

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022416\
 Data File : BM004380.D
 Acq On : 24 Feb 2016 12:03
 Operator : SJ/UM
 Sample : H1560-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S38-0003

Manual Integrations
 APPROVED

UMANGI
 2/25/2016 2:42:37 PM

Quant Time: Feb 25 00:27:29 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM022216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 25 00:09:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	24268	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	117855	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	73709	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	163721	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	128683	20.00	ng/ul	0.00
86) Perylene-d12	23.47	264	108342	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.08	96	1754	3.81	ng/uL	0.00
5) Phenol-d5	6.81	99	38339	18.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	21973	21.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	35389	20.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	33474	18.41	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	17752	19.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	19931	19.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	34893m	18.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	49830m	21.64	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	135479	21.43	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	160730	21.72	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	12579m	12.38	ng/ul	0.01
58) Fluorene-d10	15.28	176	117617	21.88	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	13468	13.39	ng/ul	0.00
71) Anthracene-d10	17.14	188	185817	23.16	ng/ul	0.00
79) Pyrene-d10	19.44	212	193074	31.02	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.33	264	142038	24.98	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.75	163	40712	6.18	ng/ul	100

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

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