

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
 Data File : BM023449.D
 Acq On : 29 Oct 2019 18:56
 Operator : JU
 Sample : PB124181BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 30 07:38:37 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	621869	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.40	136	2476920	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.27	164	1473268	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.02	188	2860230	20.00	ng/ul	-0.01
78) Chrysene-d12	21.21	240	2855001	20.00	ng/ul	-0.01
86) Perylene-d12	23.41	264	3364755	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	57379	4.38	ng/uL	0.00
5) Phenol-d5	6.80	99	289481	5.54	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.96	67	721961	23.58	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.16	132	806772	19.76	ng/ul	-0.01
13) 4-Methylphenol-d8	8.33	113	497057	11.72	ng/ul	-0.02
19) Nitrobenzene-d5	8.77	128	466264	25.01	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.49	143	509319	24.62	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.03	165	850106	20.91	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.55	131	723	0.02	ng/ul	-0.01
44) Dimethylphthalate-d6	13.69	166	2746100	24.55	ng/ul	-0.02
47) Acenaphthylene-d8	13.96	160	3196350	24.94	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.49	143	69990	3.61	ng/ul	0.00
58) Fluorene-d10	15.27	176	2343931	24.74	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.40	200	305150	17.14	ng/ul	-0.01
71) Anthracene-d10	17.12	188	3606533	26.68	ng/ul	-0.02
79) Pyrene-d10	19.42	212	3856669	24.56	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.27	264	4428460	25.84	ng/ul	-0.02

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

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