

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081618\
 Data File : BF108218.D
 Acq On : 17 Aug 2018 1:53
 Operator : JU/SJ
 Sample : J4501-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RA-081318-FL-017

Manual Integrations
 APPROVED

Sohil
 8/17/2018 3:31:11 PM

Quant Time: Aug 17 05:24:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 08 12:24:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.02	152	152109	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	523021	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	223783	20.00	ng	0.00
63) Phenanthrene-d10	11.55	188	401636	20.00	ng	0.00
75) Chrysene-d12	14.21	240	414988	20.00	ng	0.00
86) Perylene-d12	15.77	264	280524	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	925963	110.21	ng	0.01
7) Phenol-d6	6.64	99	1174782	105.22	ng	0.00
23) Nitrobenzene-d5	7.58	82	771355	82.30	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	250908	112.40	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	1198080	85.95	ng	0.00
78) Terphenyl-d14	13.14	244	1180526	72.33	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.76	163	77709	4.985	ng	Qvalue # 99
70) Phenanthrene	11.58	178	325679	17.192	ng	99
71) Anthracene	11.63	178	75147	3.870	ng	99
74) Fluoranthene	12.78	202	431197	20.856	ng	95
77) Pyrene	13.01	202	382977	14.577	ng	99
80) Benzo(a)anthracene	14.20	228	184871	7.762	ng	99
82) Chrysene	14.24	228	168673	7.725	ng	99
85) Indeno(1,2,3-cd)pyrene	17.38	276	53639m	2.835	ng	
87) Benzo(b)fluoranthene	15.30	252	158743m	9.470	ng	
88) Benzo(k)fluoranthene	15.33	252	54246m	3.520	ng	
89) Benzo(a)pyrene	15.70	252	104526	6.964	ng	97
91) Benzo(a,h,i)perylene	17.88	276	50190	4.104	ng	94

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

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