

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030316\
 Data File : BM004531.D
 Acq On : 03 Mar 2016 14:12
 Operator : SJ/UM
 Sample : H1564-13MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9R26MS

Quant Time: Mar 04 04:02:11 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM030316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 03 13:26:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	22264	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	108540	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	69585	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.01	188	165125	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	183487	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	155150	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	1371	3.31	ng/uL	0.00
5) Phenol-d5	6.79	99	33306	18.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	17897	19.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	30747	19.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	26876	17.00	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	15158	18.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	17544	18.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	30714	18.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	44157	21.37	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	118966	20.55	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	141806	20.26	ng/ul	0.00
52) 4-Nitrophenol-d4	14.51	143	15553	18.22	ng/ul	0.00
58) Fluorene-d10	15.26	176	105845	21.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	16358	15.26	ng/ul	0.00
71) Anthracene-d10	17.11	188	163230	20.20	ng/ul	0.00
79) Pyrene-d10	19.42	212	192586	19.52	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	169192	20.50	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	6.81	94	34191	18.02	ng/ul	97
10) 2-Chlorophenol	7.16	128	29606	17.72	ng/ul	96
15) N-Nitroso-di-n-propylamine	8.40	70	23143	19.85	ng/ul	95
33) 4-Chloro-3-methylphenol	11.70	107	35533	18.29	ng/ul	96
45) Dimethylphthalate	13.72	163	34421	5.66	ng/ul	100
50) Acenaphthene	14.32	153	100111	19.48	ng/ul	97
53) 4-Nitrophenol	14.52	109	10811	18.43	ng/ul	91
55) 2,4-Dinitrotoluene	14.66	165	35167	19.72	ng/ul	89
69) Pentachlorophenol	16.68	266	14749	16.86	ng/ul	99
80) Pyrene	19.45	202	245884	18.47	ng/ul	99

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030316\
Data File : BM004531.D
Acq On : 03 Mar 2016 14:12
Operator : SJ/UM
Sample : H1564-13MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
D9R26MS

Quant Time: Mar 04 04:02:11 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM030316.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 03 13:26:11 2016
Response via : Initial Calibration

