

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051316\
 Data File : BM005431.D
 Acq On : 13 May 2016 14:12
 Operator : UM/SJ
 Sample : H2874-10MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H4113MS

Manual Integrations
 APPROVED

sohil
 5/14/2016 9:58:37 AM

Quant Time: May 14 00:38:57 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 14 00:15:57 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	64791	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	309970	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	204750	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	508994	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	615991	20.00	ng/ul	0.00
83) Perylene-d12	23.60	264	524727	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	1557	1.13	ng/uL	0.00
5) Phenol-d5	6.93	99	34928	5.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	101458	30.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	107779	24.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	70754	14.57	ng/ul	0.00
19) Nitrobenzene-d5	8.91	128	72727	32.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	83901	33.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	132605	28.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	14319	2.55	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	531382	32.38	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	617644	32.09	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	16027m	5.35	ng/ul	0.00
57) Fluorene-d10	15.39	176	451881	31.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	87710	30.63	ng/ul	0.00
70) Anthracene-d10	17.24	188	737018	32.76	ng/ul	0.00
76) Pyrene-d10	19.54	212	869932	30.59	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.46	264	768697	33.10	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	6.96	94	37403	6.16	ng/ul	98
10) 2-Chlorophenol	7.32	128	108396	23.88	ng/ul	97
15) N-Nitroso-di-n-propylamine	8.55	70	128080	34.06	ng/ul	98
33) 4-Chloro-3-methylphenol	11.83	107	152718	26.71	ng/ul	99
49) Acenaphthene	14.46	153	421836	31.43	ng/ul	99
52) 4-Nitrophenol	14.64	109	14486	5.82	ng/ul	95
54) 2,4-Dinitrotoluene	14.77	165	165602	34.34	ng/ul	99
68) Pentachlorophenol	16.80	266	90898	29.89	ng/ul	97
77) Pyrene	19.57	202	1087793	30.45	ng/ul	98

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051316\
Data File : BM005431.D
Acq On : 13 May 2016 14:12
Operator : UM/SJ
Sample : H2874-10MS
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H4113MS

Manual Integrations
APPROVED

sohil
5/14/2016 9:58:37 AM

Quant Time: May 14 00:38:57 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat May 14 00:15:57 2016
Response via : Initial Calibration

