

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112119\
 Data File : BM023834.D
 Acq On : 21 Nov 2019 18:07
 Operator : JU
 Sample : K5851-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA6

Quant Time: Nov 22 06:04:29 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 21 16:09:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	310083	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	1255143	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.17	164	767002	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.93	188	1634172	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	1565899	20.00	ng/ul	0.00
86) Perylene-d12	23.29	264	1963331	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	25463	3.38	ng/uL	0.00
5) Phenol-d5	6.70	99	521559	18.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	297586	18.32	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.05	132	427751	20.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	396083	17.57	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	198888	22.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	212096	22.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	416412	19.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	443589	18.76	ng/ul	0.00
44) Dimethylphthalate-d6	13.59	166	1245896	20.83	ng/ul	0.00
47) Acenaphthylene-d8	13.86	160	1532578	22.45	ng/ul	0.00
52) 4-Nitrophenol-d4	14.40	143	132455	12.97	ng/ul	0.00
58) Fluorene-d10	15.17	176	1156901	21.90	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.32	200	74091	7.84	ng/ul	0.00
71) Anthracene-d10	17.02	188	1782515	22.99	ng/ul	0.00
79) Pyrene-d10	19.33	212	1943571	23.81	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.15	264	2380703	23.04	ng/ul	0.00

Target Compounds				Ovalue		
45) Dimethylphthalate	13.64	163	442000	7.541	ng/ul	100
70) Phenanthrene	16.97	178	114158	1.268	ng/ul	97
77) Fluoranthene	18.99	202	226230	2.346	ng/ul	97
80) Pyrene	19.36	202	261701	2.586	ng/ul	97
81) Butylbenzylphthalate	20.28	149	47781	1.490	ng/ul	93
83) Benzo(a)anthracene	21.11	228	151830	1.470	ng/ul#	92
84) Bis(2-ethylhexyl)phthalate	21.07	149	230675	4.766	ng/ul	100
85) Chrysene	21.17	228	226820	2.333	ng/ul#	92
88) Benzo(b)fluoranthene	22.65	252	345095	2.757	ng/ul#	81
91) Benzo(a)pyrene	23.19	252	161899	1.413	ng/ul#	67
92) Indeno(1,2,3-cd)pyrene	25.42	276	164712	1.344	ng/ul#	92
94) Benzo(g,h,i)perylene	26.07	276	177062	1.784	ng/ul#	91

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

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