

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041420\
 Data File : BN010488.D
 Acq On : 14 Apr 2020 21:29
 Operator : CG/JU
 Sample : L2178-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-4i

Quant Time: Apr 14 22:42:17 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	4883	0.40	ng	0.00
7) Naphthalene-d8	10.37	136	19527	0.40	ng	0.00
13) Acenaphthene-d10	14.22	164	12587	0.40	ng	0.00
19) Phenanthrene-d10	16.97	188	28922	0.40	ng	0.00
27) Chrysene-d12	21.17	240	26374	0.40	ng	-0.01
34) Perylene-d12	23.35	264	23338	0.40	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.25	112	2405	0.22	ng	0.00
5) Phenol-d6	6.79	99	1780	0.13	ng	0.00
8) Nitrobenzene-d5	8.73	82	10947	0.80	ng	-0.01
11) 2-Methylnaphthalene-d10	11.96	152	13263	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.72	330	3281	0.55	ng	0.00
15) 2-Fluorobiphenyl	12.84	172	38532	0.84	ng	0.00
25) Fluoranthene-d10	19.01	212	37320	0.43	ng	0.00
29) Terphenyl-d14	19.62	244	54814	0.91	ng	0.00

Target Compounds				Qvalue		
9) Naphthalene	10.41	128	20101	0.414	ng	98
12) 2-Methylnaphthalene	12.03	142	8917	0.256	ng	99
17) Acenaphthene	14.29	154	104669	2.996	ng	99
18) Fluorene	15.28	166	83690	1.829	ng	99
22) Pentachlorophenol	16.63	266	149	0.021	ng	# 80
23) Phenanthrene	17.02	178	472229	6.046	ng	100
24) Anthracene	17.10	178	106667	1.494	ng	# 95
26) Fluoranthene	19.04	202	229801	2.364	ng	100
28) Pyrene	19.41	202	158605	1.787	ng	# 92
30) Benzo(a)anthracene	21.16	228	14958	0.174	ng	# 86
31) Chrysene	21.21	228	10933	0.128	ng	# 77
32) Bis(2-ethylhexyl)phthalate	21.12	149	3783	0.086	ng	98
33) Indeno(1,2,3-cd)pyrene	25.49	276	2160	0.029	ng	# 90
35) Benzo(b)fluoranthene	22.70	252	3383	0.044	ng	# 35
36) Benzo(k)fluoranthene	22.75	252	2730	0.035	ng	# 1
37) Benzo(a)pyrene	23.26	252	2599	0.038	ng	# 17
38) Dibenzo(a,h)anthracene	25.50	278	1634	0.026	ng	# 33
39) Benzo(a,h,i)perylene	26.14	276	2137	0.034	ng	# 71

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

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