

Data Path : U:\HPCHEM1\BNA F\DATA\BF011018\
 Data File : BF101994.D
 Acq On : 10 Jan 2018 22:10
 Operator : SJ/JU
 Sample : J1076-11 50X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-096613-01

Manual Integrations
 APPROVED

Sohil
 1/11/2018 10:53:05 AM

Quant Time: Jan 11 04:13:01 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	219184	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	909172	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	394135	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	662251	20.00	ng	0.00
75) Chrysene-d12	13.87	240	390004	20.00	ng	0.00
86) Perylene-d12	15.29	264	377963	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	6985	0.45	ng	0.00
7) Phenol-d6	6.35	99	7997	0.43	ng	0.00
23) Nitrobenzene-d5	7.28	82	4474	0.29	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	1370	0.40	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	10414	0.41	ng	-0.01
78) Terphenyl-d14	12.83	244	9294	0.49	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	8.03	128	623514	13.725	ng	99
37) 2-Methylnaphthalene	8.72	142	188765	6.312	ng	99
48) Acenaphthylene	9.62	152	131242	3.061	ng	99
57) Fluorene	10.30	166	149264	6.046	ng	98
70) Phenanthrene	11.27	178	756961	19.568	ng	99
71) Anthracene	11.32	178	210432	5.364	ng	100
74) Fluoranthene	12.45	202	568280	14.931	ng	98
77) Pyrene	12.68	202	525068	15.231	ng	99
80) Benzo(a)anthracene	13.86	228	175243m	7.043	ng	
82) Chrysene	13.90	228	143366	5.525	ng	96
85) Indeno(1,2,3-cd)pyrene	16.66	276	67506	3.575	ng	97
87) Benzo(b)fluoranthene	14.89	252	148212m	6.014	ng	
88) Benzo(k)fluoranthene	14.91	252	50341m	2.117	ng	
89) Benzo(a)pyrene	15.23	252	127252	5.738	ng	98
91) Benzo(a,h,i)perylene	17.07	276	64513	3.619	ng	92

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

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