

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102819\
 Data File : BM023429.D
 Acq On : 28 Oct 2019 20:58
 Operator : JU
 Sample : PB124099BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 29 11:49:43 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 25 07:44:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	551347	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.40	136	2208372	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.27	164	1278220	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.02	188	2466064	20.00	ng/ul	-0.01
78) Chrysene-d12	21.22	240	2463154	20.00	ng/ul	-0.01
86) Perylene-d12	23.41	264	2883726	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	71089	6.12	ng/uL	0.00
5) Phenol-d5	6.81	99	1200015	25.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	729724	26.89	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.16	132	974594	26.92	ng/ul	-0.01
13) 4-Methylphenol-d8	8.34	113	927973	24.67	ng/ul	-0.01
19) Nitrobenzene-d5	8.77	128	469072	28.21	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.49	143	512951	27.81	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.03	165	904919	24.96	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.54	131	1241800	29.79	ng/ul	-0.02
44) Dimethylphthalate-d6	13.69	166	2626641	27.06	ng/ul	-0.01
47) Acenaphthylene-d8	13.96	160	3097610	27.86	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.49	143	401793	23.89	ng/ul	0.00
58) Fluorene-d10	15.27	176	2208345	26.86	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.40	200	303968	19.80	ng/ul	-0.01
71) Anthracene-d10	17.12	188	3339590	28.66	ng/ul	-0.01
79) Pyrene-d10	19.42	212	3554439	26.24	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	4160733	28.32	ng/ul	-0.01

Target Compounds Ovalue

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

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