

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073018\
 Data File : BF107830.D
 Acq On : 31 Jul 2018 5:18
 Operator : JU/SJ
 Sample : J4184-07DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-2BDL

Manual Integrations
 APPROVED

Sohil
 7/31/2018 2:43:09 PM

Quant Time: Jul 31 07:09:23 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	174317	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	527020	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	284409	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	480724	20.00	ng	0.00
75) Chrysene-d12	14.15	240	459422	20.00	ng	0.00
86) Perylene-d12	15.68	264	380556	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	105085	10.25	ng	0.01
7) Phenol-d6	6.62	99	90354	6.68	ng	0.01
23) Nitrobenzene-d5	7.53	82	257748	28.18	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	90146	23.33	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	531630	26.05	ng	0.00
78) Terphenyl-d14	13.08	244	445828	21.04	ng	0.00
Target Compounds						
31) Naphthalene	8.30	128	10703151	436.897	ng	Qvalue # 90
37) 2-Methylnaphthalene	8.96	142	1647322	107.049	ng	99
45) 1,1'-Biphenyl	9.42	154	678572	26.217	ng	99
48) Acenaphthylene	9.87	152	2201491	72.755	ng	97
51) Acenaphthene	10.04	154	314594	17.898	ng	98
57) Fluorene	10.55	166	428716	20.305	ng	94
70) Phenanthrene	11.52	178	1005384	44.045	ng	99
71) Anthracene	11.58	178	273910	10.404	ng	97
74) Fluoranthene	12.72	202	280921	10.476	ng	96
77) Pyrene	12.95	202	381316	11.526	ng	97
80) Benzo(a)anthracene	14.14	228	75822	2.913	ng	# 68
82) Chrysene	14.18	228	70049	2.495	ng	94
87) Benzo(b)fluoranthene	15.23	252	43895m	2.339	ng	
89) Benzo(a)pyrene	15.62	252	55282	2.853	ng	# 94

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

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