

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081018\
 Data File : BF108086.D
 Acq On : 10 Aug 2018 16:16
 Operator : JU/SJ
 Sample : J4409-07 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-10D

Manual Integrations
 APPROVED

Sohil

8/13/2018 3:52:50 PM

Quant Time: Aug 10 17:46:20 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	310871	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	1168278	20.00	ng	0.00
38) Acenaphthene-d10	10.07	164	569547	20.00	ng	0.00
63) Phenanthrene-d10	11.57	188	940686	20.00	ng	0.00
75) Chrysene-d12	14.22	240	626490	20.00	ng	0.00
86) Perylene-d12	15.79	264	680184	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.63	112	306984	17.88	ng	0.00
7) Phenol-d6	6.62	99	412985	18.10	ng	-0.01
23) Nitrobenzene-d5	7.57	82	263130	12.57	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	81975	14.43	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	496923	14.01	ng	0.00
78) Terphenyl-d14	13.15	244	364444	14.79	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.92	152	184558	3.517	ng	99
51) Acenaphthene	10.09	154	304483	9.474	ng	99
57) Fluorene	10.61	166	308586	8.372	ng	99
70) Phenanthrene	11.59	178	2522192	56.846	ng	95
71) Anthracene	11.64	178	966687	21.258	ng	99
74) Fluoranthene	12.79	202	2119789	43.776	ng	95
77) Pyrene	13.02	202	2579469	65.034	ng	95
80) Benzo(a)anthracene	14.21	228	1093281m	30.408	ng	
82) Chrysene	14.25	228	875051	26.547	ng	100
85) Indeno(1,2,3-cd)pyrene	17.40	276	369807	12.948	ng	# 88
87) Benzo(b)fluoranthene	15.32	252	1034049m	25.442	ng	
88) Benzo(k)fluoranthene	15.34	252	266475m	7.132	ng	
89) Benzo(a)pyrene	15.72	252	1004591	27.602	ng	97
90) Dibenzo(a,h)anthracene	17.42	278	89226	2.963	ng	95
91) Benzo(g,h,i)perylene	17.90	276	359724	12.131	ng	# 89

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

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