

Data File : BM010711.D
Acq On : 24 Jun 2017 03:50
Operator : SJ/JU
Sample : PB100103BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK03

Manual Integrations
APPROVED

mohammad
6/28/2017 7:46:27 AM

Quant Time: Jun 24 06:26:37 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jun 24 04:37:39 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	77158	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	349251	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.11	164	249649	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.87	188	616531	20.00	ng/ul	0.00
75) Chrysene-d12	21.08	240	623534	20.00	ng/ul	0.00
83) Perylene-d12	23.22	264	428087	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	7782	5.78	ng/uL	0.00
5) Phenol-d5	6.65	99	196213	26.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.81	67	113843	27.13	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	149373	28.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.17	113	171081	28.07	ng/ul	0.00
19) Nitrobenzene-d5	8.60	128	80710	32.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	100332	34.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	190512	31.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	240131	37.71	ng/ul	0.00
43) Dimethylphthalate-d6	13.53	166	751278	34.28	ng/ul	0.00
46) Acenaphthylene-d8	13.80	160	829813	32.55	ng/ul	0.00
51) 4-Nitrophenol-d4	14.33	143	113540	29.44	ng/ul	0.00
57) Fluorene-d10	15.12	176	623109	32.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.24	200	125499	33.14	ng/ul	0.00
70) Anthracene-d10	16.96	188	1045992m	35.13	ng/ul	0.00
76) Pyrene-d10	19.27	212	1166733	40.28	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.09	264	720415	34.82	ng/ul	0.00

Target Compounds Qvalue

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

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