

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081420\
 Data File : BG046285.D
 Acq On : 14 Aug 2020 21:22
 Operator : CG/JU
 Sample : L3662-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 24051

Manual Integrations
 APPROVED

mohammad
 8/18/2020 1:41:36 PM

Quant Time: Aug 17 01:50:33 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG073020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 30 18:43:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.95	152	113825	20.00	ng	0.00
21) Naphthalene-d8	10.75	136	443670	20.00	ng	0.00
39) Acenaphthene-d10	14.58	164	257636	20.00	ng	0.00
64) Phenanthrene-d10	17.32	188	515878	20.00	ng	0.00
76) Chrysene-d12	21.56	240	560667	20.00	ng	-0.01
86) Perylene-d12	24.67	264	622245	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.54	112	461562	70.49	ng	0.00
7) Phenol-d6	7.12	99	595956	66.78	ng	0.00
23) Nitrobenzene-d5	9.10	82	399583	48.76	ng	0.00
42) 2,4,6-Tribromophenol	16.06	330	240613	60.80	ng	0.00
45) 2-Fluorobiphenyl	13.20	172	875425	49.36	ng	0.00
79) Terphenyl-d14	19.93	244	1127934	40.97	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Benzaldehyde	7.09	77	20240	3.822	ng	95
20) 3+4-Methylphenols	8.71	107	28897	3.488	ng	92
22) Acetophenone	8.77	105	29702	2.609	ng	# 94
50) Dimethylphthalate	14.03	163	142752	7.219	ng	97
71) Phenanthrene	17.36	178	236443	8.367	ng	98
75) Fluoranthene	19.37	202	604237	17.127	ng	97
78) Pyrene	19.73	202	542579	14.403	ng	96
81) Benzo(a)anthracene	21.55	228	301825	8.044	ng	97
83) Chrysene	21.61	228	304297	8.279	ng	96
87) Indeno(1,2,3-cd)pyrene	28.18	276	216898	4.571	ng	97
88) Benzo(b)fluoranthene	23.70	252	425331	10.200	ng	98
89) Benzo(k)fluoranthene	23.75	252	161314m	3.944	ng	
90) Benzo(a)pyrene	24.52	252	304861	7.857	ng	99
92) Benzo(a,h,i)perylene	29.27	276	204073	5.094	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081420\
Data File : BG046285.D
Acq On : 14 Aug 2020 21:22
Operator : CG/JU
Sample : L3662-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
24051

Manual Integrations
APPROVED

mohammad
8/18/2020 1:41:36 PM

Quant Time: Aug 17 01:50:33 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG073020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 30 18:43:49 2020
Response via : Initial Calibration

