

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
 Data File : BM023070.D
 Acq On : 09 Oct 2019 06:34
 Operator : JU
 Sample : K5028-06
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFDK9

Quant Time: Oct 09 07:45:06 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	203469	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	846607	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	485787	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.15	188	897521	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	854130	20.00	ng/ul	0.00
86) Perylene-d12	23.58	264	1017542	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	24903	5.29	ng/uL	0.00
5) Phenol-d5	6.94	99	96322	5.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	226474	23.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	275568	19.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	176893	12.02	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	164027	25.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	177556	24.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	320262	22.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	285956	16.57	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	962081	25.52	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	1103731	25.36	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	32376	4.35	ng/ul	0.00
58) Fluorene-d10	15.40	176	791717	24.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	104063	17.82	ng/ul	0.00
71) Anthracene-d10	17.24	188	1179849	26.92	ng/ul	0.00
79) Pyrene-d10	19.54	212	1287000	28.00	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.44	264	1458588	27.71	ng/ul	0.00

Target Compounds

					Ovalue
4) Benzaldehyde	6.92	77	30440	3.736	ng/ul# 29
6) Phenol	6.97	94	23816	1.264	ng/ul 98
28) Naphthalene	10.61	128	257030	5.622	ng/ul 99
34) 2-Methylnaphthalene	12.23	142	262464	7.656	ng/ul 99
45) Dimethylphthalate	13.87	163	582302	15.035	ng/ul 100
50) Acenaphthene	14.47	153	112628	3.441	ng/ul 100
59) Fluorene	15.46	166	48410	1.281	ng/ul 99
70) Phenanthrene	17.19	178	115489	2.156	ng/ul 98

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

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