

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111715\
 Data File : BM003161.D
 Acq On : 17 Nov 2015 02:14
 Operator : UM/IZ
 Sample : G4323-31
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4J60

Quant Time: Nov 17 02:49:42 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM103015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 17 02:43:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	156677	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	722320	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.39	164	407970	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.13	188	813450	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	769437	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	764784	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	8236	2.48	ng/uL	0.00
5) Phenol-d5	6.90	99	163430	13.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	96512	13.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	142256	13.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	117709	11.79	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	68543	15.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	73045	16.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	135875	13.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	104364	8.06	ng/ul	0.00
44) Dimethylphthalate-d6	13.80	166	444127	14.47	ng/ul	0.00
47) Acenaphthylene-d8	14.08	160	488155	12.55	ng/ul	0.00
52) 4-Nitrophenol-d4	14.58	143	60718	11.74	ng/ul	0.00
58) Fluorene-d10	15.39	176	352535	13.29	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.50	200	46277	12.28	ng/ul	0.00
71) Anthracene-d10	17.23	188	442515	12.27	ng/ul	0.00
79) Pyrene-d10	19.53	212	418608	11.05	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.44	264	357283	9.83	ng/ul	0.00

Target Compounds

						Ovalue
45) Dimethylphthalate	13.84	163	217738	6.96	ng/ul	99
70) Phenanthrene	17.18	178	54682	1.19	ng/ul	99
77) Fluoranthene	19.20	202	110377	2.37	ng/ul	96
80) Pyrene	19.56	202	97980	1.95	ng/ul#	93
83) Benzo(a)anthracene	21.31	228	44436	1.05	ng/ul	97
85) Chrysene	21.36	228	51711	1.24	ng/ul	98
88) Benzo(b)fluoranthene	22.90	252	66997	1.52	ng/ul	96
91) Benzo(a)pyrene	23.49	252	44115	1.06	ng/ul	95

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

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