

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
 Data File : BM023465.D
 Acq On : 30 Oct 2019 05:05
 Operator : JU
 Sample : K5426-13
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNJ3

Quant Time: Oct 30 07:24:06 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	946462	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.40	136	3993268	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.27	164	2404108	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.02	188	4824828	20.00	ng/ul	-0.02
78) Chrysene-d12	21.21	240	5002123	20.00	ng/ul	-0.02
86) Perylene-d12	23.40	264	5966162	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	58248	2.92	ng/uL	0.00
5) Phenol-d5	6.80	99	239372	3.01	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.96	67	551417	11.84	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.16	132	616948	9.93	ng/ul	-0.02
13) 4-Methylphenol-d8	8.33	113	394843	6.12	ng/ul	-0.02
19) Nitrobenzene-d5	8.77	128	351264	11.68	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.49	143	369791	11.09	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.03	165	630159	9.61	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.55	131	26408	0.35	ng/ul	-0.01
44) Dimethylphthalate-d6	13.69	166	2145327	11.75	ng/ul	-0.02
47) Acenaphthylene-d8	13.96	160	2430685	11.62	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.49	143	66522	2.10	ng/ul	0.00
58) Fluorene-d10	15.26	176	1886267	12.20	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.39	200	272037	9.06	ng/ul	-0.02
71) Anthracene-d10	17.12	188	3151121	13.82	ng/ul	-0.02
79) Pyrene-d10	19.42	212	3567253	12.97	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.26	264	4222664	13.89	ng/ul	-0.02

Target Compounds	Ovalue

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

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