

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081018\
 Data File : BF108084.D
 Acq On : 10 Aug 2018 15:22
 Operator : JU/SJ
 Sample : J4409-01 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 8/13/2018 3:51:51 PM

Quant Time: Aug 10 17:20:42 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	287434	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	1052495	20.00	ng	0.00
38) Acenaphthene-d10	10.07	164	506772	20.00	ng	0.00
63) Phenanthrene-d10	11.57	188	773510	20.00	ng	0.00
75) Chrysene-d12	14.23	240	559278	20.00	ng	0.01
86) Perylene-d12	15.79	264	639609	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	179400	11.30	ng	0.00
7) Phenol-d6	6.62	99	247204	11.72	ng	-0.01
23) Nitrobenzene-d5	7.57	82	152033	8.06	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	41750	8.26	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	283162	8.97	ng	0.00
78) Terphenyl-d14	13.15	244	212292	9.65	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.32	128	1580939	33.029	ng	98
37) 2-Methylnaphthalene	9.01	142	273702	8.082	ng	98
45) 1,1'-Biphenyl	9.48	154	1051930	28.153	ng	99
48) Acenaphthylene	9.92	152	534413	11.447	ng	# 97
51) Acenaphthene	10.11	154	3347414	117.061	ng	94
54) Dibenzofuran	10.27	168	688840	16.627	ng	99
57) Fluorene	10.62	166	2100321	64.043	ng	98
70) Phenanthrene	11.61	178	7407426	203.034	ng	# 73
71) Anthracene	11.65	178	3329104	89.030	ng	# 87
74) Fluoranthene	12.80	202	4994526	125.435	ng	86
77) Pyrene	13.04	202	5985691m	169.049	ng	
80) Benzo(a)anthracene	14.22	228	2827501m	88.093	ng	
82) Chrysene	14.25	228	2367833m	80.467	ng	
85) Indeno(1,2,3-cd)pyrene	17.42	276	1067734	41.878	ng	# 87
87) Benzo(b)fluoranthene	15.33	252	2615764m	68.441	ng	
88) Benzo(k)fluoranthene	15.35	252	991099m	28.210	ng	
89) Benzo(a)pyrene	15.74	252	2793494	81.623	ng	96
90) Dibenzo(a,h)anthracene	17.43	278	252214	8.907	ng	96
91) Benzo(g,h,i)perylene	17.92	276	1034315	37.094	ng	# 91

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

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