

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092216\
 Data File : BG024073.D
 Acq On : 22 Sep 2016 17:47
 Operator : UM/SJ
 Sample : H4820-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YORK-TP1-03

Manual Integrations
 APPROVED

sohil
 9/23/2016 8:40:34 AM

Quant Time: Sep 23 01:43:17 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 20 19:01:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	70130	20.00	ng	0.00
21) Naphthalene-d8	10.88	136	297691	20.00	ng	-0.01
38) Acenaphthene-d10	14.72	164	207696	20.00	ng	0.00
63) Phenanthrene-d10	17.49	188	373372	20.00	ng	0.00
75) Chrysene-d12	21.80	240	383713	20.00	ng	0.00
86) Perylene-d12	25.15	264	348924	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	440179	110.20	ng	-0.01
7) Phenol-d6	7.22	99	683707	111.19	ng	0.00
23) Nitrobenzene-d5	9.22	82	503778	75.55	ng	-0.01
41) 2,4,6-Tribromophenol	16.23	330	255163	68.19	ng	0.00
44) 2-Fluorobiphenyl	13.33	172	897541	61.96	ng	-0.01
78) Terphenyl-d14	20.10	244	1086046	64.46	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	14.17	163	224972	12.63	ng	98
70) Phenanthrene	17.54	178	94465	4.86	ng	98
74) Fluoranthene	19.55	202	187205	8.01	ng	94
77) Pyrene	19.91	202	202686	8.59	ng	92
80) Benzo(a)anthracene	21.78	228	134133	6.24	ng	91
82) Chrysene	21.85	228	129100	6.31	ng	96
85) Indeno(1,2,3-cd)pyrene	29.00	276	68192	3.01	ng	# 100
87) Benzo(b)fluoranthene	24.09	252	189413	9.56	ng	# 94
88) Benzo(k)fluoranthene	24.15	252	67998m	3.46	ng	
89) Benzo(a)pyrene	25.00	252	128922	6.85	ng	# 97
91) Benzo(g,h,i)perylene	30.22	276	67454m	3.79	ng	

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

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092216\
Data File : BG024073.D
Acq On : 22 Sep 2016 17:47
Operator : UM/SJ
Sample : H4820-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
YORK-TP1-03

Manual Integrations
APPROVED

sohil
9/23/2016 8:40:34 AM

Quant Time: Sep 23 01:43:17 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 20 19:01:00 2016
Response via : Initial Calibration

