

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111920\
 Data File : BG047364.D
 Acq On : 19 Nov 2020 22:45
 Operator : CG/JU
 Sample : L4710-20
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AY3

Quant Time: Nov 20 07:25:09 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 19 14:25:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.27	152	49934	20.00	ng/ul	0.00
18) Naphthalene-d8	11.10	136	191895	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.88	164	140800	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.62	188	327457	20.00	ng/ul	0.00
78) Chrysene-d12	21.90	240	300303	20.00	ng/ul	0.00
86) Perylene-d12	25.30	264	310211	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.62	96	2607	1.90	ng/uL	0.00
5) Phenol-d5	7.40	99	75897	15.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.58	67	41377	14.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.80	132	52311	15.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.96	113	56138	14.59	ng/ul	0.00
19) Nitrobenzene-d5	9.44	128	24845	15.67	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	29191	16.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.71	165	62661	15.82	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	40226	10.04	ng/ul	0.00
44) Dimethylphthalate-d6	14.28	166	197998	16.38	ng/ul	0.00
47) Acenaphthylene-d8	14.58	160	244287	17.49	ng/ul	0.00
52) 4-Nitrophenol-d4	15.03	143	26088	14.15	ng/ul	0.00
58) Fluorene-d10	15.87	176	178568	16.13	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.97	200	26826	14.39	ng/ul	0.00
71) Anthracene-d10	17.72	188	283290	17.44	ng/ul	0.00
79) Pyrene-d10	19.98	212	307798	17.61	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.06	264	311708	17.46	ng/ul	0.00

Target Compounds

					Ovalue	
45) Dimethylphthalate	14.33	163	105961	8.594	ng/ul	98
70) Phenanthrene	17.66	178	21214	1.200	ng/ul	98
77) Fluoranthene	19.65	202	63289	2.834	ng/ul#	98
80) Pyrene	20.01	202	53515	2.516	ng/ul#	96
83) Benzo(a)anthracene	21.88	228	32043	1.500	ng/ul	96
84) Bis(2-ethylhexyl)phthalate	21.78	149	18317	1.759	ng/ul#	98
85) Chrysene	21.95	228	30451	1.498	ng/ul	93
88) Benzo(b)fluoranthene	24.21	252	34807	1.589	ng/ul	94
91) Benzo(a)pyrene	25.14	252	25887	1.326	ng/ul#	94

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

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