

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072715\
 Data File : BG018142.D
 Acq On : 28 Jul 2015 11:33
 Operator : TP/UM
 Sample : G3030-21
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C01T2

Manual Integrations
 APPROVED

mohammad
 7/28/2015 5:51:02 PM

Quant Time: Jul 28 14:27:20 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG072315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 28 01:54:27 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	38501	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	177959	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.18	164	115081	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.94	188	240065	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	244573	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	248404	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.01	96	1914	3.11	ng/uL	0.00
5) Phenol-d5	6.69	99	48650	16.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	23397	15.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.04	132	45516	17.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	44073	16.73	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	21337	15.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.37	143	16844	11.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	43650	16.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.44	131	50391	16.75	ng/ul	0.00
44) Dimethylphthalate-d6	13.60	166	141555	17.52	ng/ul	0.00
47) Acenaphthylene-d8	13.87	160	127844	12.88	ng/ul	0.00
52) 4-Nitrophenol-d4	14.40	143	14361	8.45	ng/ul	0.00
58) Fluorene-d10	15.18	176	84462	11.31	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.31	200	3552	2.31	ng/ul	0.00
71) Anthracene-d10	17.04	188	118126m	11.36	ng/ul	0.00
79) Pyrene-d10	19.34	212	107114	9.56	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	97165	8.20	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.65	163	78020	9.60	ng/ul	98

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

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