

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073118\
 Data File : BF107880.D
 Acq On : 1 Aug 2018 5:30
 Operator : JU/SJ
 Sample : J4231-21DL 10X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-7DL

Manual Integrations
 APPROVED

Sohil
 8/1/2018 3:57:50 PM

Quant Time: Aug 01 06:56:46 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	6.97	152	117957	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	558627	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	206378	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	391642	20.00	ng	0.00
75) Chrysene-d12	14.15	240	377979	20.00	ng	0.00
86) Perylene-d12	15.68	264	279283	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	35043m	5.05	ng	0.05
7) Phenol-d6	6.64	99	68317m	7.47	ng	0.04
23) Nitrobenzene-d5	7.58	82	18329	1.89	ng	0.05
41) 2,4,6-Tribromophenol	10.81	330	15186	5.42	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	98366	6.64	ng	0.00
78) Terphenyl-d14	13.08	244	115963	6.65	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	8.27	128	163901	6.312	ng	99
48) Acenaphthylene	9.87	152	58821	2.679	ng	99
51) Acenaphthene	10.04	154	114810	9.001	ng	96
57) Fluorene	10.55	166	64664	4.221	ng	96
70) Phenanthrene	11.52	178	782323	42.069	ng	99
71) Anthracene	11.58	178	603545	28.138	ng	99
74) Fluoranthene	12.72	202	764854	35.009	ng	97
77) Pyrene	12.95	202	1081667	39.741	ng	98
80) Benzo(a)anthracene	14.14	228	298437	13.938	ng	# 72
82) Chrysene	14.18	228	210300	9.106	ng	94
85) Indeno(1,2,3-cd)pyrene	17.27	276	75013	4.270	ng	# 90
87) Benzo(b)fluoranthene	15.23	252	153083m	11.114	ng	
88) Benzo(k)fluoranthene	15.25	252	85493m	5.055	ng	
89) Benzo(a)pyrene	15.62	252	195879	13.775	ng	99
91) Benzo(a,h,i)perylene	17.75	276	84298	7.024	ng	97

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

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