

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092319\
 Data File : BG042916.D
 Acq On : 23 Sep 2019 15:59
 Operator : HP/JU
 Sample : K4839-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PT-ACIDS-WP

Quant Time: Sep 24 01:51:04 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 23 06:01:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	65926	20.00	ng	0.00
21) Naphthalene-d8	10.89	136	241808	20.00	ng	0.00
39) Acenaphthene-d10	14.70	164	170796	20.00	ng	0.00
64) Phenanthrene-d10	17.44	188	400352	20.00	ng	0.00
76) Chrysene-d12	21.71	240	461765	20.00	ng	0.00
87) Perylene-d12	24.95	264	507027	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.67	112	567642	149.28	ng	0.00
7) Phenol-d6	7.26	99	829513	151.11	ng	0.00
23) Nitrobenzene-d5	9.24	82	523102	105.53	ng	0.00
42) 2,4,6-Tribromophenol	16.19	330	430512	159.83	ng	0.00
45) 2-Fluorobiphenyl	13.33	172	1219070	104.72	ng	0.00
79) Terphenyl-d14	20.05	244	2320385	102.25	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) 2-Chlorophenol	7.66	128	572607	147.062	ng	97
10) Phenol	7.29	94	803522	157.032	ng	96
20) 3+4-Methylphenols	8.85	107	493562	101.706	ng	94
26) 2-Nitrophenol	10.00	139	378561	191.211	ng	96
27) 2,4-Dimethylphenol	10.07	122	661234	213.821	ng	96
29) 2,4-Dichlorophenol	10.54	162	678165	180.011	ng	98
36) 4-Chloro-3-methylphenol	12.16	107	511333	122.573	ng	97
43) 2,4,6-Trichlorophenol	13.14	196	250284	67.675	ng	94
44) 2,4,5-Trichlorophenol	13.21	196	225413	59.053	ng	98
54) 2,4-Dinitrophenol	14.80	184	299662	191.044	ng	97
56) 4-Nitrophenol	14.92	139	265210	124.443	ng	97
65) 4,6-Dinitro-2-methylphenol	15.82	198	378913	178.708	ng	98
70) Pentachlorophenol	17.09	266	353817	113.276	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092319\
Data File : BG042916.D
Acq On : 23 Sep 2019 15:59
Operator : HP/JU
Sample : K4839-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PT-ACIDS-WP

Quant Time: Sep 24 01:51:04 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 23 06:01:34 2019
Response via : Initial Calibration

