

Data Path : Z:\HPCHEM1\BNA_M\Data\BM092016\
 Data File : BM007494.D
 Acq On : 20 Sep 2016 13:39
 Operator : UM/SJ
 Sample : H4830-03MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4VH2MS

Manual Integrations
 APPROVED

umangi
 9/21/2016 5:57:40 AM

Quant Time: Sep 21 05:52:27 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 20 01:35:12 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	175675	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	830568	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	654590	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	1484821	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	2141076	20.00	ng/ul	0.00
83) Perylene-d12	23.61	264	2218023	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	4621	1.34	ng/uL	0.00
5) Phenol-d5	6.96	99	98307	5.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	228466	26.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	254567	20.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	195142	13.48	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	167889	27.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	194594	27.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	339130	23.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	1471m	0.08	ng/ul	0.04
43) Dimethylphthalate-d6	13.83	166	1427969	25.29	ng/ul	0.00
46) Acenaphthylene-d8	14.11	160	1626598	24.85	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	51679	4.85	ng/ul	0.00
57) Fluorene-d10	15.41	176	1222858	25.04	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	252037	26.99	ng/ul	0.00
70) Anthracene-d10	17.26	188	2080392	29.99	ng/ul	0.00
76) Pyrene-d10	19.56	212	2600648	29.05	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	3005094	29.42	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	6.99	94	106474	6.19	ng/ul	99
10) 2-Chlorophenol	7.36	128	258773	20.60	ng/ul	99
15) N-Nitroso-di-n-propylamine	8.59	70	310257	26.30	ng/ul	95
33) 4-Chloro-3-methylphenol	11.86	107	389704	22.36	ng/ul	94
49) Acenaphthene	14.48	153	1077165	24.58	ng/ul	99
52) 4-Nitrophenol	14.64	109	53564	4.72	ng/ul	95
54) 2,4-Dinitrotoluene	14.79	165	422844	23.99	ng/ul	98
68) Pentachlorophenol	16.82	266	326457	26.95	ng/ul	99
77) Pyrene	19.59	202	3219655	28.03	ng/ul	97

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

Data Path : Z:\HPCHEM1\BNA_M\Data\BM092016\
Data File : BM007494.D
Acq On : 20 Sep 2016 13:39
Operator : UM/SJ
Sample : H4830-03MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4VH2MS

Manual Integrations
APPROVED

umangi
9/21/2016 5:57:40 AM

Quant Time: Sep 21 05:52:27 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 20 01:35:12 2016
Response via : Initial Calibration

