

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081018\
 Data File : BF108107.D
 Acq On : 11 Aug 2018 2:31
 Operator : JU/SJ
 Sample : J4409-01DL 100X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-9BDL

Manual Integrations
 APPROVED

Sohil
 8/13/2018 3:52:41 PM

Quant Time: Aug 11 05:49:28 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	226320	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	805401	20.00	ng	0.00
38) Acenaphthene-d10	10.07	164	340180	20.00	ng	0.00
63) Phenanthrene-d10	11.57	188	610943	20.00	ng	0.00
75) Chrysene-d12	14.22	240	500955	20.00	ng	0.00
86) Perylene-d12	15.79	264	333279	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.63	112	13964	1.12	ng	0.00
7) Phenol-d6	6.62	99	19564	1.18	ng	0.00
23) Nitrobenzene-d5	7.57	82	10346	0.72	ng	0.00
41) 2,4,6-Tribromophenol	10.86	330	2614	0.77	ng	0.00
44) 2-Fluorobiphenyl	9.38	172	19846	0.94	ng	0.00
78) Terphenyl-d14	13.15	244	20857	1.06	ng	0.00
Target Compounds						
31) Naphthalene	8.32	128	131407	3.588	ng	99
45) 1,1'-Biphenyl	9.48	154	78640	3.135	ng	99
51) Acenaphthene	10.10	154	329568	17.169	ng	97
57) Fluorene	10.62	166	180691	8.208	ng	98
70) Phenanthrene	11.59	178	1169324	40.579	ng	99
71) Anthracene	11.64	178	387794	13.130	ng	98
74) Fluoranthene	12.79	202	764038	24.294	ng	95
77) Pyrene	13.02	202	957082	30.177	ng	100
80) Benzo(a)anthracene	14.21	228	279410m	9.719	ng	
82) Chrysene	14.25	228	209655	7.954	ng	98
85) Indeno(1,2,3-cd)pyrene	17.41	276	64716	2.834	ng	# 87
87) Benzo(b)fluoranthene	15.32	252	158011m	7.934	ng	
88) Benzo(k)fluoranthene	15.34	252	51364m	2.806	ng	
89) Benzo(a)pyrene	15.72	252	159526	8.945	ng	97
91) Benzo(g,h,i)perylene	17.91	276	68872	4.740	ng	# 88

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

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