

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_M\DATA\BM100119\  
 Data File : BM022911.D  
 Acq On : 03 Oct 2019 02:16  
 Operator : JU  
 Sample : PB123379BL  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK79

Quant Time: Oct 03 02:59:59 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	223504	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.59	136	1014003	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.43	164	637670	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.17	188	1184480	20.00	ng/ul	-0.02
78) Chrysene-d12	21.35	240	826450	20.00	ng/ul	-0.02
86) Perylene-d12	23.61	264	880879	20.00	ng/ul	-0.03

## System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	11691	2.26	ng/uL	0.00
5) Phenol-d5	6.96	99	211660	10.72	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.13	67	301566	27.90	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.33	132	377501	23.74	ng/ul	-0.01
13) 4-Methylphenol-d8	8.50	113	289097	17.88	ng/ul	-0.01
19) Nitrobenzene-d5	8.95	128	219840	28.09	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.67	143	242507	28.38	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.21	165	442027	25.98	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.72	131	156878	7.59	ng/ul	-0.01
44) Dimethylphthalate-d6	13.85	166	1460265	29.51	ng/ul	-0.01
47) Acenaphthylene-d8	14.13	160	1663678	29.12	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.63	143	67984	6.95	ng/ul	-0.01
58) Fluorene-d10	15.43	176	1215470	28.82	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.54	200	144125	18.70	ng/ul	-0.02
71) Anthracene-d10	17.27	188	1881423	32.53	ng/ul	-0.02
79) Pyrene-d10	19.56	212	1782021	40.06	ng/ul	-0.02
90) Benzo(a)pyrene-d12	23.47	264	1529900	33.57	ng/ul	-0.03

## Target Compounds

					Qvalue
45) Dimethylphthalate	13.89	163	143004	2.813	ng/ul 100

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

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