

Data Path : Z:\HPCHEM1\BNA F\DATA\BF090315\
 Data File : BF081413.D
 Acq On : 4 Sep 2015 10:28
 Operator : UM/IZ
 Sample : G3505-08
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P005-TS01-01

Manual Integrations
 APPROVED

MMDadoda
 9/4/2015 2:52:05 PM

Quant Time: Sep 04 13:00:18 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 01 17:35:35 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.36	152	54531	20.00	ng	-0.02
21) Naphthalene-d8	7.66	136	210164	20.00	ng	-0.02
38) Acenaphthene-d10	9.39	164	91229	20.00	ng	-0.02
63) Phenanthrene-d10	10.86	188	169005	20.00	ng	-0.02
75) Chrysene-d12	13.47	240	105749	20.00	ng	-0.02
86) Perylene-d12	14.78	264	91241	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	4.91	112	361884	102.96	ng	-0.01
7) Phenol-d6	6.04	99	570792	122.69	ng	-0.01
23) Nitrobenzene-d5	6.95	82	374912	86.07	ng	-0.02
41) 2,4,6-Tribromophenol	10.18	330	90699	111.66	ng	-0.02
44) 2-Fluorobiphenyl	8.74	172	573966	80.62	ng	-0.02
78) Terphenyl-d14	12.45	244	380592	83.78	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.14	163	103033	14.54	ng	# 97
70) Phenanthrene	10.88	178	39521	4.21	ng	99
74) Fluoranthene	12.06	202	80709	7.93	ng	88
77) Pyrene	12.27	202	76321	9.74	ng	95
80) Benzo(a)anthracene	13.46	228	30919	4.59	ng	# 92
82) Chrysene	13.50	228	31214m	5.17	ng	
85) Indeno(1,2,3-cd)pyrene	15.86	276	15505	3.50	ng	# 90
87) Benzo(b)fluoranthene	14.46	252	33533m	5.15	ng	
88) Benzo(k)fluoranthene	14.46	252	17870m	3.31	ng	
89) Benzo(a)pyrene	14.73	252	25440	4.61	ng	# 86
91) Benzo(g,h,i)perylene	16.17	276	14607	3.59	ng	# 81

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF090315\
Data File : BF081413.D
Acq On : 4 Sep 2015 10:28
Operator : UM/IZ
Sample : G3505-08
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P005-TS01-01

Manual Integrations
APPROVED

MMDadoda
9/4/2015 2:52:05 PM

Quant Time: Sep 04 13:00:18 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 01 17:35:35 2015
Response via : Initial Calibration

