

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
 Data File : BM023460.D
 Acq On : 30 Oct 2019 01:31
 Operator : JU
 Sample : PB124082BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 30 07:39:39 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 07:08:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	1021264	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.40	136	4269123	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.27	164	2584742	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.02	188	5174002	20.00	ng/ul	-0.02
78) Chrysene-d12	21.21	240	5316274	20.00	ng/ul	-0.02
86) Perylene-d12	23.40	264	6212472	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	59201	2.75	ng/uL	0.00
5) Phenol-d5	6.80	99	1011699	11.80	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.96	67	626835	12.47	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.16	132	826359	12.32	ng/ul	-0.02
13) 4-Methylphenol-d8	8.33	113	773188	11.10	ng/ul	-0.02
19) Nitrobenzene-d5	8.77	128	394067	12.26	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.49	143	417279	11.70	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.03	165	742061	10.59	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.54	131	689672	8.56	ng/ul	-0.02
44) Dimethylphthalate-d6	13.69	166	2224290	11.33	ng/ul	-0.02
47) Acenaphthylene-d8	13.96	160	2637075	11.73	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.48	143	315215	9.27	ng/ul	-0.01
58) Fluorene-d10	15.27	176	1918310	11.54	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.39	200	233846	7.26	ng/ul	-0.02
71) Anthracene-d10	17.12	188	2928032	11.97	ng/ul	-0.02
79) Pyrene-d10	19.42	212	3141062	10.74	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.26	264	3679274	11.63	ng/ul	-0.02

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

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