

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081715\
 Data File : BF081035.D
 Acq On : 18 Aug 2015 7:56
 Operator : UM/IZ
 Sample : G3310-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P001-DS01-0012-01

Manual Integrations
 APPROVED

MMDadoda
 8/18/2015 5:13:31 PM

Quant Time: Aug 18 13:22:31 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 17 17:57:25 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.63	152	61215	20.00	ng	0.00
21) Naphthalene-d8	7.92	136	215147	20.00	ng	0.01
38) Acenaphthene-d10	9.66	164	85008	20.00	ng	0.00
63) Phenanthrene-d10	11.13	188	159848m	20.00	ng	0.00
75) Chrysene-d12	13.77	240	113352	20.00	ng	0.02
86) Perylene-d12	15.12	264	81787	20.00	ng	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.21	112	392687	96.49	ng	0.02
7) Phenol-d6	6.27	99	542895	102.24	ng	0.01
23) Nitrobenzene-d5	7.20	82	380203	80.73	ng	0.01
41) 2,4,6-Tribromophenol	10.44	330	69448	94.25	ng	0.00
44) 2-Fluorobiphenyl	8.99	172	489480	75.45	ng	0.00
78) Terphenyl-d14	12.78	244	202664	38.33	ng	0.07

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
30) 1,2,4-Trichlorobenzene	7.86	180	17520	5.17	ng	97
48) Acenaphthylene	9.52	152	85779	7.97	ng	99
49) Dimethylphthalate	9.39	163	102855	14.69	ng	99
70) Phenanthrene	11.16	178	23678	2.50	ng	96
71) Anthracene	11.21	178	47610	5.16	ng	99
74) Fluoranthene	12.39	202	67260	6.58	ng	93
77) Pyrene	12.62	202	89757	9.74	ng	98
80) Benzo(a)anthracene	13.77	228	52709	6.93	ng	# 58
82) Chrysene	13.81	228	44989m	6.57	ng	
83) Bis(2-ethylhexyl)phthalate	13.77	149	22225	4.38	ng	# 97
85) Indeno(1,2,3-cd)pyrene	16.34	276	31622	6.57	ng	96
87) Benzo(b)fluoranthene	14.75	252	69432m	12.00	ng	
88) Benzo(k)fluoranthene	14.77	252	15145m	2.81	ng	
89) Benzo(a)pyrene	15.06	252	46218	9.17	ng	# 91
90) Dibenzo(a,h)anthracene	16.35	278	8356m	2.13	ng	
91) Benzo(g,h,i)perylene	16.72	276	48348	12.13	ng	# 91

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081715\
Data File : BF081035.D
Acq On : 18 Aug 2015 7:56
Operator : UM/IZ
Sample : G3310-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P001-DS01-0012-01

Manual Integrations
APPROVED

MMDadoda
8/18/2015 5:13:31 PM

Quant Time: Aug 18 13:22:31 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 17 17:57:25 2015
Response via : Initial Calibration

