

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
 Data File : BG017369.D
 Acq On : 1 Jun 2015 13:25
 Operator : TP/IZ
 Sample : G2431-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCRF7

Manual Integrations
 APPROVED

apatel
 6/2/2015 1:22:48 PM

Quant Time: Jun 02 05:45:26 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 02 05:29:39 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	27791	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	122816	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	85422	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	187049	20.00	ng/ul	0.00
75) Chrysene-d12	21.25	240	190998	20.00	ng/ul	0.00
83) Perylene-d12	23.48	264	186686	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	1426	2.44	ng/uL	0.00
5) Phenol-d5	6.84	99	31157	13.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	19000	13.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	26142	13.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	21616	10.77	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	13551	14.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	14651	12.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	24968	12.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	19446	8.51	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	79279	13.02	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	106904	13.55	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	11927	10.27	ng/ul	0.00
57) Fluorene-d10	15.30	176	80124	13.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	14260	10.89	ng/ul	0.00
70) Anthracene-d10	17.15	188	118258	13.49	ng/ul	0.00
76) Pyrene-d10	19.45	212	126551	13.68	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.34	264	115254	13.83	ng/ul	0.00

Target Compounds

						Qvalue
14) Acetophenone	8.47	105	7365	2.33	ng/ul#	76
44) Dimethylphthalate	13.77	163	19358	2.86	ng/ul	96
69) Phenanthrene	17.09	178	10325	1.04	ng/ul	97
74) Fluoranthene	19.12	202	44537	3.71	ng/ul	99
77) Pyrene	19.48	202	40759	3.41	ng/ul	99
80) Benzo(a)anthracene	21.23	228	30988	2.73	ng/ul	94
81) Bis(2-ethylhexyl)phthalate	21.16	149	18224	2.36	ng/ul	96
82) Chrysene	21.28	228	35697	3.39	ng/ul	95
85) Benzo(b)fluoranthene	22.81	252	58653	5.21	ng/ul#	91
86) Benzo(k)fluoranthene	22.85	252	19186m	1.82	ng/ul	
88) Benzo(a)pyrene	23.38	252	35937	3.38	ng/ul	94
89) Indeno(1,2,3-cd)pyrene	25.76	276	31648	2.64	ng/ul#	90
91) Benzo(g,h,i)perylene	26.47	276	30315	3.03	ng/ul#	94

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

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017369.D
Acq On : 1 Jun 2015 13:25
Operator : TP/IZ
Sample : G2431-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BCRF7

Manual Integrations
APPROVED

apatel
6/2/2015 1:22:48 PM

Quant Time: Jun 02 05:45:26 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 02 05:29:39 2015
Response via : Initial Calibration

