

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG040820\
 Data File : BG044973.D
 Acq On : 8 Apr 2020 12:39
 Operator : CG/JU
 Sample : L2135-08DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-3K-(0-2)DL

Manual Integrations
 APPROVED

mohammad
 4/10/2020 7:55:51 AM

Quant Time: Apr 08 13:19:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG031020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 08 13:01:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	105589	20.00	ng	0.00
21) Naphthalene-d8	10.85	136	393729	20.00	ng	0.00
39) Acenaphthene-d10	14.68	164	248159	20.00	ng	0.00
64) Phenanthrene-d10	17.43	188	484790	20.00	ng	0.00
76) Chrysene-d12	21.70	240	473041	20.00	ng	0.00
87) Perylene-d12	24.92	264	509854	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	94768	13.97	ng	0.00
7) Phenol-d6	7.20	99	137335	13.94	ng	0.00
23) Nitrobenzene-d5	9.20	82	93182	10.39	ng	0.00
42) 2,4,6-Tribromophenol	16.16	330	44150	13.59	ng	0.00
45) 2-Fluorobiphenyl	13.30	172	184674	10.66	ng	0.00
79) Terphenyl-d14	20.04	244	259245	10.25	ng	0.00
Target Compounds						
37) 2-Methylnaphthalene	12.50	142	160791	9.855	ng	95
38) 1-Methylnaphthalene	12.73	142	286080	18.651	ng	# 99
52) Acenaphthene	14.74	154	141342	9.093	ng	93
58) Fluorene	15.72	166	205997	11.110	ng	# 89
71) Phenanthrene	17.47	178	1186071	45.783	ng	97
72) Anthracene	17.56	178	333121	13.040	ng	96
75) Fluoranthene	19.48	202	845401	27.407	ng	98
78) Pyrene	19.84	202	807159	23.257	ng	96
81) Benzo(a)anthracene	21.67	228	327834	9.625	ng	# 87
83) Chrysene	21.74	228	347721	10.687	ng	# 88
88) Benzo(b)fluoranthene	23.90	252	212674	6.318	ng	# 74
89) Benzo(k)fluoranthene	23.95	252	80159m	2.517	ng	
90) Benzo(a)pyrene	24.76	252	164527	5.224	ng	# 81

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG040820\
Data File : BG044973.D
Acq On : 8 Apr 2020 12:39
Operator : CG/JU
Sample : L2135-08DL 5X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-3K-(0-2)DL

Manual Integrations
APPROVED

mohammad
4/10/2020 7:55:51 AM

Quant Time: Apr 08 13:19:29 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG031020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 08 13:01:06 2020
Response via : Initial Calibration

