

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050516\
 Data File : BM005238.D
 Acq On : 05 May 2016 17:06
 Operator : UM/SJ
 Sample : PB90262BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK62

Manual Integrations
 APPROVED

sohil
 5/6/2016 7:15:08 PM

Quant Time: May 06 04:30:30 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 06 04:17:42 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	77195	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	375839	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	248689	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	628184	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	770177	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	763188	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	9641	5.87	ng/uL	0.00
5) Phenol-d5	6.95	99	190725	27.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	121123	30.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.31	132	152447	28.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	162002	27.99	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	81693	30.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	92855	30.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	155058	27.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	251427	36.99	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	630101	31.61	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	705271	30.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	104665m	28.76	ng/ul	0.00
57) Fluorene-d10	15.41	176	528598	30.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	93555	26.47	ng/ul	0.00
70) Anthracene-d10	17.26	188	874152	31.48	ng/ul	0.00
76) Pyrene-d10	19.56	212	1044465	29.38	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	1070045	31.67	ng/ul	0.00

Target Compounds	Qvalue
------------------	--------

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050516\
Data File : BM005238.D
Acq On : 05 May 2016 17:06
Operator : UM/SJ
Sample : PB90262BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK62

Manual Integrations
APPROVED

sohil
5/6/2016 7:15:08 PM

Quant Time: May 06 04:30:30 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 06 04:17:42 2016
Response via : Initial Calibration

