

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102815\
 Data File : BG019403.D
 Acq On : 29 Oct 2015 5:20
 Operator : UM/NP
 Sample : G4120-18
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E5LS8

Manual Integrations
 APPROVED

Mmdadoda
 10/30/2015 6:32:15 PM

Quant Time: Oct 29 06:31:32 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102815.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 29 04:26:00 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	32679	20.00	ng/ul	0.00
18) Naphthalene-d8	11.04	136	133958	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.83	164	102291m	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.57	188	269704m	20.00	ng/ul	0.00
78) Chrysene-d12	21.86	240	322565m	20.00	ng/ul	0.00
86) Perylene-d12	25.24	264	293137m	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.52	96	635	0.93	ng/uL	0.00
5) Phenol-d5	7.35	99	20496	6.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	46943	24.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.73	132	42938	22.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.91	113	36226	15.16	ng/ul	0.00
19) Nitrobenzene-d5	9.38	128	25950	26.36	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	31413	26.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	65886	25.99	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	14.23	166	227253	26.94	ng/ul	0.00
47) Acenaphthylene-d8	14.53	160	251734m	26.95	ng/ul	0.00
52) 4-Nitrophenol-d4	15.03	143	8975m	6.70	ng/ul	0.02
58) Fluorene-d10	15.82	176	205369m	26.32	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.93	200	47929m	27.46	ng/ul	0.00
71) Anthracene-d10	17.67	188	312275m	25.40	ng/ul	0.00
79) Pyrene-d10	19.95	212	380579m	26.96	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.01	264	377712m	25.68	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.28	163	13397m	1.55	ng/ul	

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

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