

Data Path : U:\HPCHEM1\BNA F\DATA\BF011018\
 Data File : BF102005.D
 Acq On : 11 Jan 2018 3:03
 Operator : SJ/JU
 Sample : J1076-20 50X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-50-02

Manual Integrations
 APPROVED

Sohil
 1/11/2018 10:53:43 AM

Quant Time: Jan 11 05:26:04 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	6.73	152	201166	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	793460	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	321968	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	467340	20.00	ng	0.00
75) Chrysene-d12	13.87	240	323945	20.00	ng	0.00
86) Perylene-d12	15.29	264	383093	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	4563	0.32	ng	0.00
7) Phenol-d6	6.35	99	5639	0.33	ng	0.00
23) Nitrobenzene-d5	7.28	82	2849	0.21	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	659	0.23	ng	-0.01
44) 2-Fluorobiphenyl	9.08	172	6596	0.32	ng	-0.01
78) Terphenyl-d14	12.82	244	4299	0.28	ng	-0.01
Target Compounds						
31) Naphthalene	8.03	128	1910023	48.175	ng	99
37) 2-Methylnaphthalene	8.72	142	226690	8.685	ng	97
48) Acenaphthylene	9.62	152	189214	5.403	ng	99
54) Dibenzofuran	9.96	168	106026	3.634	ng	98
57) Fluorene	10.30	166	147346	7.306	ng	97
70) Phenanthrene	11.27	178	604773	22.154	ng	98
71) Anthracene	11.32	178	174270	6.294	ng	99
74) Fluoranthene	12.45	202	398461	14.836	ng	98
77) Pyrene	12.68	202	373408	13.040	ng	99
80) Benzo(a)anthracene	13.86	228	171441m	8.295	ng	
82) Chrysene	13.90	228	139032	6.451	ng	96
85) Indeno(1,2,3-cd)pyrene	16.66	276	89479	5.704	ng	99
87) Benzo(b)fluoranthene	14.89	252	191486m	7.666	ng	
88) Benzo(k)fluoranthene	14.91	252	55652m	2.310	ng	
89) Benzo(a)pyrene	15.23	252	165012	7.341	ng	# 94
91) Benzo(g,h,i)perylene	17.07	276	87857	4.862	ng	# 92

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

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