

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082519\
 Data File : BG042488.D
 Acq On : 25 Aug 2019 21:32
 Operator : HP/JU
 Sample : K4498-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SIDEWALL-3

Manual Integrations
 APPROVED

mohammad
 8/31/2019 3:48:39 PM

Quant Time: Aug 26 16:03:44 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	49527	20.00	ng	0.00
21) Naphthalene-d8	10.82	136	190615	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	141123	20.00	ng	0.00
64) Phenanthrene-d10	17.41	188	321772	20.00	ng	0.00
76) Chrysene-d12	21.68	240	367310	20.00	ng	-0.01
87) Perylene-d12	24.93	264	432347	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	293562	120.05	ng	0.00
7) Phenol-d6	7.17	99	396136	119.92	ng	0.00
23) Nitrobenzene-d5	9.16	82	225962	81.92	ng	-0.01
42) 2,4,6-Tribromophenol	16.16	330	228163	113.75	ng	0.00
45) 2-Fluorobiphenyl	13.28	172	648944	77.77	ng	0.00
79) Terphenyl-d14	20.02	244	1178269	69.35	ng	0.00
Target Compounds						
10) Phenol	7.19	94	8609	2.563	ng	Qvalue 76
31) Naphthalene	10.87	128	162153	18.323	ng	98
37) 2-Methylnaphthalene	12.48	142	501880	70.628	ng	99
38) 1-Methylnaphthalene	12.70	142	280293	41.527	ng	98
50) Dimethylphthalate	14.11	163	102871	10.103	ng	# 97
52) Acenaphthene	14.72	154	24914	3.467	ng	95
55) Dibenzofuran	15.06	168	37195m	3.127	ng	
58) Fluorene	15.71	166	59193	6.088	ng	# 93
71) Phenanthrene	17.45	178	248473	15.546	ng	97
78) Pyrene	19.83	202	45608	2.025	ng	# 93

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082519\
Data File : BG042488.D
Acq On : 25 Aug 2019 21:32
Operator : HP/JU
Sample : K4498-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SIDEWALL-3

Manual Integrations
APPROVED

mohammad
8/31/2019 3:48:39 PM

Quant Time: Aug 26 16:03:44 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

