

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041524\
 Data File : BN030955.D
 Acq On : 16 Apr 2024 03:00
 Operator : MA/JU
 Sample : P2031-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RSB-01-37-040824-FD

Quant Time: Apr 16 03:28:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 15 17:03:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	5076	0.400	ng	0.00
7) Naphthalene-d8	10.432	136	14791	0.400	ng	0.00
13) Acenaphthene-d10	14.284	164	8090	0.400	ng	-0.01
19) Phenanthrene-d10	17.040	188	19288	0.400	ng	0.00
29) Chrysene-d12	21.231	240	17779	0.400	ng	# 0.00
35) Perylene-d12	23.454	264	17703	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.248	112	1810	0.160	ng	0.00
5) Phenol-d6	6.823	99	1503	0.110	ng	0.00
8) Nitrobenzene-d5	8.798	82	2910	0.284	ng	0.00
11) 2-Methylnaphthalene-d10	12.020	152	6787	0.298	ng	0.00
14) 2,4,6-Tribromophenol	15.787	330	700	0.223	ng	0.00
15) 2-Fluorobiphenyl	12.905	172	7816	0.287	ng	0.00
27) Fluoranthene-d10	19.075	212	21029	0.405	ng	0.00
31) Terphenyl-d14	19.679	244	15669	0.380	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.190	88	312	0.050	ng	# 67
32) Benzo(a)anthracene	21.222	228	2247	0.036	ng	95
33) Chrysene	21.276	228	2500	0.037	ng	95
34) Bis(2-ethylhexyl)phtha...	21.151	149	2528	0.089	ng	100
36) Indeno(1,2,3-cd)pyrene	25.682	276	2076	0.025	ng	# 84
37) Benzo(b)fluoranthene	22.788	252	2548	0.035	ng	# 43
38) Benzo(k)fluoranthene	22.831	252	2646	0.037	ng	# 41
39) Benzo(a)pyrene	23.358	252	1784	0.029	ng	# 17
40) Dibenzo(a,h)anthracene	25.697	278	1683	0.026	ng	# 48
41) Benzo(g,h,i)perylene	26.369	276	1810	0.025	ng	# 76

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

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