

Data File : BM023209.D
Acq On : 17 Oct 2019 02:21
Operator : JU
Sample : PB123733BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK33

Quant Time: Oct 17 04:38:50 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 17 04:31:06 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	484773	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	1907390	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.31	164	1119296	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.06	188	2157334	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	2054329	20.00	ng/ul	0.00
86) Perylene-d12	23.46	264	2480712	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.18	96	60553	5.50	ng/uL	0.00
5) Phenol-d5	6.83	99	1022703	24.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	618890	25.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	841327	26.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	812029	23.94	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	393006	30.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	429446	34.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	812967	26.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	1078346	28.37	ng/ul	0.00
44) Dimethylphthalate-d6	13.73	166	2307859	26.90	ng/ul	0.00
47) Acenaphthylene-d8	14.00	160	2719282	27.03	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	350243	25.22	ng/ul	0.00
58) Fluorene-d10	15.30	176	1907355	26.10	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	226350	26.46	ng/ul	0.00
71) Anthracene-d10	17.15	188	2819798	27.11	ng/ul	0.00
79) Pyrene-d10	19.45	212	2995156	30.11	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	3440122	27.36	ng/ul	0.00

Target Compounds Qvalue

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

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