

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073118\
 Data File : BF107863.D
 Acq On : 31 Jul 2018 21:27
 Operator : JU/SJ
 Sample : J4231-17
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-14-9

Manual Integrations
 APPROVED

Sohil
 8/1/2018 3:57:26 PM

Quant Time: Aug 01 03:26:25 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 30 17:48:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	162526	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	707694	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	305909	20.00	ng	0.00
63) Phenanthrene-d10	11.49	188	543282	20.00	ng	0.00
75) Chrysene-d12	14.15	240	420011	20.00	ng	0.00
86) Perylene-d12	15.68	264	463159	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	855346	89.44	ng	0.00
7) Phenol-d6	6.60	99	1128017	89.50	ng	0.00
23) Nitrobenzene-d5	7.52	82	703013	57.23	ng	-0.01
41) 2,4,6-Tribromophenol	10.79	330	298254	71.75	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	1369364	62.38	ng	0.00
78) Terphenyl-d14	13.08	244	1072268	55.36	ng	0.00
Target Compounds						
31) Naphthalene	8.27	128	174631	5.308	ng	98
49) Dimethylphthalate	9.71	163	92963	4.046	ng	99
51) Acenaphthene	10.03	154	264509	13.991	ng	97
57) Fluorene	10.55	166	139529	6.144	ng	96
70) Phenanthrene	11.52	178	801216	31.059	ng	99
71) Anthracene	11.58	178	317372	10.666	ng	99
74) Fluoranthene	12.72	202	607020	20.030	ng	96
77) Pyrene	12.95	202	723121	23.909	ng	98
80) Benzo(a)anthracene	14.14	228	258142m	10.850	ng	
82) Chrysene	14.18	228	228529	8.905	ng	98
83) Bis(2-ethylhexyl)phthalate	14.09	149	108922	6.542	ng	99
85) Indeno(1,2,3-cd)pyrene	17.27	276	93862	4.809	ng	# 87
87) Benzo(b)fluoranthene	15.23	252	204353m	8.946	ng	
88) Benzo(k)fluoranthene	15.24	252	129243m	4.608	ng	
89) Benzo(a)pyrene	15.62	252	251217	10.653	ng	98
91) Benzo(g,h,i)perylene	17.75	276	94527	4.749	ng	96

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

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