

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020915\
 Data File : BM000453.D
 Acq On : 10 Feb 2015 05:57
 Operator : TP/IZ
 Sample : G1249-03MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4FL2MS

Quant Time: Feb 10 07:09:55 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM020615.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 10 05:48:08 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	202118	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	828304	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	522996	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	1182070	20.00	ng/ul	0.00
75) Chrysene-d12	21.31	240	1275189	20.00	ng/ul	0.00
83) Perylene-d12	23.56	264	1170522	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.65	96	262	0.07	ng/uL	0.45
5) Phenol-d5	6.89	99	60895	4.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	178808	21.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	204978	17.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	126339	11.36	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	121519	23.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	134696	22.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	244735	19.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	161	0.01	ng/ul	0.02
43) Dimethylphthalate-d6	13.78	166	1030244	28.59	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	1143410	23.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	24201	4.10	ng/ul	0.00
57) Fluorene-d10	15.37	176	899658	24.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	157879	25.24	ng/ul	0.00
70) Anthracene-d10	17.22	188	1486661	27.65	ng/ul	0.00
76) Pyrene-d10	19.52	212	1675040	27.87	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.41	264	1399240	26.76	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	6.92	94	67369	4.85	ng/ul	99
10) 2-Chlorophenol	7.29	128	211604	17.71	ng/ul	97
15) N-Nitroso-di-n-propylamine	8.53	70	197847	23.20	ng/ul	93
33) 4-Chloro-3-methylphenol	11.80	107	272379	21.08	ng/ul	95
49) Acenaphthene	14.44	153	774355	22.79	ng/ul	97
52) 4-Nitrophenol	14.59	109	31840	4.40	ng/ul	93
54) 2,4-Dinitrotoluene	14.74	165	278445	27.27	ng/ul	98
68) Pentachlorophenol	16.77	266	176819	26.20	ng/ul	95
77) Pyrene	19.54	202	2120635	26.82	ng/ul	98

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020915\
Data File : BM000453.D
Acq On : 10 Feb 2015 05:57
Operator : TP/IZ
Sample : G1249-03MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4FL2MS

Quant Time: Feb 10 07:09:55 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM020615.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 10 05:48:08 2015
Response via : Initial Calibration

