

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092915\
 Data File : BM002775.D
 Acq On : 30 Sep 2015 09:00
 Operator : UM/IZ
 Sample : G3838-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E5MW6

Quant Time: Sep 30 10:48:56 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM092915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 30 06:48:30 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.70	152	121016	20.00	ng/ul	0.00
18) Naphthalene-d8	11.56	136	523980	20.00	ng/ul	0.00
36) Acenaphthene-d10	15.29	164	251684	20.00	ng/ul	0.00
62) Phenanthrene-d10	18.00	188	477905	20.00	ng/ul	0.00
78) Chrysene-d12	22.09	240	471483	20.00	ng/ul	0.00
86) Perylene-d12	24.68	264	453965	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.76	96	8766	3.36	ng/uL	0.00
5) Phenol-d5	7.81	99	209146	22.81	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.99	67	122238	23.70	ng/ul	0.00
9) 2-Chlorophenol-d4	8.21	132	190985	22.38	ng/ul	0.00
13) 4-Methylphenol-d8	9.39	113	182788	24.18	ng/ul	0.00
19) Nitrobenzene-d5	9.89	128	95021	23.78	ng/ul	0.00
22) 2-Nitrophenol-d4	10.62	143	100555	24.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.16	165	166029	22.53	ng/ul	0.00
29) 4-Chloroaniline-d4	11.68	131	255920	28.85	ng/ul	0.00
44) Dimethylphthalate-d6	14.67	166	494884	26.14	ng/ul	0.00
47) Acenaphthylene-d8	15.00	160	634690	25.12	ng/ul	0.00
52) 4-Nitrophenol-d4	15.46	143	80696	24.00	ng/ul	0.00
58) Fluorene-d10	16.27	176	411697	24.14	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	16.39	200	36880	15.82	ng/ul	0.00
71) Anthracene-d10	18.10	188	578153	25.35	ng/ul	0.00
79) Pyrene-d10	20.33	212	584307	26.55	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.51	264	605435	26.07	ng/ul	0.00

Target Compounds

						Ovalue
45) Dimethylphthalate	14.72	163	221195	11.49	ng/ul	100
77) Fluoranthene	20.00	202	58812	2.06	ng/ul	100
80) Pyrene	20.36	202	57501	1.92	ng/ul	99
83) Benzo(a)anthracene	22.07	228	40680	1.45	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.92	149	22480	1.11	ng/ul#	97
85) Chrysene	22.13	228	36595	1.38	ng/ul	97
88) Benzo(b)fluoranthene	23.88	252	52500	1.93	ng/ul	98
91) Benzo(a)pyrene	24.57	252	43332	1.65	ng/ul	97
94) Benzo(a,h,i)perylene	28.24	276	28659	1.11	ng/ul	97

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

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