

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM032916\
 Data File : BM004822.D
 Acq On : 29 Mar 2016 15:47
 Operator : UM/SJ
 Sample : H1939-08MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9SG2MSD

Quant Time: Mar 30 03:29:24 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 30 02:30:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	52609	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	256305	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.46	164	156830	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.21	188	374788	20.00	ng/ul	0.00
78) Chrysene-d12	21.39	240	468190	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	443418	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	1229	0.81	ng/uL	0.00
5) Phenol-d5	6.99	99	27184	6.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	88819	36.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	91612	26.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	57019	16.36	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	60051	33.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	62440	32.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	107306	28.41	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.87	166	423687	34.56	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	511085	34.00	ng/ul	0.00
52) 4-Nitrophenol-d4	14.65	143	9223	3.89	ng/ul	0.00
58) Fluorene-d10	15.46	176	374215	35.02	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.57	200	60407	30.67	ng/ul	0.00
71) Anthracene-d10	17.30	188	602099	34.89	ng/ul	0.00
79) Pyrene-d10	19.60	212	713175	33.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.54	264	782207	39.49	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	7.02	94	29178	6.41	ng/ul	97
10) 2-Chlorophenol	7.39	128	90599	24.66	ng/ul	95
15) N-Nitroso-di-n-propylamine	8.63	70	98644	35.70	ng/ul	95
33) 4-Chloro-3-methylphenol	11.89	107	110675	25.14	ng/ul	99
50) Acenaphthene	14.53	153	341498	31.41	ng/ul	98
53) 4-Nitrophenol	14.66	109	8271	4.30	ng/ul	89
55) 2,4-Dinitrotoluene	14.83	165	111225	33.28	ng/ul	94
69) Pentachlorophenol	16.86	266	77016	28.03	ng/ul	100
80) Pyrene	19.63	202	878022	30.94	ng/ul	99

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

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