

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122015\
 Data File : BG020364.D
 Acq On : 21 Dec 2015 5:07
 Operator : UM/SJ
 Sample : G4848-13
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N59

Quant Time: Dec 21 05:50:01 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 21 01:58:00 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	19827	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	88359	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	61724	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	147764	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	185482	20.00	ng/ul	0.00
86) Perylene-d12	25.01	264	172887	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	2090	5.82	ng/uL	0.00
5) Phenol-d5	7.25	99	54550	31.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	32926	31.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	43082	33.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	47989	32.10	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	23570	34.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.98	143	27435	35.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	52317	33.70	ng/ul	0.00
29) 4-Chloroaniline-d4	11.04	131	66005	37.85	ng/ul	0.00
44) Dimethylphthalate-d6	14.12	166	177120	35.48	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	204052	35.13	ng/ul	0.00
52) 4-Nitrophenol-d4	14.93	143	27162	30.33	ng/ul	0.00
58) Fluorene-d10	15.71	176	158491	35.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	25605	29.23	ng/ul	-0.01
71) Anthracene-d10	17.57	188	255915	37.59	ng/ul	0.00
79) Pyrene-d10	19.85	212	305018	35.28	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.79	264	339860	39.41	ng/ul	0.00

Target Compounds

						Ovalue
28) Naphthalene	10.96	128	51540	11.17	ng/ul	97
34) 2-Methylnaphthalene	12.56	142	5619	1.59	ng/ul	96
45) Dimethylphthalate	14.17	163	63304	12.41	ng/ul	98
50) Acenaphthene	14.78	153	7791	1.88	ng/ul	91
54) Dibenzofuran	15.12	168	10374	1.68	ng/ul	92
59) Fluorene	15.77	166	5473	1.10	ng/ul	92
70) Phenanthrene	17.51	178	29888	3.70	ng/ul	96
75) Carbazole	17.87	167	9582	1.39	ng/ul#	94
77) Fluoranthene	19.51	202	13238	1.40	ng/ul#	95

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

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122015\
Data File : BG020364.D
Acq On : 21 Dec 2015 5:07
Operator : UM/SJ
Sample : G4848-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
D9N59

Quant Time: Dec 21 05:50:01 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 21 01:58:00 2015
Response via : Initial Calibration

