

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG050420\
 Data File : BG045239.D
 Acq On : 4 May 2020 18:32
 Operator : CG/JU
 Sample : L2475-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FK-SF-03-009-B

Manual Integrations
 APPROVED

mohammad
 5/6/2020 6:45:18 PM

Quant Time: May 04 19:11:20 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 04 13:03:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.99	152	82741	20.00	ng	0.00
21) Naphthalene-d8	10.80	136	319384	20.00	ng	0.00
39) Acenaphthene-d10	14.63	164	222265	20.00	ng	0.00
64) Phenanthrene-d10	17.38	188	466172	20.00	ng	0.00
76) Chrysene-d12	21.64	240	418893	20.00	ng	0.00
87) Perylene-d12	24.82	264	446209	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	665545	132.80	ng	0.00
7) Phenol-d6	7.16	99	957292	128.56	ng	0.00
23) Nitrobenzene-d5	9.15	82	634497	90.65	ng	0.00
42) 2,4,6-Tribromophenol	16.12	330	422165	122.95	ng	0.00
45) 2-Fluorobiphenyl	13.25	172	1430209	94.35	ng	0.00
79) Terphenyl-d14	19.99	244	1950080	101.47	ng	0.00
Target Compounds						
50) Dimethylphthalate	14.08	163	120018	6.632	ng	99
71) Phenanthrene	17.42	178	100621	4.200	ng	97
75) Fluoranthene	19.43	202	272721	4.074	ng	96
78) Pyrene	19.79	202	257871	8.929	ng	94
81) Benzo(a)anthracene	21.62	228	150648	5.549	ng	98
83) Chrysene	21.69	228	136929	5.249	ng	98
84) Bis(2-ethylhexyl)phthalate	21.54	149	45057	2.737	ng	99
86) Indeno(1,2,3-cd)pyrene	28.42	276	110159	3.181	ng	97
88) Benzo(b)fluoranthene	23.82	252	206901	7.402	ng	98
89) Benzo(k)fluoranthene	23.87	252	68306m	2.570	ng	
90) Benzo(a)pyrene	24.67	252	139339	5.280	ng	94
92) Benzo(a,h,i)perylene	29.54	276	107057	4.016	ng	# 95

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG050420\
Data File : BG045239.D
Acq On : 4 May 2020 18:32
Operator : CG/JU
Sample : L2475-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FK-SF-03-009-B

Manual Integrations
APPROVED

mohammad
5/6/2020 6:45:18 PM

Quant Time: May 04 19:11:20 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 04 13:03:14 2020
Response via : Initial Calibration

