

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM022930.D
 Acq On : 03 Oct 2019 21:01
 Operator : JU
 Sample : PB123608BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 04 01:23:27 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	7.79	152	209408	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.59	136	918569	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.43	164	568068	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.17	188	1043682	20.00	ng/ul	-0.02
78) Chrysene-d12	21.34	240	851615	20.00	ng/ul	-0.02
86) Perylene-d12	23.61	264	913378	20.00	ng/ul	-0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	32171	6.64	ng/uL	0.00
5) Phenol-d5	6.96	99	567076	30.65	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.13	67	324031	32.00	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.33	132	475846	31.94	ng/ul	-0.02
13) 4-Methylphenol-d8	8.50	113	461386	30.46	ng/ul	-0.02
19) Nitrobenzene-d5	8.95	128	233138	32.89	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.67	143	260117	33.60	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.21	165	477068	30.95	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.72	131	675385	36.07	ng/ul	-0.02
44) Dimethylphthalate-d6	13.84	166	1419788	32.20	ng/ul	-0.02
47) Acenaphthylene-d8	14.12	160	1649691	32.41	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.63	143	208537	23.94	ng/ul	-0.01
58) Fluorene-d10	15.42	176	1167192	31.06	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.54	200	140839	20.74	ng/ul	-0.02
71) Anthracene-d10	17.27	188	1714521	33.64	ng/ul	-0.02
79) Pyrene-d10	19.56	212	1697554	37.04	ng/ul	-0.02
90) Benzo(a)pyrene-d12	23.47	264	1610666	34.09	ng/ul	-0.03

Target Compounds Ovalue

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

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