

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111920\
 Data File : BM027843.D
 Acq On : 19 Nov 2020 14:23
 Operator : JU/CG
 Sample : L4710-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AW4

Quant Time: Nov 19 14:55:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 19 12:03:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.33	152	52732	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	219054	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.95	164	136969	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.66	188	274802	20.00	ng/ul	0.00
78) Chrysene-d12	21.77	240	177608	20.00	ng/ul	0.00
86) Perylene-d12	24.19	264	141912	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.50	96	3277	2.37	ng/uL	0.00
5) Phenol-d5	7.46	99	74344	14.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.64	67	49732	16.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.85	132	55559	14.93	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	51204	13.17	ng/ul	0.00
19) Nitrobenzene-d5	9.51	128	28208	15.25	ng/ul	0.00
22) 2-Nitrophenol-d4	10.24	143	30977	16.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.78	165	57808	14.80	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	70349	16.80	ng/ul	0.00
44) Dimethylphthalate-d6	14.34	166	187718	17.28	ng/ul	0.00
47) Acenaphthylene-d8	14.64	160	230953	16.87	ng/ul	0.00
52) 4-Nitrophenol-d4	15.10	143	27334	14.17	ng/ul	0.00
58) Fluorene-d10	15.93	176	157588	16.39	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	16.03	200	20131	12.05	ng/ul	0.00
71) Anthracene-d10	17.76	188	233047	16.81	ng/ul	0.00
79) Pyrene-d10	20.01	212	223745	20.30	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.03	264	138748	17.42	ng/ul	0.00

Target Compounds				Ovalue		
45) Dimethylphthalate	14.39	163	82024	7.393	ng/ul	99
77) Fluoranthene	19.68	202	28927	1.613	ng/ul#	96
80) Pyrene	20.04	202	24770	1.739	ng/ul	96
83) Benzo(a)anthracene	21.75	228	13312	1.058	ng/ul	96
84) Bis(2-ethylhexyl)phthalate	21.64	149	11570	1.610	ng/ul	99
85) Chrysene	21.80	228	16291	1.336	ng/ul	97
88) Benzo(b)fluoranthene	23.45	252	18358	1.837	ng/ul#	86
91) Benzo(a)pyrene	24.08	252	11428	1.291	ng/ul#	86

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

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