

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081318\
 Data File : BF108117.D
 Acq On : 13 Aug 2018 15:43
 Operator : JU/SJ
 Sample : J4272-21 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-03-080918-K

Manual Integrations
 APPROVED

Sohil
 8/14/2018 2:36:34 PM

Quant Time: Aug 13 17:34:30 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	275110	20.00	ng	0.01
21) Naphthalene-d8	8.31	136	986797	20.00	ng	0.00
38) Acenaphthene-d10	10.07	164	442009	20.00	ng	0.00
63) Phenanthrene-d10	11.57	188	772468	20.00	ng	0.01
75) Chrysene-d12	14.24	240	629691	20.00	ng	0.02
86) Perylene-d12	15.82	264	425709	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	733557	48.27	ng	0.01
7) Phenol-d6	6.64	99	974483	48.26	ng	0.00
23) Nitrobenzene-d5	7.58	82	610961	34.55	ng	0.00
41) 2,4,6-Tribromophenol	10.87	330	199069	45.15	ng	0.00
44) 2-Fluorobiphenyl	9.38	172	1046833	38.02	ng	0.00
78) Terphenyl-d14	13.16	244	958642	38.71	ng	0.01
Target Compounds						
49) Dimethylphthalate	9.77	163	83468	2.711	ng	Qvalue # 99
70) Phenanthrene	11.60	178	565059	15.509	ng	99
71) Anthracene	11.65	178	193314	5.177	ng	99
74) Fluoranthene	12.80	202	1370291	34.461	ng	96
77) Pyrene	13.03	202	1236489	31.016	ng	99
80) Benzo(a)anthracene	14.22	228	711681	19.694	ng	98
82) Chrysene	14.26	228	541133	16.333	ng	97
85) Indeno(1,2,3-cd)pyrene	17.46	276	199621	6.954	ng	# 88
87) Benzo(b)fluoranthene	15.34	252	621157m	24.419	ng	
88) Benzo(k)fluoranthene	15.37	252	181960m	7.782	ng	
89) Benzo(a)pyrene	15.74	252	382276	16.782	ng	95
90) Dibenzo(a,h)anthracene	17.47	278	53910	2.860	ng	# 76
91) Benzo(g,h,i)perylene	17.96	276	186952	10.074	ng	# 88

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

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