

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092519\
 Data File : BG042931.D
 Acq On : 25 Sep 2019 17:33
 Operator : JU
 Sample : K4839-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PT-BN-WPDL

Quant Time: Sep 25 18:12:56 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 25 15:35:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	54871	20.00	ng	0.00
21) Naphthalene-d8	10.88	136	205671	20.00	ng	0.00
39) Acenaphthene-d10	14.69	164	147088	20.00	ng	0.00
64) Phenanthrene-d10	17.44	188	364332	20.00	ng	0.00
76) Chrysene-d12	21.71	240	415434	20.00	ng	0.00
87) Perylene-d12	24.94	264	460940	20.00	ng	-0.02

System Monitoring Compounds

5) 2-Fluorophenol	5.65	112	86149	28.02	ng	0.00
7) Phenol-d6	7.24	99	121690	27.48	ng	0.00
23) Nitrobenzene-d5	9.23	82	78740	18.61	ng	0.00
42) 2,4,6-Tribromophenol	16.18	330	61106	24.16	ng	0.00
45) 2-Fluorobiphenyl	13.32	172	218317	21.52	ng	0.00
79) Terphenyl-d14	20.05	244	492102	25.24	ng	0.00

Target Compounds

						Qvalue
4) n-Nitrosodimethylamine	3.87	42	36689	21.160	ng	97
12) 1,3-Dichlorobenzene	7.96	146	76544	18.713	ng	99
13) 1,4-Dichlorobenzene	8.11	146	91742	22.499	ng	98
14) 1,2-Dichlorobenzene	8.43	146	48633	12.527	ng	98
16) 2,2'-oxybis(1-Chloropropan	8.61	45	59018	9.777	ng	98
18) Hexachloroethane	9.16	117	44245	28.811	ng	97
19) n-Nitroso-di-n-propylamine	8.88	70	48449	16.664	ng	# 94
24) Nitrobenzene	9.27	77	85723	21.239	ng	97
25) Isophorone	9.80	82	26542	3.571	ng	# 95
28) bis(2-Chloroethoxy)methane	10.28	93	27833	6.600	ng	95
30) 1,2,4-Trichlorobenzene	10.74	180	55250	13.037	ng	98
34) Hexachlorobutadiene	11.22	225	87754	27.655	ng	94
37) 2-Methylnaphthalene	12.53	142	137719	17.831	ng	97
41) Hexachlorocyclopentadiene	12.88	237	73208	20.776	ng	95
47) 2-Chloronaphthalene	13.57	162	74951	8.962	ng	97
49) Acenaphthylene	14.42	152	375806	29.368	ng	98
50) Dimethylphthalate	14.14	163	304316	27.613	ng	98
51) 2,6-Dinitrotoluene	14.26	165	19215	8.187	ng	96
52) Acenaphthene	14.76	154	274606	32.060	ng	99
55) Dibenzofuran	15.09	168	264525	20.877	ng	99
57) 2,4-Dinitrotoluene	15.05	165	53130	15.459	ng	94
60) Diethylphthalate	15.51	149	321211	28.639	ng	100
61) 4-Chlorophenyl-phenylether	15.73	204	119751	18.458	ng	95
66) n-Nitrosodiphenylamine	15.95	169	77990	8.109	ng	98
68) Hexachlorobenzene	16.75	284	84639	16.624	ng	98
75) Fluoranthene	19.48	202	374055	15.899	ng	98
78) Pyrene	19.85	202	413369	16.671	ng	98
80) Butylbenzylphthalate	20.73	149	237428	25.227	ng	99
83) Chrysene	21.76	228	171251	6.817	ng	97
84) Bis(2-ethylhexyl)phthalate	21.60	149	137896	10.297	ng	94
85) Di-n-octyl phthalate	22.82	149	524661	23.958	ng	100
86) Indeno(1,2,3-cd)pyrene	28.61	276	246682	7.888	ng	# 95
89) Benzo(k)fluoranthene	23.98	252	534794	20.727	ng	99
92) Benzo(g,h,i)perylene	29.77	276	337494	13.805	ng	97

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092519\
Data File : BG042931.D
Acq On : 25 Sep 2019 17:33
Operator : JU
Sample : K4839-03DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PT-BN-WPDL

Quant Time: Sep 25 18:12:56 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 25 15:35:52 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
--------------------	------	------	----------	------	-------	----------

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092519\
Data File : BG042931.D
Acq On : 25 Sep 2019 17:33
Operator : JU
Sample : K4839-03DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PT-BN-WPDL

Quant Time: Sep 25 18:12:56 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 25 15:35:52 2019
Response via : Initial Calibration

