

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040824\
 Data File : BN030777.D
 Acq On : 08 Apr 2024 20:13
 Operator : MA/JU
 Sample : P2002-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RMW-06B-21-040424

Quant Time: Apr 09 04:25:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN033024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 30 00:04:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.689	152	4944	0.400	ng	-0.01
7) Naphthalene-d8	10.464	136	15885	0.400	ng	-0.02
13) Acenaphthene-d10	14.327	164	9972	0.400	ng	-0.01
19) Phenanthrene-d10	17.077	188	24580	0.400	ng	-0.01
29) Chrysene-d12	21.267	240	21890	0.400	ng	#-0.02
35) Perylene-d12	23.507	264	18524	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	1367	0.127	ng	-0.01
5) Phenol-d6	6.859	99	978	0.071	ng	-0.01
8) Nitrobenzene-d5	8.841	82	2747	0.246	ng	-0.01
11) 2-Methylnaphthalene-d10	12.062	152	6977	0.287	ng	-0.02
14) 2,4,6-Tribromophenol	15.824	330	1097	0.291	ng	-0.01
15) 2-Fluorobiphenyl	12.948	172	9730	0.252	ng	-0.02
27) Fluoranthene-d10	19.107	212	22595	0.341	ng	-0.02
31) Terphenyl-d14	19.711	244	17109	0.338	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.226	88	7356	1.233	ng	# 11
9) Naphthalene	10.517	128	4196	0.095	ng	# 94
12) 2-Methylnaphthalene	12.134	142	1968	0.068	ng	# 94
28) Fluoranthene	19.140	202	1781	0.021	ng	# 68
32) Benzo(a)anthracene	21.249	228	2487	0.032	ng	# 91
33) Chrysene	21.303	228	2622	0.032	ng	93
34) Bis(2-ethylhexyl)phtha...	21.186	149	5931	0.176	ng	# 98
36) Indeno(1,2,3-cd)pyrene	25.764	276	2076	0.025	ng	98
37) Benzo(b)fluoranthene	22.831	252	2743	0.036	ng	# 30
38) Benzo(k)fluoranthene	22.875	252	2678	0.035	ng	# 35
39) Benzo(a)pyrene	23.407	252	1637	0.027	ng	# 1
40) Dibenzo(a,h)anthracene	25.787	278	1651	0.025	ng	# 47
41) Benzo(g,h,i)perylene	26.451	276	1676	0.024	ng	# 65

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

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