

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111616\
 Data File : BG024814.D
 Acq On : 16 Nov 2016 21:33
 Operator : UM/SJ
 Sample : H5622-23
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4WM0

Manual Integrations
 APPROVED

sohil
 11/17/2016 5:40:52 PM

Quant Time: Nov 17 03:09:36 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 17 02:48:02 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	113270	20.00	ng/ul	0.00
18) Naphthalene-d8	11.09	136	462344	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.88	164	401406	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.62	188	859071m	20.00	ng/ul	0.00
75) Chrysene-d12	21.92	240	1106329	20.00	ng/ul	0.00
83) Perylene-d12	25.34	264	1161862	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.62	96	2853	1.31	ng/uL	0.00
5) Phenol-d5	7.39	99	81494	8.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.57	67	195621	32.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	193178	27.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.96	113	164439	20.18	ng/ul	0.00
19) Nitrobenzene-d5	9.44	128	122640	35.03	ng/ul	0.00
22) 2-Nitrophenol-d4	10.16	143	151362	36.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.69	165	285754	34.35	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	3881	0.42	ng/ul	0.00
43) Dimethylphthalate-d6	14.27	166	1016482	34.73	ng/ul	0.00
46) Acenaphthylene-d8	14.58	160	1106847	34.71	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	53048	10.19	ng/ul	0.01
57) Fluorene-d10	15.86	176	929367	33.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.97	200	226450	38.34	ng/ul	0.00
70) Anthracene-d10	17.72	188	1450180	38.22	ng/ul	0.00
76) Pyrene-d10	19.99	212	1748069	36.44	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.11	264	1989020	39.11	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
28) Naphthalene	11.14	128	91964	4.15	ng/ul#	95
34) 2-Methylnaphthalene	12.73	142	44186	2.53	ng/ul	85

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

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111616\
Data File : BG024814.D
Acq On : 16 Nov 2016 21:33
Operator : UM/SJ
Sample : H5622-23
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4WM0

Manual Integrations
APPROVED

sohil
11/17/2016 5:40:52 PM

Quant Time: Nov 17 03:09:36 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111416.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 17 02:48:02 2016
Response via : Initial Calibration

