5:20
 Operator : JU/SJ
 Sample : J4096-02DL 2X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DW-4DL

Manual Integrations
 APPROVED

Sohil
 7/25/2018 12:58:51 PM

Quant Time: Jul 25 08:51:14 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	234998	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	912021	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	346976	20.00	ng	-0.01
63) Phenanthrene-d10	11.50	188	571520	20.00	ng	-0.01
75) Chrysene-d12	14.15	240	428829	20.00	ng	-0.01
86) Perylene-d12	15.69	264	394974	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	599922	41.05	ng	-0.01
7) Phenol-d6	6.60	99	797884	45.46	ng	-0.02
23) Nitrobenzene-d5	7.53	82	464048	34.34	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	143206	36.29	ng	-0.02
44) 2-Fluorobiphenyl	9.32	172	799398	31.93	ng	-0.02
78) Terphenyl-d14	13.08	244	604513	36.09	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.71	163	55525	2.123	ng	98
57) Fluorene	10.56	166	70452	3.085	ng	97
70) Phenanthrene	11.53	178	1380344	49.563	ng	99
71) Anthracene	11.58	178	617779	22.031	ng	99
74) Fluoranthene	12.72	202	2236348	74.831	ng	97
77) Pyrene	12.96	202	1854709	63.231	ng	98
80) Benzo(a)anthracene	14.15	228	745087	29.649	ng	98
82) Chrysene	14.18	228	784521	32.499	ng	98
83) Bis(2-ethylhexyl)phthalate	14.11	149	135525	7.614	ng	100
85) Indeno(1,2,3-cd)pyrene	17.26	276	395243	19.318	ng	# 87
87) Benzo(b)fluoranthene	15.23	252	1004755m	46.481	ng	
88) Benzo(k)fluoranthene	15.26	252	279820m	13.213	ng	
89) Benzo(a)pyrene	15.62	252	614195	31.062	ng	98
90) Dibenzo(a,h)anthracene	17.27	278	75727	4.430	ng	99
91) Benzo(a,h,i)perylene	17.74	276	355531	21.087	ng	93

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

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