

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
 Data File : BM023065.D
 Acq On : 09 Oct 2019 03:35
 Operator : JU
 Sample : K5028-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFDK2

Quant Time: Oct 09 07:03:53 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 09 05:18:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	191983	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	796854	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	465821	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.15	188	891312	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	873831	20.00	ng/ul	0.00
86) Perylene-d12	23.58	264	1031333	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	20550	4.63	ng/uL	0.00
5) Phenol-d5	6.94	99	70289	4.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	166381	17.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	202199	14.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	129616	9.33	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	115629	18.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	121589	18.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	236437	17.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	252577	15.55	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	778184	21.52	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	841687	20.16	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	25181	3.53	ng/ul	0.00
58) Fluorene-d10	15.40	176	647630	21.02	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	98590	17.00	ng/ul	0.00
71) Anthracene-d10	17.25	188	1012867	23.27	ng/ul	0.00
79) Pyrene-d10	19.54	212	1121226	23.84	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.44	264	1272384	23.85	ng/ul	0.00

Target Compounds

					Ovalue	
4) Benzaldehyde	6.92	77	9248	1.203	ng/ul#	1
6) Phenol	6.97	94	18890	1.062	ng/ul	97
28) Naphthalene	10.61	128	126032	2.929	ng/ul	99
34) 2-Methylnaphthalene	12.23	142	88808	2.752	ng/ul	100
45) Dimethylphthalate	13.87	163	179945	4.845	ng/ul	100
50) Acenaphthene	14.47	153	76033	2.422	ng/ul	100
59) Fluorene	15.46	166	41442	1.144	ng/ul	97
70) Phenanthrene	17.19	178	106727	2.006	ng/ul	99

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

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