

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081418\
 Data File : BF108141.D
 Acq On : 14 Aug 2018 13:39
 Operator : JU/SJ
 Sample : J4460-03 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RA-081018-SW-003

Manual Integrations
 APPROVED

Sohil
 8/15/2018 3:38:30 PM

Quant Time: Aug 14 17:10:29 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	170096	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	580742	20.00	ng	0.00
38) Acenaphthene-d10	10.07	164	235807	20.00	ng	0.00
63) Phenanthrene-d10	11.57	188	427801	20.00	ng	0.00
75) Chrysene-d12	14.22	240	399271	20.00	ng	0.00
86) Perylene-d12	15.79	264	272948	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	224729	23.92	ng	0.00
7) Phenol-d6	6.62	99	294941	23.62	ng	0.00
23) Nitrobenzene-d5	7.57	82	181060	17.40	ng	0.00
41) 2,4,6-Tribromophenol	10.86	330	48745	20.72	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	282238	19.22	ng	0.00
78) Terphenyl-d14	13.15	244	271429	17.28	ng	0.00
Target Compounds						
51) Acenaphthene	10.10	154	34816	2.617	ng	93
57) Fluorene	10.62	166	40561	2.658	ng	# 91
70) Phenanthrene	11.59	178	171439	8.496	ng	96
71) Anthracene	11.64	178	49993	2.417	ng	# 95
73) Di-n-butylphthalate	12.11	149	200574	9.637	ng	99
74) Fluoranthene	12.78	202	294169	13.358	ng	95
77) Pyrene	13.02	202	411135	16.265	ng	98
80) Benzo(a)anthracene	14.21	228	199219	8.694	ng	# 84
82) Chrysene	14.25	228	224163	10.671	ng	# 86
85) Indeno(1,2,3-cd)pyrene	17.41	276	39409	2.165	ng	# 90
87) Benzo(b)fluoranthene	15.32	252	135207m	8.290	ng	
88) Benzo(k)fluoranthene	15.35	252	53275m	3.553	ng	
89) Benzo(a)pyrene	15.72	252	97636	6.685	ng	# 85
91) Benzo(a,h,i)perylene	17.91	276	44326	3.725	ng	# 94

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

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