

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070717\
 Data File : BF096574.D
 Acq On : 7 Jul 2017 22:16
 Operator : SJ/MA
 Sample : I4070-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AU-05-070517-A

Manual Integrations
 APPROVED

mohammad
 7/10/2017 2:22:45 PM

Quant Time: Jul 08 00:55:38 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 07 13:02:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	124513	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	505457	20.00	ng	-0.01
38) Acenaphthene-d10	9.73	164	215479	20.00	ng	0.00
63) Phenanthrene-d10	11.20	188	331980	20.00	ng	0.00
75) Chrysene-d12	13.83	240	225147	20.00	ng	-0.01
86) Perylene-d12	15.23	264	238281	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	795703	94.32	ng	0.00
7) Phenol-d6	6.34	99	959138	92.48	ng	0.00
23) Nitrobenzene-d5	7.26	82	562311	66.85	ng	-0.01
41) 2,4,6-Tribromophenol	10.52	330	169831	100.90	ng	0.00
44) 2-Fluorobiphenyl	9.06	172	853195	67.70	ng	0.00
78) Terphenyl-d14	12.79	244	550089	52.21	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.35	94	31684	2.682	ng	97
49) Dimethylphthalate	9.45	163	121550	7.556	ng	97
70) Phenanthrene	11.23	178	118899	6.625	ng	97
74) Fluoranthene	12.41	202	85497	4.859	ng	98
77) Pyrene	12.64	202	124274	6.877	ng	99
80) Benzo(a)anthracene	13.82	228	43363m	3.326	ng	
82) Chrysene	13.86	228	47531	3.481	ng	98
87) Benzo(b)fluoranthene	14.84	252	43056m	2.884	ng	
89) Benzo(a)pyrene	15.17	252	39719	2.980	ng	# 95
91) Benzo(g,h,i)perylene	16.97	276	23215	2.136	ng	# 88

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070717\
Data File : BF096574.D
Acq On : 7 Jul 2017 22:16
Operator : SJ/MA
Sample : I4070-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
AU-05-070517-A

Manual Integrations
APPROVED

mohammad
7/10/2017 2:22:45 PM

Quant Time: Jul 08 00:55:38 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 07 13:02:33 2017
Response via : Initial Calibration

