

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062917\
 Data File : BF062917.D
 Acq On : 29 Jun 2017 17:49
 Operator : SJ/MA
 Sample : I3952-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 23MC-WC-2(COMP)

Manual Integrations
 APPROVED

mohammad
 6/30/2017 2:51:57 PM

Quant Time: Jun 30 02:26:36 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 28 15:41:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	289562	20.00	ng	0.15
21) Naphthalene-d8	8.29	136	113	20.00	ng	0.23
38) Acenaphthene-d10	10.09	164	399	20.00	ng	0.28
63) Phenanthrene-d10	11.43	188	122	20.00	ng	0.15
75) Chrysene-d12	14.07	240	370	20.00	ng	0.16
86) Perylene-d12	15.50	264	1234	20.00	ng	0.16
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	828448	41.22	ng	0.00
7) Phenol-d6	6.40	99	1149093	47.22	ng	0.00
23) Nitrobenzene-d5	7.33	82	634542	388729.37	ng	-0.03
41) 2,4,6-Tribromophenol	10.59	330	271543m	86476.41	ng	0.00
44) 2-Fluorobiphenyl	9.13	172	926532	42526.65	ng	-0.02
78) Terphenyl-d14	12.87	244	759316	51208.36	ng	0.00
Target Compounds						Qvalue
37) 2-Methylnaphthalene	8.76	142	6155m	1739.74	ng	
45) 1,1'-Biphenyl	9.23	154	3163	103.32	ng	72
48) Acenaphthylene	9.66	152	9684	229.81	ng	98
49) Dimethylphthalate	9.52	163	296374	10379.20	ng	98
51) Acenaphthene	9.83	154	8133	327.96	ng	98
57) Fluorene	10.35	166	11651m	653.00	ng	
70) Phenanthrene	11.30	178	169681m	33426.00	ng	
71) Anthracene	11.36	178	34980	5130.73	ng	97
72) Carbazole	11.51	167	16581	2202.98	ng	98
74) Fluoranthene	12.49	202	254159m	37502.91	ng	
77) Pyrene	12.72	202	231766	7622.02	ng	98
80) Benzo(a)anthracene	13.90	228	80979m	3590.38	ng	
82) Chrysene	13.94	228	78477m	3364.21	ng	
85) Indeno(1,2,3-cd)pyrene	16.72	276	51775	2673.81	ng	98
87) Benzo(b)fluoranthene	14.93	252	87580m	1080.38	ng	
88) Benzo(k)fluoranthene	14.94	252	31299m	422.93	ng	
89) Benzo(a)pyrene	15.27	252	68844m	961.52	ng	
90) Dibenzo(a,h)anthracene	16.73	278	12383m	220.88	ng	
91) Benzo(a,h,i)perylene	17.14	276	57817	992.15	ng	96

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF06297\
Data File : BF096297.D
Acq On : 29 Jun 2017 17:49
Operator : SJ/MA
Sample : I3952-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
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