

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021717\
 Data File : BF093027.D
 Acq On : 17 Feb 2017 22:53
 Operator : SJ/MA
 Sample : I1884-04 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PIT-B-COMP

Manual Integrations
 APPROVED

mohammad
 2/20/2017 1:00:19 PM

Quant Time: Feb 18 00:19:41 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	142960m	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	544534	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	235162	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	383922	20.00	ng	0.00
75) Chrysene-d12	14.02	240	294929	20.00	ng	0.00
86) Perylene-d12	15.46	264	239381	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	549309	65.92	ng	0.00
7) Phenol-d6	6.50	99	736649	68.71	ng	0.01
23) Nitrobenzene-d5	7.42	82	403664	41.28	ng	0.00
41) 2,4,6-Tribromophenol	10.68	330	103573	60.90	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	679097	52.32	ng	0.00
78) Terphenyl-d14	12.97	244	436979	34.81	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.51	94	58612	4.67	ng	# 69
31) Naphthalene	8.17	128	86291	3.13	ng	100
37) 2-Methylnaphthalene	8.85	142	44081m	2.49	ng	
49) Dimethylphthalate	9.62	163	84276	5.32	ng	100
70) Phenanthrene	11.40	178	231865	10.54	ng	98
71) Anthracene	11.46	178	71438	3.23	ng	97
74) Fluoranthene	12.59	202	272722	12.02	ng	98
77) Pyrene	12.82	202	293684	13.31	ng	100
80) Benzo(a)anthracene	14.01	228	161345	8.94	ng	# 92
82) Chrysene	14.04	228	190119m	11.26	ng	
85) Indeno(1,2,3-cd)pyrene	16.87	276	61712	4.72	ng	95
87) Benzo(b)fluoranthene	15.05	252	178592m	11.33	ng	
88) Benzo(k)fluoranthene	15.06	252	39623m	2.91	ng	
89) Benzo(a)pyrene	15.39	252	121329	8.90	ng	# 87
91) Benzo(g,h,i)perylene	17.30	276	61455	5.52	ng	# 86

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

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