

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM082916\
 Data File : BM007320.D
 Acq On : 29 Aug 2016 21:57
 Operator : UM/SJ
 Sample : H4575-13MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA285MS

Quant Time: Aug 30 02:27:15 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 30 02:26:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	144619	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	718047	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	534786	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1500161	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	2297068	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	2577982	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	11165	3.95	ng/uL	0.00
5) Phenol-d5	6.96	99	255329	18.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	152383	21.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	204742	20.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	232886	19.55	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	113501	21.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	129272	21.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	238737	19.48	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	328021	21.46	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	1039761	22.54	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	1155038	21.60	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	177887	20.42	ng/ul	0.00
57) Fluorene-d10	15.42	176	889868	22.30	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	178744	18.95	ng/ul	0.00
70) Anthracene-d10	17.27	188	1560276	22.27	ng/ul	0.00
76) Pyrene-d10	19.56	212	2085708	21.71	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	2667468	22.47	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	6.99	94	280921	19.83	ng/ul	94
10) 2-Chlorophenol	7.36	128	204432	19.77	ng/ul	98
15) N-Nitroso-di-n-propylamine	8.59	70	217048	22.35	ng/ul	97
33) 4-Chloro-3-methylphenol	11.86	107	316878	21.03	ng/ul	93
44) Dimethylphthalate	13.88	163	547961	11.92	ng/ul	99
49) Acenaphthene	14.49	153	787243	21.99	ng/ul	99
52) 4-Nitrophenol	14.64	109	213234	23.01	ng/ul	85
54) 2,4-Dinitrotoluene	14.79	165	320004	22.23	ng/ul	96
68) Pentachlorophenol	16.82	266	256249	20.94	ng/ul	99
77) Pyrene	19.59	202	2660650	21.59	ng/ul	95

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM082916\
Data File : BM007320.D
Acq On : 29 Aug 2016 21:57
Operator : UM/SJ
Sample : H4575-13MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA285MS

Quant Time: Aug 30 02:27:15 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 30 02:26:11 2016
Response via : Initial Calibration

