

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF063015\
 Data File : BF080257.D
 Acq On : 1 Jul 2015 3:12
 Operator : TP/IZ
 Sample : G2838-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-B7

Manual Integrations
 APPROVED

apatel
 7/1/2015 4:17:35 PM

Quant Time: Jul 01 18:18:50 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 01 18:15:00 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.28	152	33550	20.00	ng	0.00
21) Naphthalene-d8	8.57	136	135550	20.00	ng	0.00
38) Acenaphthene-d10	10.34	164	69453	20.00	ng	0.00
63) Phenanthrene-d10	11.85	188	138046	20.00	ng	0.00
75) Chrysene-d12	14.79	240	154289	20.00	ng	0.03
86) Perylene-d12	16.64	264	158780	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.90	112	325745	171.87	ng	0.01
7) Phenol-d6	6.89	99	447609	177.47	ng	0.00
23) Nitrobenzene-d5	7.84	82	254680	109.38	ng	0.00
41) 2,4,6-Tribromophenol	11.14	330	107489	158.27	ng	0.00
44) 2-Fluorobiphenyl	9.65	172	465734	95.63	ng	0.00
78) Terphenyl-d14	13.53	244	563560	85.31	ng	0.02
Target Compounds						Qvalue
48) Acenaphthylene	10.21	152	58452	7.64	ng	98
49) Dimethylphthalate	10.04	163	49764	9.53	ng	# 97
51) Acenaphthene	10.38	154	10965	2.34	ng	# 81
57) Fluorene	10.89	166	17718	3.36	ng	96
70) Phenanthrene	11.88	178	270472	32.36	ng	98
71) Anthracene	11.92	178	92678	11.52	ng	99
74) Fluoranthene	13.13	202	801211	90.01	ng	89
77) Pyrene	13.38	202	688331	72.46	ng	95
80) Benzo(a)anthracene	14.78	228	511465	54.41	ng	93
82) Chrysene	14.83	228	360246	41.56	ng	92
85) Indeno(1,2,3-cd)pyrene	18.46	276	156895	14.35	ng	# 88
87) Benzo(b)fluoranthene	16.12	252	477446m	49.66	ng	
88) Benzo(k)fluoranthene	16.15	252	146723m	14.99	ng	
89) Benzo(a)pyrene	16.57	252	297536	32.59	ng	# 84
90) Dibenzo(a,h)anthracene	18.48	278	40132	4.29	ng	# 79
91) Benzo(g,h,i)perylene	19.01	276	155415	16.47	ng	# 80

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF063015\
Data File : BF080257.D
Acq On : 1 Jul 2015 3:12
Operator : TP/IZ
Sample : G2838-05
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TEC-B7

Manual Integrations
APPROVED

apatel
7/1/2015 4:17:35 PM

Quant Time: Jul 01 18:18:50 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 01 18:15:00 2015
Response via : Initial Calibration

