

Data Path : Z:\HPCHEM1\BNA G\DATA\BG082117\
 Data File : BG028390.D
 Acq On : 21 Aug 2017 14:41
 Operator : SJ/JU
 Sample : I4831-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0AH3

Quant Time: Aug 22 01:41:26 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 22 01:38:44 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	31219	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	139347	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	110220	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.80	188	445437	20.00	ng/ul	0.10
75) Chrysene-d12	22.03	240	302449	20.00	ng/ul	0.00
83) Perylene-d12	25.53	264	301382	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.82	96	4779	7.13	ng/uL	0.00
5) Phenol-d5	7.50	99	15002	4.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	49257	22.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.88	132	42996	19.88	ng/ul	0.00
13) 4-Methylphenol-d8	9.04	113	30298	10.57	ng/ul	0.00
19) Nitrobenzene-d5	9.51	128	30312	27.82	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.23	143	36027	30.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.78	165	60336	24.41	ng/ul	0.00
29) 4-Chloroaniline-d4	11.30	131	990	0.36	ng/ul	0.01
43) Dimethylphthalate-d6	14.34	166	298744	30.47	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	307138	27.79	ng/ul	0.00
51) 4-Nitrophenol-d4	15.17	143	5249	3.37	ng/ul	0.02
57) Fluorene-d10	15.94	176	243583	27.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	50274	17.37	ng/ul	0.00
70) Anthracene-d10	17.80	188	445437	20.85	ng/ul	0.00
76) Pyrene-d10	20.08	212	507754	32.74	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.29	264	462404	32.77	ng/ul	0.00

Target Compounds	Ovalue

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

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