

Data Path : Z:\HPCHEM1\BNA M\DATA\BM062116\
 Data File : BM005904.D
 Acq On : 21 Jun 2016 23:00
 Operator : UM/SJ
 Sample : H3612-23MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9Z39MSD

Quant Time: Jun 22 03:15:23 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM062116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 21 08:19:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	177624	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	923406	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	615885	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	1505467	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	1839541	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	1873958	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	8190	1.80	ng/uL	0.00
5) Phenol-d5	6.85	99	343879	17.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	225709	19.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	256848	17.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	271667	16.58	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	134883	20.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	139513	20.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	282361	17.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	435539	29.25	ng/ul	0.00
43) Dimethylphthalate-d6	13.74	166	1169560	20.04	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	1331935	19.33	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	145662	14.47	ng/ul	0.00
57) Fluorene-d10	15.32	176	986372	20.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	100198	16.52	ng/ul	0.00
70) Anthracene-d10	17.17	188	1585053	20.77	ng/ul	0.00
76) Pyrene-d10	19.47	212	1868976	19.02	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.35	264	1990200	20.84	ng/ul	0.00

Target Compounds

						Ovalue
6) Phenol	6.87	94	429165	21.65	ng/ul	98
10) 2-Chlorophenol	7.24	128	313587	21.30	ng/ul	96
15) N-Nitroso-di-n-propylamine	8.48	70	346210	25.06	ng/ul	99
33) 4-Chloro-3-methylphenol	11.74	107	462900	22.73	ng/ul	100
44) Dimethylphthalate	13.78	163	395500	6.96	ng/ul	98
49) Acenaphthene	14.39	153	1081938	23.27	ng/ul	99
52) 4-Nitrophenol	14.53	109	203956	22.25	ng/ul	93
54) 2,4-Dinitrotoluene	14.69	165	366331	26.23	ng/ul	99
68) Pentachlorophenol	16.72	266	247523	24.41	ng/ul	98
77) Pyrene	19.50	202	2827025	22.88	ng/ul	98

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

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