

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082919\
 Data File : BG042566.D
 Acq On : 29 Aug 2019 15:37
 Operator : HP/JU
 Sample : K4575-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S703A-N-0.0-0.5-082719

Manual Integrations
 APPROVED

Jagrut
 8/30/2019 7:57:45 PM

Quant Time: Aug 29 17:03:59 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 22 14:29:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	28464	20.00	ng	0.00
21) Naphthalene-d8	10.82	136	110314	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	87315	20.00	ng	0.00
64) Phenanthrene-d10	17.41	188	209413	20.00	ng	0.00
76) Chrysene-d12	21.69	240	242861	20.00	ng	0.00
87) Perylene-d12	24.95	264	293849	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	145275	103.37	ng	0.00
7) Phenol-d6	7.16	99	192126	101.20	ng	0.00
23) Nitrobenzene-d5	9.17	82	110158	69.01	ng	0.00
42) 2,4,6-Tribromophenol	16.16	330	148527	119.68	ng	0.00
45) 2-Fluorobiphenyl	13.28	172	377164	73.06	ng	0.00
79) Terphenyl-d14	20.03	244	741967	66.05	ng	0.00
Target Compounds						
10) Phenol	7.19	94	10666	5.526	ng	84
50) Dimethylphthalate	14.11	163	35175	5.583	ng	99
71) Phenanthrene	17.46	178	135612	13.037	ng	97
72) Anthracene	17.54	178	24208	2.331	ng	96
75) Fluoranthene	19.47	202	355868	28.033	ng	96
78) Pyrene	19.83	202	298216	20.028	ng	97
81) Benzo(a)anthracene	21.67	228	165948	11.233	ng	100
83) Chrysene	21.74	228	192541	13.514	ng	99
86) Indeno(1,2,3-cd)pyrene	28.66	276	143552	7.414	ng	97
88) Benzo(b)fluoranthene	23.92	252	310875	19.244	ng	99
89) Benzo(k)fluoranthene	23.97	252	96605m	6.221	ng	
90) Benzo(a)pyrene	24.79	252	195169	12.732	ng	98
91) Dibenzo(a,h)anthracene	28.71	278	35744m	2.303	ng	
92) Benzo(g,h,i)perylene	29.83	276	142168	9.158	ng	96

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082919\
Data File : BG042566.D
Acq On : 29 Aug 2019 15:37
Operator : HP/JU
Sample : K4575-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
S703A-N-0.0-0.5-082719

Manual Integrations
APPROVED

Jagrut
8/30/2019 7:57:45 PM

Quant Time: Aug 29 17:03:59 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 22 14:29:15 2019
Response via : Initial Calibration

