

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
 Data File : BG019344.D
 Acq On : 24 Oct 2015 20:22
 Operator : UM/NP
 Sample : G4058-12
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E5LS0

Manual Integrations
 APPROVED

MmDadoda
 10/26/2015 7:40:10 PM

Quant Time: Oct 25 03:49:00 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 25 03:28:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	43646	20.00	ng/ul	0.00
18) Naphthalene-d8	11.07	136	175725	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.86	164	135393	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.60	188	362793	20.00	ng/ul	0.00
78) Chrysene-d12	21.88	240	436570	20.00	ng/ul	0.00
86) Perylene-d12	25.28	264	418881	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.57	96	2119	2.70	ng/uL	0.00
5) Phenol-d5	7.37	99	47145	12.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	36138	15.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.76	132	33490	13.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.93	113	34649	11.57	ng/ul	0.00
19) Nitrobenzene-d5	9.41	128	18755	14.05	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	21987	14.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	41069	12.35	ng/ul	0.00
29) 4-Chloroaniline-d4	11.19	131	19973	6.05	ng/ul	0.00
44) Dimethylphthalate-d6	14.25	166	169620	15.11	ng/ul	0.00
47) Acenaphthylene-d8	14.55	160	183869	14.80	ng/ul	0.00
52) 4-Nitrophenol-d4	15.03	143	3678	2.01	ng/ul	0.01
58) Fluorene-d10	15.84	176	155177	14.73	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.95	200	15481	6.48	ng/ul	0.00
71) Anthracene-d10	17.70	188	256826	15.46	ng/ul	0.00
79) Pyrene-d10	19.97	212	285717	14.94	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.05	264	317569	14.86	ng/ul	0.00

Target Compounds

					Ovalue	
45) Dimethylphthalate	14.30	163	92412	8.24	ng/ul#	97
70) Phenanthrene	17.64	178	30815	1.68	ng/ul	95
77) Fluoranthene	19.63	202	67788	2.75	ng/ul#	93
80) Pyrene	19.99	202	63888	2.61	ng/ul#	96
83) Benzo(a)anthracene	21.87	228	40780m	1.61	ng/ul	
85) Chrysene	21.93	228	38631	1.66	ng/ul	96
88) Benzo(b)fluoranthene	24.20	252	47679	1.86	ng/ul#	85
91) Benzo(a)pyrene	25.11	252	34269	1.44	ng/ul#	90

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

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
Data File : BG019344.D
Acq On : 24 Oct 2015 20:22
Operator : UM/NP
Sample : G4058-12
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E5LS0

Manual Integrations
APPROVED

MmDadoda
10/26/2015 7:40:10 PM

Quant Time: Oct 25 03:49:00 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102315.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Oct 25 03:28:11 2015
Response via : Initial Calibration

