

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
 Data File : BM023074.D
 Acq On : 09 Oct 2019 08:58
 Operator : JU
 Sample : K5028-11
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFDL6

Quant Time: Oct 09 09:45:17 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	195025	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	818612	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	475440	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.15	188	899337	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	875693	20.00	ng/ul	0.00
86) Perylene-d12	23.58	264	1022702	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	26766	5.94	ng/uL	0.00
5) Phenol-d5	6.94	99	109148	6.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	264354	28.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	323206	23.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	204402	14.49	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	191209	30.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	210616	30.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	382556	27.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	388064	23.26	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	1131452	30.66	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	1346549	31.61	ng/ul	0.00
52) 4-Nitrophenol-d4	14.61	143	41315	5.67	ng/ul	0.00
58) Fluorene-d10	15.40	176	942576	29.97	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	126440	21.60	ng/ul	0.00
71) Anthracene-d10	17.24	188	1428100	32.52	ng/ul	0.00
79) Pyrene-d10	19.54	212	1558346	33.06	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.44	264	1774396	33.54	ng/ul	0.00

Target Compounds				Ovalue		
4) Benzaldehyde	6.92	77	41778	5.350	ng/ul#	1
6) Phenol	6.97	94	20873	1.155	ng/ul	97
24) 2,4-Dimethylphenol	9.74	107	59792	3.892	ng/ul	99
28) Naphthalene	10.61	128	598115	13.529	ng/ul	99
34) 2-Methylnaphthalene	12.22	142	244708	7.383	ng/ul	100
45) Dimethylphthalate	13.86	163	292138	7.707	ng/ul	99
50) Acenaphthene	14.47	153	333196	10.400	ng/ul	99
59) Fluorene	15.46	166	132183	3.575	ng/ul	100
70) Phenanthrene	17.19	178	435579	8.115	ng/ul	100
72) Anthracene	17.28	178	111826	2.045	ng/ul	100
77) Fluoranthene	19.20	202	66813	1.107	ng/ul	98
80) Pyrene	19.57	202	80366	1.295	ng/ul	98

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

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