

Data Path : U:\HPCHEM1\BNA F\DATA\BF011118\
 Data File : BF102015.D
 Acq On : 11 Jan 2018 13:10
 Operator : SJ/JU
 Sample : J1076-14DL 100X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-114767779-01DL

Manual Integrations
 APPROVED

Sohil
 1/12/2018 10:37:08 AM

Quant Time: Jan 11 13:54:25 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 09 15:20:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	229436	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	957674	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	422851	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	694278	20.00	ng	0.00
75) Chrysene-d12	13.87	240	386723	20.00	ng	0.00
86) Perylene-d12	15.29	264	370826	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	3271	0.20	ng	0.00
7) Phenol-d6	6.34	99	4491	0.23	ng	-0.01
23) Nitrobenzene-d5	7.28	82	2669	0.16	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	511	0.14	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	5022	0.19	ng	-0.01
78) Terphenyl-d14	12.82	244	4939	0.27	ng	-0.01
Target Compounds						
31) Naphthalene	8.03	128	2529885	52.867	ng	98
37) 2-Methylnaphthalene	8.72	142	307571	9.763	ng	98
48) Acenaphthylene	9.62	152	195734	4.255	ng	100
54) Dibenzofuran	9.96	168	175146	4.571	ng	98
57) Fluorene	10.30	166	235787	8.902	ng	96
70) Phenanthrene	11.27	178	933700	23.023	ng	98
71) Anthracene	11.32	178	262095	6.372	ng	99
72) Carbazole	11.47	167	86996	2.152	ng	99
74) Fluoranthene	12.45	202	594775	14.906	ng	99
77) Pyrene	12.68	202	539148	15.772	ng	99
80) Benzo(a)anthracene	13.86	228	190025m	7.701	ng	
82) Chrysene	13.90	228	146364	5.689	ng	98
85) Indeno(1,2,3-cd)pyrene	16.66	276	84615	4.519	ng	96
87) Benzo(b)fluoranthene	14.89	252	171246m	7.082	ng	
89) Benzo(a)pyrene	15.23	252	140309	6.449	ng	96
91) Benzo(g,h,i)perylene	17.07	276	81838	4.679	ng	94

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

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