

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102815\
 Data File : BG019396.D
 Acq On : 29 Oct 2015 00:51
 Operator : UM/NP
 Sample : G4120-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E5LR0

Manual Integrations
 APPROVED

Mmdadoda
 10/30/2015 6:32:03 PM

Quant Time: Nov 02 03:49:15 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102815.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 29 01:04:20 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	30033	20.00	ng/ul	0.00
18) Naphthalene-d8	11.03	136	125159	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.84	164	99426	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.57	188	282861	20.00	ng/ul	0.00
78) Chrysene-d12	21.86	240	368783	20.00	ng/ul	0.00
86) Perylene-d12	25.24	264	349932	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.52	96	791	1.26	ng/uL	0.00
5) Phenol-d5	7.34	99	19262	6.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.51	67	55347	31.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.73	132	44762	26.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.91	113	36874	16.79	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	30364	33.01	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	33799	30.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	69166	29.20	ng/ul	0.00
29) 4-Chloroaniline-d4	11.18	131	4830m	2.02	ng/ul	0.02
44) Dimethylphthalate-d6	14.22	166	264303	32.24	ng/ul	0.00
47) Acenaphthylene-d8	14.53	160	288474	31.77	ng/ul	0.00
52) 4-Nitrophenol-d4	15.01	143	10076	7.74	ng/ul	0.00
58) Fluorene-d10	15.82	176	261292	34.45	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	57402	31.35	ng/ul	0.00
71) Anthracene-d10	17.67	188	407840	31.63	ng/ul	0.00
79) Pyrene-d10	19.95	212	503624	31.21	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.01	264	555118	31.61	ng/ul	0.00

Target Compounds

					Ovalue
24) 2,4-Dimethylphenol	10.18	107	4569	1.41 ng/ul#	78
28) Naphthalene	11.09	128	69278	11.06 ng/ul#	94
45) Dimethylphthalate	14.27	163	11393	1.36 ng/ul	98

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

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