

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061024\
 Data File : BN031898.D
 Acq On : 11 Jun 2024 04:11
 Operator : MA/JU
 Sample : P2770-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SP-201-20240606

Quant Time: Jun 11 04:37:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 10 15:47:32 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.668	152	8852	0.400	ng	0.00
7) Naphthalene-d8	10.453	136	27985	0.400	ng	0.00
13) Acenaphthene-d10	14.306	164	18651	0.400	ng	-0.01
19) Phenanthrene-d10	17.053	188	44021	0.400	ng	#-0.01
29) Chrysene-d12	21.256	240	34116	0.400	ng	0.00
35) Perylene-d12	23.484	264	29160	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.270	112	3070	0.122	ng	0.00
5) Phenol-d6	6.851	99	2280	0.069	ng	0.00
8) Nitrobenzene-d5	8.819	82	7929	0.341	ng	0.00
11) 2-Methylnaphthalene-d10	12.043	152	15083	0.338	ng	0.00
14) 2,4,6-Tribromophenol	15.812	330	2707	0.303	ng	0.00
15) 2-Fluorobiphenyl	12.927	172	28064	0.397	ng	0.00
27) Fluoranthene-d10	19.091	212	45838	0.383	ng	0.00
31) Terphenyl-d14	19.695	244	45162	0.542	ng	0.00
Target Compounds						
						Qvalue
18) Fluorene	15.364	166	1682	0.023	ng	99
21) 4-Bromophenyl-phenylether	16.259	248	1008	0.040	ng	97
22) Hexachlorobenzene	16.358	284	871	0.034	ng	98
23) Atrazine	16.532	200	574	0.025	ng	# 84
24) Pentachlorophenol	16.718	266	623	0.208	ng	96
25) Phenanthrene	17.103	178	8041	0.066	ng	100
26) Anthracene	17.190	178	6053	0.053	ng	99
28) Fluoranthene	19.123	202	8426	0.057	ng	# 82
30) Pyrene	19.486	202	6559	0.048	ng	100
32) Benzo(a)anthracene	21.238	228	5488	0.043	ng	97
33) Chrysene	21.291	228	6066	0.050	ng	96
34) Bis(2-ethylhexyl)phtha...	21.166	149	9097	0.104	ng	96
36) Indeno(1,2,3-cd)pyrene	25.747	276	4495	0.041	ng	99
37) Benzo(b)fluoranthene	22.811	252	5764	0.054	ng	# 49
38) Benzo(k)fluoranthene	22.855	252	5427	0.054	ng	# 49
39) Benzo(a)pyrene	23.384	252	2209	0.024	ng	# 1
40) Dibenzo(a,h)anthracene	25.759	278	3982	0.046	ng	# 64
41) Benzo(g,h,i)perylene	26.440	276	1923	0.021	ng	# 56

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

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