

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM093019\  
 Data File : BM022840.D  
 Acq On : 01 Oct 2019 00:10  
 Operator : JU  
 Sample : PB123343BL  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :

Quant Time: Oct 01 00:55:34 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM092719MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Sep 27 18:03:27 2019  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	257795	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	1147197	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.44	164	729491	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.18	188	1499968	20.00	ng/ul	0.00
78) Chrysene-d12	21.36	240	1425474	20.00	ng/ul	-0.01
86) Perylene-d12	23.62	264	1249654	20.00	ng/ul	-0.02

## System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	37058	6.22	ng/uL	0.00
5) Phenol-d5	6.97	99	671166	29.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	405769	32.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	572811	31.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	547992	29.38	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	277439	31.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.68	143	301938	31.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	560342	29.11	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.73	131	820964	35.11	ng/ul	0.00
44) Dimethylphthalate-d6	13.85	166	1772253	31.30	ng/ul	0.00
47) Acenaphthylene-d8	14.13	160	2078804	31.80	ng/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	307819	27.52	ng/ul	-0.01
58) Fluorene-d10	15.43	176	1528740	31.68	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.54	200	228462	23.40	ng/ul	-0.01
71) Anthracene-d10	17.28	188	2402878	32.80	ng/ul	0.00
79) Pyrene-d10	19.57	212	2682924	34.97	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.48	264	2173543	33.62	ng/ul	-0.02

Target Compounds Ovalue

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

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