

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041420\
 Data File : BN010491.D
 Acq On : 14 Apr 2020 23:18
 Operator : CG/JU
 Sample : L2178-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-2F

Quant Time: Apr 15 16:42:53 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN041320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 13 18:04:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	3256	0.40	ng	0.00
7) Naphthalene-d8	10.37	136	13753	0.40	ng	0.00
13) Acenaphthene-d10	14.23	164	9477	0.40	ng	0.00
19) Phenanthrene-d10	16.97	188	22674	0.40	ng	-0.01
27) Chrysene-d12	21.18	240	23967	0.40	ng	-0.01
34) Perylene-d12	23.35	264	21873	0.40	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.25	112	1605	0.23	ng	0.00
5) Phenol-d6	6.79	99	1232	0.13	ng	0.00
8) Nitrobenzene-d5	8.73	82	7570	0.79	ng	-0.01
11) 2-Methylnaphthalene-d10	11.96	152	9139	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.72	330	2652	0.59	ng	0.00
15) 2-Fluorobiphenyl	12.85	172	26791	0.78	ng	0.00
25) Fluoranthene-d10	19.01	212	28590	0.42	ng	0.00
29) Terphenyl-d14	19.62	244	45900	0.84	ng	0.00

Target Compounds				Qvalue		
18) Fluorene	15.28	166	964	0.028	ng	# 77
22) Pentachlorophenol	16.63	266	119	0.021	ng	# 84
23) Phenanthrene	17.01	178	5423	0.089	ng	96
24) Anthracene	17.11	178	1704	0.030	ng	# 86
26) Fluoranthene	19.04	202	7786	0.102	ng	99
28) Pyrene	19.40	202	151517	1.878	ng	100
30) Benzo(a)anthracene	21.16	228	2148	0.027	ng	# 57
31) Chrysene	21.21	228	2695	0.035	ng	# 67
32) Bis(2-ethylhexyl)phthalate	21.11	149	2666	0.066	ng	# 94
35) Benzo(b)fluoranthene	22.70	252	1726	0.024	ng	# 1
36) Benzo(k)fluoranthene	22.74	252	1566	0.022	ng	# 1
37) Benzo(a)pyrene	23.25	252	1505	0.024	ng	# 1
39) Benzo(a,h,i)perylene	26.14	276	1440	0.025	ng	# 49

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

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