

Data File : BG026917.D
Acq On : 9 May 2017 18:21
Operator : SJ/MA
Sample : I2966-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ESXM0

Quant Time: May 10 01:10:50 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 10 01:09:42 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	178715	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	874162	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	461143	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	862496	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	783568	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	813121	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	3496	0.88	ng/uL	0.00
5) Phenol-d5	7.19	99	80052	5.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	277309	29.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	303277	22.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	179441	13.56	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	212243	29.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	230907	29.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	506	0.04	ng/ul	0.15
29) 4-Chloroaniline-d4	10.98	131	302	0.02	ng/ul	0.04
43) Dimethylphthalate-d6	14.02	166	1135732	30.60	ng/ul	0.00
46) Acenaphthylene-d8	14.31	160	1405597	30.15	ng/ul	0.00
51) 4-Nitrophenol-d4	14.87	143	17284	2.58	ng/ul	0.04
57) Fluorene-d10	15.60	176	952535	29.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	112104	21.40	ng/ul	0.00
70) Anthracene-d10	17.45	188	1335680	31.91	ng/ul	0.00
76) Pyrene-d10	19.73	212	1318929	31.89	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.54	264	1225117	31.87	ng/ul	0.00

Target Compounds Qvalue

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

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