

Data Path : U:\HPCHEM1\BNA F\DATA\BF012518\
 Data File : BF102441.D
 Acq On : 25 Jan 2018 23:19
 Operator : SJ/JU
 Sample : J1289-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-11-9.5-10.0

Manual Integrations
 APPROVED

Sohil
 1/26/2018 11:24:43 AM

Quant Time: Jan 26 02:42:21 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 25 13:44:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	130581	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	530711	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	218064	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	320750	20.00	ng	0.00
75) Chrysene-d12	13.88	240	259730	20.00	ng	0.00
86) Perylene-d12	15.31	264	220198	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	1024933	119.01	ng	0.02
7) Phenol-d6	6.37	99	1218671	117.38	ng	0.00
23) Nitrobenzene-d5	7.29	82	777171	84.15	ng	0.00
41) 2,4,6-Tribromophenol	10.54	330	185645	85.92	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	1202539	81.08	ng	0.00
78) Terphenyl-d14	12.83	244	831309	72.15	ng	0.00
Target Compounds						
10) Phenol	6.38	94	54374	4.797	ng	98
31) Naphthalene	8.02	128	199231	7.519	ng	99
49) Dimethylphthalate	9.47	163	225034	12.485	ng	99
70) Phenanthrene	11.26	178	195514	10.460	ng	98
71) Anthracene	11.32	178	42600	2.233	ng	98
74) Fluoranthene	12.45	202	272053	14.273	ng	99
77) Pyrene	12.68	202	232657	11.586	ng	98
80) Benzo(a)anthracene	13.87	228	114758m	7.177	ng	
82) Chrysene	13.90	228	119686m	7.371	ng	
85) Indeno(1,2,3-cd)pyrene	16.70	276	45606	3.401	ng	94
87) Benzo(b)fluoranthene	14.90	252	139619m	9.783	ng	
88) Benzo(k)fluoranthene	14.92	252	40741m	3.021	ng	
89) Benzo(a)pyrene	15.24	252	87683	6.812	ng	# 91
91) Benzo(a,h,i)perylene	17.13	276	39138	3.802	ng	# 92

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

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