

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
 Data File : BM012509.D
 Acq On : 28 Oct 2017 05:29
 Operator : SJ/JU
 Sample : I5719-11 5X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 30 06:21:22 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 30 05:30:34 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	537272	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	1993527	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	1103047	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	2375348	20.00	ng/ul	0.00
75) Chrysene-d12	21.42	240	2610970	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	2983407	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	6109	0.58	ng/uL	0.00
5) Phenol-d5	7.04	99	120888	2.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	78567	2.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	96936	2.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	75824	1.98	ng/ul	0.00
19) Nitrobenzene-d5	9.03	128	45717	3.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.75	143	49010	3.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.29	165	95800	2.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	20827	0.58	ng/ul	0.00
43) Dimethylphthalate-d6	13.91	166	292348	3.03	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	353743	3.10	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	32080	2.24	ng/ul	0.00
57) Fluorene-d10	15.49	176	248050	3.04	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	18785	1.63	ng/ul	0.00
70) Anthracene-d10	17.34	188	363243	3.21	ng/ul	0.00
76) Pyrene-d10	19.63	212	395321	3.30	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	439659	3.10	ng/ul	0.00

Target Compounds

						Ovalue
44) Dimethylphthalate	13.95	163	198744	2.09	ng/ul	99
69) Phenanthrene	17.29	178	486136	3.78	ng/ul	99
74) Fluoranthene	19.29	202	1313807	9.03	ng/ul#	92
77) Pyrene	19.66	202	1220011	8.22	ng/ul#	92
80) Benzo(a)anthracene	21.40	228	740195	4.73	ng/ul	96
81) Bis(2-ethylhexyl)phthalate	21.33	149	198090	2.23	ng/ul#	98
82) Chrysene	21.44	228	764759m	5.50	ng/ul	
85) Benzo(b)fluoranthene	23.02	252	1243776	6.74	ng/ul#	94
86) Benzo(k)fluoranthene	23.06	252	447796m	2.58	ng/ul	
88) Benzo(a)pyrene	23.62	252	848710	4.83	ng/ul#	93
89) Indeno(1,2,3-cd)pyrene	26.05	276	703073	3.40	ng/ul#	97
90) Dibenzo(a,h)anthracene	26.06	278	184714	1.05	ng/ul#	56
91) Benzo(g,h,i)perylene	26.77	276	639951	3.82	ng/ul#	90

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

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