

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072315\
 Data File : BM002025.D
 Acq On : 23 Jul 2015 20:25
 Operator : TP/UM
 Sample : G3000-20RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C02J4RE

Quant Time: Jul 24 13:09:03 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 24 01:29:30 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	71281	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	270640	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	147968	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	313136	20.00	ng/ul	0.00
77) Chrysene-d12	21.23	240	347002	20.00	ng/ul	0.00
85) Perylene-d12	23.44	264	354257	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.09	96	8122	5.57	ng/uL	0.00
5) Phenol-d5	6.79	99	196065	33.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	104832	33.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	168422	36.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	159730	33.42	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	76320	37.76	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	84337	37.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	167820	37.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	174142	37.37	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	424044	35.53	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	524099	36.51	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	69688	34.48	ng/ul	0.00
57) Fluorene-d10	15.27	176	336911	33.04	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.41	200	17672	8.72	ng/ul	0.00
70) Anthracene-d10	17.13	188	481220	32.74	ng/ul	0.00
78) Pyrene-d10	19.43	212	475916	30.03	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.30	264	452325	25.25	ng/ul	0.00

Target Compounds

						Qvalue
44) Dimethylphthalate	13.74	163	368808	30.38	ng/ul	99
69) Phenanthrene	17.07	178	51849	3.06	ng/ul	98
76) Fluoranthene	19.09	202	93491	4.71	ng/ul	100
79) Pyrene	19.46	202	92636	4.46	ng/ul	99
82) Benzo(a)anthracene	21.21	228	55791	2.70	ng/ul#	92
83) Bis(2-ethylhexyl)phthalate	21.14	149	27529	2.38	ng/ul#	95
84) Chrysene	21.26	228	57466	2.97	ng/ul#	94
87) Benzo(b)fluoranthene	22.77	252	84599	3.90	ng/ul#	88
90) Benzo(a)pyrene	23.34	252	56455	2.77	ng/ul#	88
91) Indeno(1,2,3-cd)pyrene	25.66	276	50716	2.37	ng/ul	94
93) Benzo(g,h,i)perylene	26.34	276	54559	3.10	ng/ul#	95

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072315\
Data File : BM002025.D
Acq On : 23 Jul 2015 20:25
Operator : TP/UM
Sample : G3000-20RE
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C02J4RE

Quant Time: Jul 24 13:09:03 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 24 01:29:30 2015
Response via : Initial Calibration

